**Appendix X. "Mira Digital Publishing" System for 2017 IEEE IUS** 

# **Appendix X:**

# "Mira Digital Publishing" System for 2017 IEEE IUS

(Including 2017 IEEE IUS conference registration form and pages from YesEvents)

Updated on August 26, 2017

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# **Appendix X. "Mira Digital Publishing"** System for 2017 IEEE IUS

# **Appendix X:**

# "Mira Digital Publishing" System for 2017 IEEE IUS

(Including 2017 IEEE IUS conference registration form and pages from YesEvents)

# 1. Introduction

This appendix is developed mainly to help General Chairs, TPC Chairs, Group Chairs, Proceedings Chair, slides-plus-audios oral session recording team, and others to quickly understand what the "Mira Digital Publishing" system (called "Mira" later) can and cannot do to help conference organizers to accomplish their tasks efficiently and ask right questions for Mira for further customizations. It is developed based on the Mira system for the 2017 IEEE International Ultrasonics Symposium (IUS). Although the Mira system for the 2017 IEEE IUS is used as an example, the Mira system is in large part the same as those customized for the 2008 IEEE IUS held in Beijing, China, which indicates that the Mira software is quite flexible and stable over the past 10 IEEE IUS conferences (the Mira system was introduced to IEEE IUS by the 2008 IEEE IUS). Further customizations would not be difficult by Mira IT personnel to meet the future needs of the IEEE IUS conferences. Since Mira software is stable over the past 10 years for IEEE IUS, many details for the management of the technical program (Section "VIII. Technical Program and Mira Digital Publishing") and the development of the conference proceedings (Section "IX. Conference Proceedings") of the 2008 IEEE IUS above are still relevant.

To start using the Mira system, the General Chair should ask Mira to create an Admin account for you. This account includes the following menus: "Author Menu", "Reviewer Menu", "Group Chair Menu", and "General Chair and TPC Chair Menu". The pink color below indicates some functions that you may have of a particular interest but you might not have realized that they are there. In order for any one (including General Chairs and TPC Chairs) to see data in the "Group Chair" menu, he/she must be assigned to be Group Chairs in relevant Groups first.

The descriptions of the tasks below are mainly for abstract submission, review, and conference technical program development where the Mira website is configured for abstract submissions (set the option to abstract submissions in Item 2.14.a below). When the Mira website configuration is changed to conference proceedings paper submissions (set Item 2.14.a below), almost all of the tasks below are still available.

However, in this case, some of the results displayed may be related to proceedings paper submissions only. Also, some of the tasks for abstract submissions are no longer relevant or simply do not function in the paper submission mode. Notice that the texts in "[]" are explanations of the differences when the Mira system is switched to the proceedings paper submission mode.

#### Important Notes for Session Recording Team and for Proceedings Chair:

(1) The team who performs the session recording (slides plus audios) needs to get relevant information (session information and author consents) from Item (vi) of Task 2.12 "Manage Reports" below in the "General Chair and TPC Chair" menu.

(2) The 3 tasks below may be used by the conference Proceedings Chair: (a) Task 2.13 "Submit/View Ithenticate Files" in the "General Chair and TPC Chair" menu for CrossCheck of proceedings papers; (b) Task 3.9 "View/Download Paper Data" in the "Group Chair" menu for development of conference proceedings (it contains payment information, files uploaded by authors, multimedia, and so on); (c) Task 3.2 "View My Paper Lists" in the "Group Chair" menu, where links such as "Waiting for File Upload" can be clicked to see the results of CrossCheck in a list view.

Screen captures corresponding to each of the tasks below are included at the end of this appendix as examples.

# 2. General Chair and TPC Chair Menu (14 tasks):

# 2.1. Quick Search

Quickly find user account details (unlike "Quick Search" in the Group Chair menu, no abstract related information is provided).

# 2.2. Impersonate User

Login to account of users to help them fixing account-related issues if there are any.

# 2.3. Review Project Statistics

(i) View if every submitted abstract has been taken care of in the conference program and view abstract statistics.

(ii) "Click abstract title" to show details of abstract submission information and review result.

(iii) "Click 'Edit'" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, the display results in (i)-(iii) are different.]

# 2.4. Display Abstract Counts by Group

Display statistics of abstracts of each TPC Group.

# 2.5. Manage Student Travel Amounts

(i) Specify total amounts of money for student travel in each TPC Group (in "Allocate Student Award Money" of Group Chair menu, each Group Chair is able to determine which students are getting the travel support and the amount for each student, with a total that may not exceed the amount set by the General Chair and TPC Chair here).

(ii) List abstracts of authors who requested travel support.

(iii) "Click abstract title" to show details of abstract submission information and review result.

(iv) "Click 'Edit'" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, the display results in (ii)-(iv) are not available.]

Created: July 6, 2009

# 2.6. Abstract List

(i) Listed every abstract submitted (including withdrawn and incomplete submissions).

(ii) "Click abstract title" to show details of abstract submission information and review result.

(iii) "Click 'Edit" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, the display results in (i) are different and the task is changed to "Paper List".]

# 2.7. Manage Email Templates

Create email templates for select groups of people using MIRA database. 34 email templates of previous years are already there and can be used as a starting point to modify from. Task 2.11 below can use these email templates. There is a "Show Tag" button to display recognized tags and a "Preview" button for you to see the email the recipient would see.

# 2.8. Review Email Logs

Search for emails that General Chair and TPC Chair have sent.

# 2.9. Assign Group Chair to Group

Assign Group Chairs to 5 Groups. This needs to be done before the abstract review process. General Chair and TPC Chair can assign themselves to all Groups to see what Group Chairs would be able to do in the Group Chair menu.

# 2.10. ProgramSMART:

After abstracts are reviewed and decisions are made, this task arranges the accepted abstracts into sessions of the conference program. There are sub-menus in this menu. The sub-menus are explained separately below. This task is the same as "Program Smart Scheduling" in the Group Chair menu.

#### 2.10.a. Event at a Glance

Arrange and view technical program in green visual blocks. This includes the following operations:

- (i) Create a new event.
- (ii) Event list.
- (iii) Assign submissions.
- (iv) Configure the view of events.

#### 2.10.b. Manage Event List

Display sessions above in a list view. It has buttons for the following:

- (i) Create New Sessions.
- (ii) View Unscheduled Submissions.
- (iii) Show Author Conflicts.
- (iv) Show Author and Chair Conflicts
- [In "Proceedings Paper Submission" mode, the display results in (ii) show nothing.]

#### 2.10.c. Assign Submissions to Events

Batch assign accepted abstracts to each session. Also, session chairs can be specified. [In "Proceedings Paper Submission" mode, this task displays no results.]

#### 2.10.d. View Authors Conflicts

The same as "Show Author Conflicts" in 2.10.b above.

Created: July 6, 2009

#### 2.10.e. Program Smart Errata

Used for checking if every abstract accepted has been placed into a session. [In "Proceedings Paper Submission" mode, this task displays different results.]

#### 2.10.f. View Session Chair Invitation Report

Display which session chairs have accepted, declined, or "no response" to the invitations. This is a useful tool for running a smooth conference since missing Session Chairs or scrambled to find Session Chairs in the last minute would create problems.

[In "Proceedings Paper Submission" mode, this task displays no results.]

#### 2.10.g. View Program Book Report

Produce conference program book automatically with different options.

#### 2.11. Manage/Send Blast E-mail

Blast emails can be created using the email templates in Task 2.7 above. A record of all blast emails sent is listed here. You can also see all recipients of each blast email.

#### 2.12. Manager Reports

Create or manage existing Excel report files. General Chair and TPC Chair are able to create reports. Group Chairs also are able to create reports. Each report created by anyone is logged in this task. General Chair and TPC Chairs are able to produce the following reports:

(i) Submissions (for all abstracts including withdrawn).

(ii) Site Users (contact information of users, etc).

(iii) Accepted Primary Authors (there was an ERROR).

(iv) Successfully Submitted Invited Presenting Authors.

(v) Invited Presenting Authors.

(vi) Presentation Recording Consent (this may not be available in abstract submissions since my consent does not show up).

[In "Proceedings Paper Submission" mode, the original reports in abstract submissions are cleared. Item (i) above has a different status. Item (iv) displays no results. Item (vi) now shows a full result that is very useful for the team to **manage session recordings** but the saved .csv file has a **wrong format** that needs to be fixed by Mira (this problem has now been fixed by Mira as of August 26, 2017). Also on August 26, 2017, Mira added an Item (vii) "IndexSMART Data" that contains only one Mira testing paper.]

#### 2.13. Submit/View Ithenticate Files

CrossCheck for files: I used my abstract to do a test. However, after testing, my abstract disappeared from the list. After logging out and then logging in again, the CrossCheck scores of the abstract are displayed. The CrossCheck worked properly for my abstract during the testing.

[In "Proceedings Paper Submission" mode, this task displayed nothing. This may be due to the fact that there are no proceedings papers uploaded yet on July 4, 2017 when I did the checking. This task should be very important to check plagiarism for proceedings papers and thus needs to be used by the conference Proceedings Editor.]

# 2.14. Site Configuration:

There is a sub menu for this task and will be explained separately below. It customizes various functions of the Mira website. For example: It allows switching between abstract and proceedings paper submissions. It

can control if authors are allowed to submit abstracts after the deadline and if reviewers are allowed to submit reviews after the deadline.

#### 2.14.a. General Site Settings

(i) Control whether authors and reviewers are allowed to submit abstracts or review results after deadlines.
(ii) Specify the MIRA website is for abstract submission site or for proceedings paper submission site.
[In "Proceedings Paper Submission" mode, select "Paper Submissions" option.]

#### 2.14.b. Author Role

Customize what authors can see and do during their abstract or proceedings paper submissions. [In "Proceedings Paper Submission" mode, payment is enabled: "this role has payment".]

#### 2.14.c. Reviewer Role

Customize what reviewers can see and do during their abstract review.

#### 2.14.d. Group Chair Role

Customize what Group Chairs can see and do for managing the abstract review and conference program development.

#### 2.14.e. General Chair and TPC Chair Role

Customize what General Chair and TPC Chair can see to manage the conference.

#### 2.14.f. Client Area HTML

Customize the instructions on the left-hand-side or top of each web page using HTML language. Templates from previous years are there for you to modify from and thus it is not difficult to make change (thus one may not need to be familiar with the HTML language to do the modifications). If you see that instructions in some pages are not clear, it is easy for you to change them quickly (some information is old and should be updated). Your changes will also be used as a template for next year. The instructions are for the following menus:

(i) Authors.

(ii) Reviewers.

(iii) Group Chairs.

(iv) Staff.

(v) General Chair and TPC Chair.

(vi) Global Areas, Login Page, and "Remember Me" page.

(vii) Copy Client areas from another website to carry settings from year to year for a particular conference. An IUSDemo is available for copying in addition to 2016 IEEE IUS and 2017 IEEE IUS.] \*

#### 2.14.g. Client Images/PDFs

Conference banner images, ieee logo, uffc-s log, and PDF files uploaded for general use.

#### 2.14.h. All Site Names

Customize names used in specific conferences.

#### 2.14.i. Button Captions

Customize names of buttons in various pages.

#### 2.14.j. Batch Download PDF Settings

Customize which tasks (such as "This is a student Abstract") to show on the PDF abstracts produced for batch download.

#### 2.14.k. Site Colors

Could not be accessed even with MS Internet Explorer 11. – This does not work.

#### 2.14.1. Allowable File Types

Customize the types of files allowed for uploading by authors during their abstract or proceedings paper submissions.

#### 2.14.m. Abstract Conversion Settings

Customize some formatting and number of characters allowed for abstract submissions. [In "Proceedings Paper Submission" mode, "Enable Abstract Conversion (must notify IT for change to take effect)" checkbox is deselected.]

#### 2.14.n. ProgramSMART Settings

Customize conference dates, room names, and prevent Group Chair from accidentally changing the technical program after the program is set.

# 3. Group Chair Menu (12 tasks):

[In "Proceedings Paper Submission" mode, the 12 tasks in this menu are reduced to 8 (3 tasks related to reviewers and 1 task related to student travel support are removed). Also, the word "Abstract" is changed to "Paper".]

# 3.1. Quick Search

Quickly find user account details. The following can be done for the abstracts found:

(i) The scores, average score, and standard deviation.

(ii) Batch accept abstracts as oral, batch accept as poster, batch reject.

(iii) Send blast email to authors or reviewers.

(iv) Batch download abstracts found.

[In "Proceedings Paper Submission" mode, Item (i) reviewer ratings are not displayed. Also, more table columns are displayed for papers.]

# 3.2. View My Abstract Lists

This task is similar to the "Review Project Statistics" in General Chair and TPC Chair Menu:

(i) View if every abstract has been taken care of in the program and view abstract statistics.

(ii) Show details of abstract submission information and review result but it is more restrictive than in the General Chair and TPC Chair menu.

(iii) "Click 'Edit" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, Item (i) shows statistics relevant to the proceedings paper submissions. When clicking on the links such as "Waiting for File Upload" inside the statistics, it shows the **CrossCheck** results "Word Count", "Score", and "Similarity Report" of each paper in the table.]

# 3.3. View All Abstract

List abstracts using different filters. It is similar to "Abstract List" in General Chair and TPC Chair menu but it is much more restrictive in terms of information provided.

[In "Proceedings Paper Submission" mode, it is similar to abstract submissions but the status is changed to paper status.]

#### 3.4. Manage my Reviewers

Add reviewers one-by-one using email addresses. [In "Proceedings Paper Submission" mode, this task is removed.]

# 3.5. View Reviewer Lists

Display reviewers invited by the Group Chair. [In "Proceedings Paper Submission" mode, this task is removed.]

#### 3.6. Batch Assign Reviewers to Abstract

Assign groups of abstracts to groups of reviewers with only a few clicks of buttons. [In "Proceedings Paper Submission" mode, this task is removed.]

# 3.7. Send Email

Create and send blast emails to groups of people.

#### 3.8. View/Download Reports

Five types of reports can be created. When a report is created, it is automatically logged in "Manage Reports" of the General Chair and TPC Chair menu:

(i) Submission. (It can be saved as an MS Excel-compatible .cvs file that is the same as the one designed by the 2008 IEEE IUS but does not contain some reviewer data with the number of columns reduced from 92 in 2008 to 34 in 2017.)

(ii) Sub-Group Abstract Count. (It has 2 columns to show the number of abstracts submitted in each subarea such as "MBB" of Group I.)

(iii) Abstract and Reviewer Data. (This is what Group Chairs use for technical program development and it may take a while to produce due to the size of the report, especially, when the data are from all 5 Groups. If you have trouble to produce the report due to browser time out, you could ask Mira to download it for you.) (iv) Overview of Abstract Reviews. (It is the same as "Abstracts and Reviewer Data" above but contains much less data.)

(v) Schedule Abstract. (This report is the same as the one designed by the 2008 IEEE IUS with 25 columns and the information in this report is mainly used for proceedings paper management after the website is converted from abstract submissions to proceedings paper submissions. Multimedia paper submission has been taken into consideration in this report.)

[In "Proceedings Paper Submission" mode, Items (i)-(iv) only shows rejected abstracts and their data columns are the same as those in abstract submissions, and Item (v) shows paper submissions and is the key file for the **conference Proceedings Editor**.]

# 3.9. View/Download Abstract Data

It displays abstract and reviewer information and is about the same as that in (iii) of Task 3.8 above. The report produced is logged in "Manage Reports" of the General Chair and TPC Chair menu. Group Chairs use the data to manage the technical program development. It may take a while to display the data due to the

size of the data, especially, when the data are from all 5 Groups (when one is assigned as Group Chairs in all 5 Groups). You could ask Mira to download it for you if it times out in your browser.

[In "Proceedings Paper Submission" mode, this task is identical to (v) in Task 3.8 above, which is the key file for the **conference Proceedings Editor**.]

# 3.10. Batch Sort Abstract Data

Filter, sort, display, and download abstract data (it only has 5 columns and is a subset of information that can be obtained in the "View/Download Reports" above and thus may not be very useful).

# 3.11. Allocate Student Award Money

Specify which students should get travel support money and the amount for each student, as long as the total does not exceed the amount set in "Manage Student Travel Amounts" of the General Chair and TPC Chair menu above.

[In "Proceedings Paper Submission" mode, this task is removed.]

# 3.12. Program Smart Scheduling

After abstracts are reviewed and decisions are made, this task arranges the accepted abstracts into sessions of the conference program. There are sub-menus in this menu. This task is the same as "ProgramSMART" in the General Chair and TPC Chair menu. Please check the General Chair and TPC Chair menu for details.

#### 3.12.a. Event at a Glance

Arrange and view technical program in green visual blocks. This includes the following operations:

- (i) Create a new event.
- (ii) Event list.

(iii) Assign submissions.

(iv) Configure the view of events.

#### 3.12.b. Manage Event List

Display sessions above in a list view. It has buttons for the following:

- (i) Create New Sessions.
- (ii) View Unscheduled Submissions.
- (iii) Show Author Conflicts.
- (iv) Show Author and Chair Conflicts

[In "Proceedings Paper Submission" mode, the display results in (ii) show nothing.]

#### 3.12.c. Assign Submissions to Events

Batch assign accepted abstracts to each session. Also, session chairs can be specified. [In "Proceedings Paper Submission" mode, this task displays no results.]

#### 3.12.d. View Authors Conflicts

The same as "Show Author Conflicts" in (3.12.b) above.

#### 3.12.e. Program Smart Errata

Used for checking if every abstract accepted has been placed into a session. [In "Proceedings Paper Submission" mode, this task displays different results.]

#### 3.12.f. View Session Chair Invitation Report

Display which session chairs have accepted, declined, or "no response" to the invitations. This is a useful tool for running a smooth conference since missing Session Chairs or scrambled to find Session Chairs in the last minute would create problems.

[In "Proceedings Paper Submission" mode, this task displays no results.]

#### 3.12.g. View Program Book Report

Produce conference program book automatically with different options.

#### 4. Reviewer Menu (3 tasks):

#### 4.1. User Information

Reviewer account information.

#### 4.2. Reviewer Home

Home page that display all abstracts assigned and to be reviewed.

#### 4.3. Review Statistics

Display a summary of the review result.

#### 5. Author Menu (9 tasks):

9 sequential steps are needed to complete submitting an abstract. Information collected during abstract submission is used in the subsequent technical program development and management of the conference. This information is also used for conference proceedings development since only authors with accepted abstracts are allowed for proceedings paper submissions.

[In "Proceedings Paper Submission" mode, the steps for paper submissions are similar to abstract submissions below but different.]

#### 5.1. Login Information

Modify user name and password.

#### 5.2. User Information

User account information.

#### 5.3. Author Home

Abstract submission home page. The display may change when abstract status is changed:

(i) "Create a new abstract" waiting for new abstract submission.

(ii) "Incomplete" if an abstract submission is not completed.

(iii) "Successfully Submitted" when an abstract is submitted successfully.

(iv) Display decision of an abstract (accepted as oral, accept as poster, and reject, etc).

(v) Show "Recording Consent" for abstracts accepted for oral presentations.

(vi) Allow authors to see email history of communication with the conference, which is useful in case emails are lost due to email junk filters.

# 5.4. Author Information

Enter author information of the abstract.

#### 5.5. Abstract Information

Enter information related to the abstract.

#### 5.6. Abstract

Enter abstract.

#### 5.7. Upload Files

Upload figure files: (i) Upload page. (ii) Browse for files. (iii) Manage uploaded files.

#### 5.8. Convert Abstract to PDF

Converting the abstract to PDF for proof read: (i) 60 second timer for conversion. (ii) Proof read.

#### 5.9. Confirmation

Display a confirmation for a successfully submitted abstract.

# 6. YesEvents Conference Registration (9 tasks):

The 2017 IEEE IUS uses a company called YesEvents (see Section X. "Registration Services with YesEvents" above for detail) to handle conference registration. YesEvents was introduced to IEEE IUS the first time in 2008 by the 2008 IEEE IUS. Although YesEvents is not related to Mira Digital Publishing, it is related to one of the major tasks of General Chairs, i.e., conference registration. Thus, I have recorded the registration steps of the 2017 IEEE IUS when I registered for the conference on June 30, 2017 for the convenience of conference organizers.

(i) Conference registration website.

- (ii) Registration form welcome and select registration type.
- (iii) Registration form verify IEEE membership.
- (iv) Registration form list of registration fees.
- (v) Registration form input registrant information.
- (vi) Registration form registration summary.
- (vii) Registration form enter credit card information.
- (viii) Registration form confirmation page.
- (ix) confirmation email received by Jian-yu Lu.

Please continue to read the following pages that show the screen captures of the corresponding tasks of the Mira system and YesEvent registration steps above to understand exactly what each task means.

# 7. Proceedings Paper Submission (12 tasks):

Submission of a proceedings paper involves the following steps. Mira uses the abstract submission and the conference program database to allow only those authors whose abstracts are accepted to submit conference proceedings papers. Notice that future conference organizers could **ask Mira to change the word "abstract" to "paper"** for corrections in many places (some places have been changed but many have not). The places where "abstract" needs to be changed to "paper" can be found from the screen captures of the paper submission steps below.

#### 7.1. Instructions on 2017 IEEE IUS Website

Instructions to authors by conference organizers.

#### 7.2. Login Page of Mira for Proceedings Paper Submission

Webpage for authors to login. The login user names and passwords are the same as those for abstract submissions.

#### 7.3. Home Page after Login

This page shows the status of paper submission. Also, it would be good to **ask Mira to also allow oral authors to submit their consents** for recording slides plus audios of their oral presentations during proceedings paper submissions (it was allowed after abstracts were accepted for oral presentations). – This issue "submit consents during paper submissions" has been resolved as of August 26, 2017.

#### 7.4. Author Information

Enter author information of the paper after clicking on "continue" link in Task 7.3 above.

# 7.5. Paper Information

Ask authors to confirm that they have read the instructions how to prepare their proceedings papers. Also, authors can modify the titles of their papers.

# 7.6. Abstract and Files

Enter the abstract of the paper and upload the file of the paper.

#### 7.7. Upload Multimedia Files

Upload multimedia files for multimedia papers.

# 7.8. Convert Paper to PDF and Proof Read

Proof read the PDF conversion of the file of the paper uploaded.

# 7.9. Opportunity to Fix Problem of Paper Submission

This page provided 4 options below:

- (i) "Proceed to Payment" to finish the paper submission.
- (ii) "Resubmit My Paper" to correct for mistakes.
- (iii) "Fix My Paper" later to stop the submission process.
- (iv) "View My Paper" to view the converted paper.

# 7.10. Payment

Pay for extra page charges if there is any.

# 7.11. Receipt of the Payment

The receipt of the payment can be obtained from the home page of the author (notice that the amount for each extra page is set in Task 2.14 "Site Configuration" above and thus the **amount \$100 shown is only an example and may be subject to change** by the conference organizers to make it consistent with the instruction on the conference website in Task 7.1 above). – This amount has been changed from \$100 to \$125 as of August 26, 2017.

#### 7.12. Ready to Go IEEE Copyright Submission

This page provide 6 options as follows:

(i) "Submit My Paper" to go to IEEE Copyright page.

(ii) "Update Authors".

(iii) "Change Paper Information".

(iv) "Resubmit My Paper".

(v) "Change/Delete Multimedia Files".

(vi) "View My Paper".

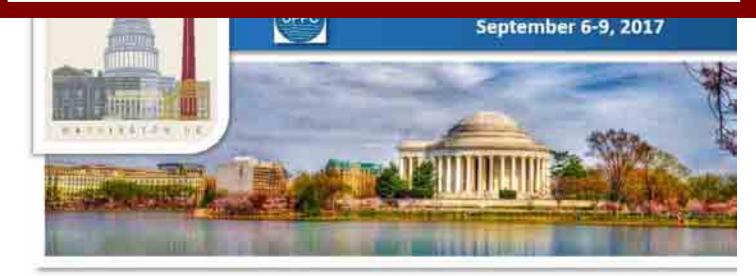
# 7.13. IEEE Copyright Form

Answer a few questions and submit IEEE Copyright form online.

#### 7.14. Confirmation

A confirmation page showing you have successfully submitted the paper.

# 2. General Chair and TPC Chair Menu (14 tasks):



X.a.1.

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### **General Chair and TPC Chair Home**

Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

- \* Quick Search
- \* Impersonate User
  - \* Review Project Statistics
  - \* Display Abstract Counts by Group
  - \* Manage Student Travel Amounts
- \* Abstract List
- \* Manage Email Templates
- \* <u>Review Email Logs</u>
  - \* Assign Group Chair to Group
  - \* ProgramSMART
  - \* Manage/Send Blast E-mail
  - \* Manager Reports
  - \* Submit/View Ithenticate Files
  - \* Site Configuration

#### 2.1. Quick Search

Quickly find user account details (unlike "Quick Search" in the Group Chair menu, no abstract related information is provided).



Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

# The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u> Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### **General Chair and TPC Chair Search**

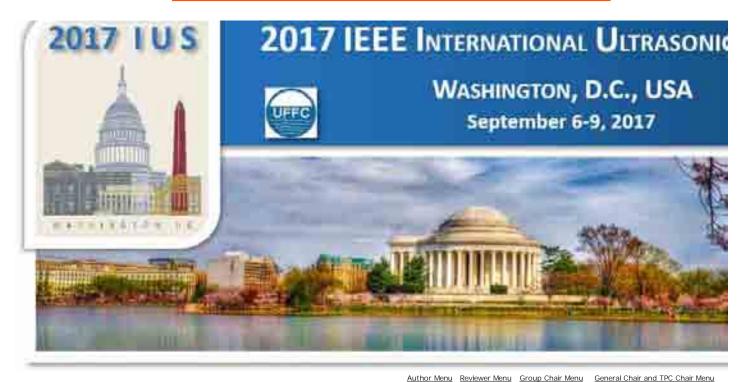
Enter your search criteria and click the Find button.

Search for User by Last Name:	lu	Find
Search for User by Email		Find
Address: Search for		
Submission by Number(s):		Find
Search for		
Submission by Author Last		Find
Name:		

X.a.2.

General Chair and TPC Chair Home

Search Result



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Cl

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Multiple records match your search. Please select the correct record below.

)	UserID	User Name	User Email Address
'	<u>9</u>	<u>Jian-yu Lu</u>	jian-yu.lu@ieee.org
	<u>33</u>	zhenkun lu	lzk06@sina.com
	<u>98</u>	<u>Oi Luchao</u>	lc.qi@siat.ac.cn
1	<u>256</u>	Mingzhu Lu	mzlu@mail.xjtu.edu.cn
	<u>257</u>	Shukuan Lu	lu.shu.kuan.000@stu.xjtu.edu.cn
IS	<u>306</u>	<u>Jian-yu Lu</u>	jilu@eng.utoledo.edu
	<u>549</u>	Xiangning Lu	lxnam89@163.com
	<u>662</u>	Wei Luo	hustluowei@gmail.com
1	<u>966</u>	Adam Luchies	adam.c.luchies@vanderbilt.edu
	<u>1046</u>	Jingting Luo	luojt@szu.edu.cn
	<u>1063</u>	Jordan Lum	jordan.lum@colorado.edu
	<u>1252</u>	<u>Jian-yu Lu</u>	jilu@eng.utoledo.edu
tual	<u>1282</u>	Minhua LU	luminhua@szu.edu.cn
	<u>1306</u>	Margaret lucas	Margaret.Lucas@glasgow.ac.uk
allow	<u>1312</u>	Jianwen Luo	luo_jianwen@mail.tsinghua.edu.cn

#### Return to Search

# 2.2. Impersonate User

Login to account of users to help them fixing account-related issues if there are any.



X.a.4.

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

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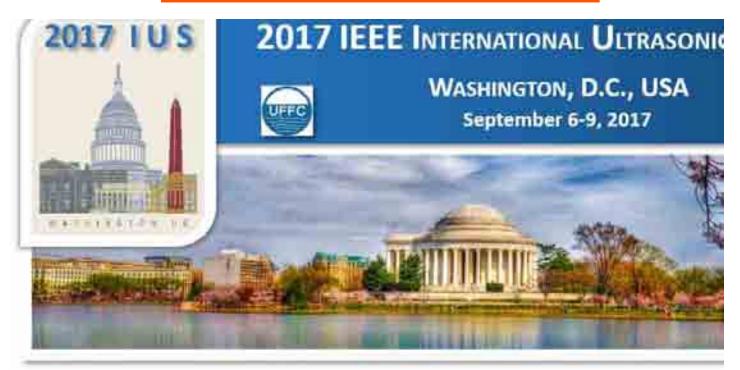
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#### Impersonate User

This page allows you to look up site users' passwords and log in as that person. Type the last name of the user you wish to check. You may be presented with multiple results, so choose the correct entry from the search results.

Last Name:	Lu				
First Name:	Jian-yu				
	Search	Cancel			

Results for Jian-yu Lu



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

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Last Name:			
First Name:			
	Search	Cancel	

Action	User Name	Login	Password	Email Address
<u>Login as</u> <u>user</u>	Jian-yu Lu	IXXXXXXX	XXXXXX	jian-yu.lu@ieee.org
<u>Login as</u> <u>user</u>	Jian-yu Lu	xxxxxxx	*****	jilu@eng.utoledo.edu
<u>Login as</u> <u>user</u>	Jian-yu Lu	xxxxxxx	xxxxxxx	jilu@eng.utoledo.edu

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#### 2.3. Review Project Statistics

- (i) View if every submitted abstract has been taken care of in the conference program and view abstract statistics.(ii) "Click abstract title" to show details of abstract submission information and review result.
- (iii) "Click `Edit" to change abstract submission data of authors.
- [In "Proceedings Paper Submission" mode, the display results in (i)-(iii) are different.]



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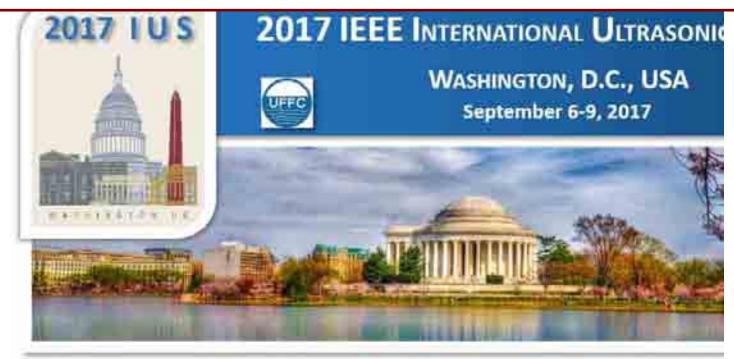
Withdrawn by Author	142	<u>?</u>	
Withdrawn by Admin	0	2	
Withdrawn Other	130	2	
Withdrawn Combined	10	2	
Unspecified	0	2	
Waiting for File Upload	0	<u>?</u>	
Incomplete	1	<u>?</u>	
Incomplete Notified	0	?	
Incomplete - Previously Successfully Submitted	0	?	
Submit/Conversion Error	0	2	
Document Too Large	0	<u>?</u>	
Error In Conversion	0	<u>?</u>	
Error In Distillation	0	<u>?</u>	
Pending Author Approval	0	<u>?</u>	
Successfully Submitted	0	<u>?</u>	
Pending Author Revision	0	<u>?</u>	
Pending Revision New	0	<u>?</u>	
Revision Successfully Submitted	0	?	
<u>Uncombined</u>	0	<u>?</u>	
Transferred	0	?	
Pending Review	0	<u>?</u>	
Reviewed (partial)	0	?	
Reviewed (Total)	0	<u>?</u>	
All Review Status	0		
Accepted	0	<u>?</u>	
Accept/Oral	438	2	
Accept/Poster	498	?	

Combined/Oral	5	2	
Combined/Poster	4	2	
Rejected	365	2	
Published	0	2	
Total Submitted (159.30% of Expected)	1593		

#### General Chair and TPC Chair Home

# 2.4. Display Abstract Counts by Group

Display statistics of abstracts of each TPC Group.



Group

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Status** 

Count

5

#### Statistics

Please choose an option below Incomplete 1 Please choose an option below Withdrawn by Author 101 Please choose an option below Withdrawn Other 103 Group 1: Medical Ultrasonics Accept/Oral 274 Group 1: Medical Ultrasonics Accept/Poster 305 Group 1: Medical Ultrasonics Rejected 255 Group 1: Medical Ultrasonics Withdrawn by Author 24 Group 1: Medical Ultrasonics Withdrawn Other 15 Group 2: Sensors, NDE & Industrial Applications Accept/Oral 44 Group 2: Sensors, NDE & Industrial Applications Accept/Poster 53 Group 2: Sensors, NDE & Industrial Applications Combined/Oral 2 Group 2: Sensors, NDE & Industrial Applications Rejected 30 Withdrawn by Author Group 2: Sensors, NDE & Industrial Applications 6 Group 2: Sensors, NDE & Industrial Applications Withdrawn Combined 2 Group 2: Sensors, NDE & Industrial Applications Withdrawn Other 2 Group 3: Physical Acoustics Accept/Oral 37 Group 3: Physical Acoustics Accept/Poster 40 Group 3: Physical Acoustics Combined/Oral 2 Group 3: Physical Acoustics Rejected 23 Group 3: Physical Acoustics Withdrawn by Author 1 Group 3: Physical Acoustics Withdrawn Combined 2 Group 3: Physical Acoustics Withdrawn Other 3 Group 4: Microacoustics - SAW, FBAR, MEMS Accept/Oral 33 Group 4: Microacoustics - SAW, FBAR, MEMS Accept/Poster 43 Group 4: Microacoustics - SAW, FBAR, MEMS Rejected 24 Group 4: Microacoustics - SAW, FBAR, MEMS Withdrawn by Author 5 Group 4: Microacoustics - SAW, FBAR, MEMS Withdrawn Other 2 Group 5: Transducers & Transducer Materials 50 Accept/Oral Group 5: Transducers & Transducer Materials Accept/Poster 57 Group 5: Transducers & Transducer Materials Combined/Oral 1 Group 5: Transducers & Transducer Materials Combined/Poster 4 Group 5: Transducers & Transducer Materials Rejected 33 Group 5: Transducers & Transducer Materials Withdrawn by Author 5 Group 5: Transducers & Transducer Materials Withdrawn Combined 6

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General Chair and TPC Chair Home

Group 5: Transducers & Transducer Materials

Withdrawn Other

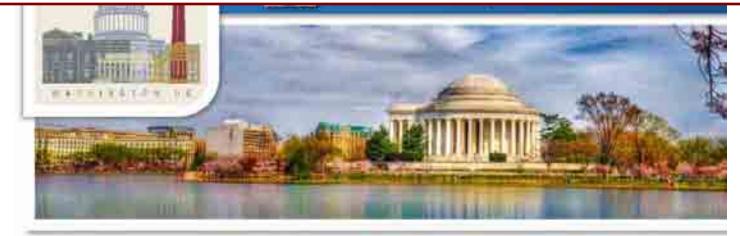
#### 2.5. Manage Student Travel Amounts

(i) Specify total amounts of money for student travel in each TPC Group (in "Allocate Student Award Money" of Group Chair menu, each Group Chair is able to determine which students are getting the travel support and the amount for each student, with a total that may not exceed the amount set by the General Chair and TPC Chair here).(ii) List abstracts of authors who requested travel support.

(iii) "Click abstract title" to show details of abstract submission information and review result.

(iv) "Click `Edit" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, the display results in (ii)-(iv) are not available.]



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Group	Amount Allocated	Allocation Amount
Group 1: Medical Ultrasonics	\$37800.00	\$ 37800.00
Group 2: Sensors, NDE & Industrial Applications	\$6300.00	\$ 6300.00
Group 3: Physical Acoustics	\$4900.00	\$ 4900.00
Group 4: Microacoustics – SAW, FBAR, MEMS	\$4550.00	\$ 4550.00
Group 5: Transducers & Transducer Materials	\$6800.00	\$ 6800.00

Update Allocation Amount General Chair and TPC Chair Home

X.a.9.

Show Details of Each Student



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#### General Chair and TPC Chair Abstract Info

Abstract ID:	18				
Title:	Accelarated guided waves inspection using Compressive s Local wavenumber domain analysis	ensing and			
Upload Date:	3/31/2017 9:47:03 AM				
Status:	Accept/Oral				
Group:	Group 2: Sensors, NDE & Industrial Applications				
Sub-Group:	NMC Material & Defect Characterization				
Presentation Preference:	Oral				
Request Travel Support:	Yes				
Amount Received:	NaN				
Contact:	Yasamin Keshmiri Efandabadi				
Author Name	Affiliation	Туре			

Yasamin Keshmiri Esfandabadi	Department of Electrical, Electronic and Information Engineering, University of Bologna	Presenting Author
Alessandro Marzani	Department of Civil, Chemical, Environmental, and Materials Engineering, University of Bologna	
Nicola Testoni	Department of Electrical, Electronic and Information Engineering, University of Bologna	I
Luca De Marchi	Department of Electrical, Electronic and Information Engineering, University of Bologna	Corresponding Author

Reviewer	Rating	Rejection	Presentation	Comments	
Name	касту	Reason	Preference	comments	

View Converted Abstract View Original Abstract

General Chair and TPC Chair Home

#### History

Reviewed on 5/2/2017 9:33:50 AM. View Online Review Form Reviewed on 5/2/2017 9:26:55 AM. View Online Review Form Reviewed on 5/2/2017 9:19:37 AM. View Online Review Form Reviewed on 5/2/2017 9:09:17 AM. View Online Review Form Reviewed on 5/2/2017 7:33:49 AM. View Online Review Form Reviewed on 5/2/2017 7:28:52 AM. View Online Review Form Reviewed on 5/2/2017 5:17:04 AM. View Online Review Form Reviewed on 5/2/2017 5:12:52 AM. View Online Review Form Reviewed on 5/2/2017 4:59:51 AM. View Online Review Form Reviewed on 5/2/2017 4:54:07 AM. View Online Review Form Reviewed on 5/1/2017 11:21:12 PM. View Online Review Form Reviewed on 5/1/2017 11:02:39 PM. View Online Review Form Reviewed on 5/1/2017 11:02:22 PM. View Online Review Form Reviewed on 5/1/2017 11:01:39 PM. View Online Review Form Reviewed on 5/1/2017 10:48:20 PM. View Online Review Form Reviewed on 5/1/2017 10:44:23 PM. View Online Review Form Reviewed on 5/1/2017 10:43:45 PM. View Online Review Form Reviewed on 5/1/2017 10:30:53 PM. View Online Review Form Reviewed on 5/1/2017 10:21:52 PM. View Online Review Form Reviewed on 5/1/2017 10:06:10 PM. View Online Review Form Reviewed on 5/1/2017 10:03:53 PM. View Online Review Form Reviewed on 5/1/2017 9:56:26 PM. View Online Review Form Reviewed on 5/1/2017 9:50:06 PM. View Online Review Form Reviewed on 5/1/2017 9:49:14 PM. View Online Review Form Reviewed on 5/1/2017 9:49:02 PM. View Online Review Form Reviewed on 5/1/2017 6:54:02 PM. View Online Review Form Reviewed on 5/1/2017 6:53:39 PM. View Online Review Form Reviewed on 5/1/2017 6:53:16 PM. View Online Review Form Reviewed on 5/1/2017 5:38:58 PM. View Online Review Form Reviewed on 5/1/2017 5:27:39 PM. View Online Review Form Reviewed on 5/1/2017 5:23:58 PM. View Online Review Form Reviewed on 5/1/2017 4:26:51 PM. View Online Review Form Reviewed on 5/1/2017 4:23:39 PM. View Online Review Form Reviewed on 5/1/2017 3:56:26 PM. View Online Review Form Reviewed on 5/1/2017 3:47:58 PM. View Online Review Form Reviewed on 5/1/2017 3:33:48 PM. View Online Review Form Reviewed on 5/1/2017 3:23:05 PM. View Online Review Form Reviewed on 5/1/2017 3:22:57 PM. View Online Review Form Reviewed on 5/1/2017 3:11:42 PM. View Online Review Form Reviewed on 5/1/2017 3:04:56 PM. View Online Review Form Reviewed on 5/1/2017 3:02:35 PM. View Online Review Form Reviewed on 5/1/2017 2:56:09 PM. View Online Review Form Reviewed on 5/1/2017 2:51:08 PM. View Online Review Form Reviewed on 5/1/2017 2:48:25 PM. View Online Review Form Reviewed on 5/1/2017 2:46:45 PM. View Online Review Form Reviewed on 5/1/2017 2:45:25 PM. View Online Review Form Reviewed on 5/1/2017 2:44:58 PM. View Online Review Form Reviewed on 5/1/2017 2:44:11 PM. View Online Review Form Reviewed on 5/1/2017 2:43:16 PM. View Online Review Form Reviewed on 5/1/2017 2:42:01 PM. View Online Review Form Reviewed on 5/1/2017 2:41:08 PM. View Online Review Form Reviewed on 5/1/2017 2:39:22 PM. View Online Review Form Reviewed on 5/1/2017 2:38:53 PM. View Online Review Form

X.a.11.

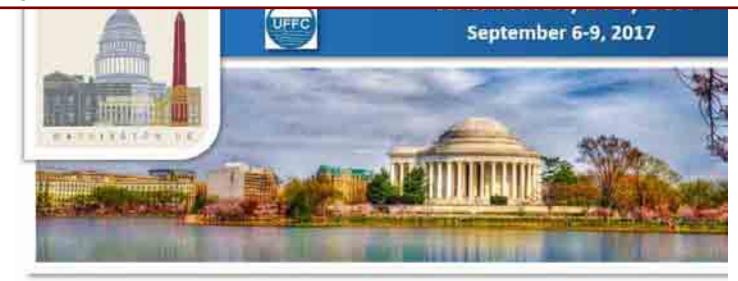
#### 2.6. Abstract List

(i) Listed every abstract submitted (including withdrawn and incomplete submissions).

(ii) "Click abstract title" to show details of abstract submission information and review result.

(iii) "Click `Edit" to change abstract submission data of authors.

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2017 IEEE IUS	<u>ID</u>	Ø	<u>Title</u>	Туре	<u>Group</u>	<u>Sub-Group</u>	<u>Contact</u>	Upload Date	<u>Status</u>	Edit Title and Autho Data
September 6-9,		-			Group 1:	MBB Medical		3/3/2017	Withdrawn by	
2017	1	El <u>S</u>	<u>ubmission 1</u>	Contributed	Medical Ultrasonics	Beamforming and Beam Steering	<u>Mira Admin</u>	10.31.18	Author	<u>Edit</u>
Washington, D.C.,	2	e II	n <u>is is test 2</u>	Contributed	Group 2: Sensors, NDE & Industrial Applications	NAI Acoustic Imaging	<u>Mira Admin</u>	3/3/2017 2:06:02 PM	Withdrawn by Author	<u>Edit</u>
USA Please click here to return to the IUS 2017 website	3	8 <u>Te</u>	est Abstract 3	Contributed	Group 2: Sensors, NDE & Industrial Applications	NAI Acoustic Imaging	<u>Mira Admin</u>		Withdrawn by Author	<u>Edit</u>
The abstract submission deadline is	4	₿ <u>te</u>	isting submiss	Contributed	Group 2: Sensors, NDE & Industrial Applications	NSP Signal Processing	<u>Erdal Oruklu</u>	3/6/2017 3:35:58 PM	Withdrawn by Author	<u>eit</u> it

Abstract List

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#### General Chair and TPC Chair Abstract Info

Abstract ID: Title: Upload Date: Status: Group: Sub-Group: Presentation Preference: Contact:

Speckle Noise Reduction for High-Frame-Rate Imaging 4/2/2017 2:02:14 AM Accept/Oral Group 1: Medical Ultrasonics MIM Medical Imaging Oral Jian-yu Lu

Reassign Group/Sub-Group

Transfer Abstract

View Converted Abstract View Or

View Original Abstract

General Chair and TPC Chair Home

#### History

Reviewed on 4/27/2017 3:16:30 PM. View Online Review Form Reviewed on 4/27/2017 3:11:59 PM. View Online Review Form Reviewed on 4/27/2017 3:05:23 PM. View Online Review Form Reviewed on 4/27/2017 3:00:46 PM. View Online Review Form Reviewed on 4/27/2017 2:56:34 PM. View Online Review Form Reviewed on 4/27/2017 2:53:15 PM. View Online Review Form Reviewed on 4/27/2017 2:49:03 PM. View Online Review Form Reviewed on 4/27/2017 2:46:44 PM. View Online Review Form Reviewed on 4/27/2017 2:43:46 PM. View Online Review Form Reviewed on 4/27/2017 2:43:16 PM. View Online Review Form Reviewed on 4/27/2017 2:41:11 PM. View Online Review Form Reviewed on 4/27/2017 10:45:25 AM. View Online Review Form Reviewed on 4/26/2017 8:47:22 PM. View Online Review Form Reviewed on 4/26/2017 8:46:37 PM. View Online Review Form Reviewed on 4/26/2017 8:45:27 PM. View Online Review Form Reviewed on 4/26/2017 8:29:48 PM. View Online Review Form Reviewed on 4/26/2017 8:12:51 PM. View Online Review Form Reviewed on 4/26/2017 8:05:25 PM. View Online Review Form Reviewed on 4/26/2017 4:49:02 PM. View Online Review Form Reviewed on 4/26/2017 4:46:06 PM. View Online Review Form Reviewed on 4/26/2017 3:19:41 PM. View Online Review Form Reviewed on 4/26/2017 3:16:15 PM. View Online Review Form Reviewed on 4/26/2017 3:05:25 PM. View Online Review Form Reviewed on 4/26/2017 2:57:05 PM. View Online Review Form Reviewed on 4/26/2017 2:30:45 PM. View Online Review Form Reviewed on 4/26/2017 2:30:21 PM. View Online Review Form Reviewed on 4/26/2017 2:12:17 PM. View Online Review Form Reviewed on 4/26/2017 9:31:39 AM. View Online Review Form Reviewed on 4/26/2017 9:30:42 AM. View Online Review Form Reviewed on 4/26/2017 9:26:30 AM. View Online Review Form Reviewed on 4/26/2017 5:23:04 AM. View Online Review Form Reviewed on 4/26/2017 5:22:01 AM. View Online Review Form Reviewed on 4/26/2017 5:20:46 AM. View Online Review Form Reviewed on 4/26/2017 5:16:11 AM. View Online Review Form Reviewed on 4/26/2017 4:50:18 AM. View Online Review Form Reviewed on 4/25/2017 4:51:53 PM. View Online Review Form Reviewed on 4/25/2017 4:47:06 PM. View Online Review Form Reviewed on 4/25/2017 4:26:46 PM. View Online Review Form Reviewed on 4/25/2017 4:19:42 PM. View Online Review Form Reviewed on 4/25/2017 4:10:47 PM. View Online Review Form Reviewed on 4/25/2017 4:01:23 PM. View Online Review Form Reviewed on 4/25/2017 3:49:55 PM. View Online Review Form Reviewed on 4/25/2017 3:31:15 PM. View Online Review Form Reviewed on 4/25/2017 2:25:07 PM. View Online Review Form Reviewed on 4/25/2017 11:03:54 AM. View Online Review Form Reviewed on 4/25/2017 10:03:57 AM. View Online Review Form

X.a14.

# 2.7. Manage Email Templates

Create email templates for select groups of people using MIRA database. 34 email templates of previous years are already there and can be used as a starting point to modify from. Task 2.11 below can use these email templates. There is a "Show Tag" button to display recognized tags and a "Preview" button for you to see the email the recipient would see.



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#### StudentPaperFinalistAccepted

AutoSend Enabled:

- ioaciti queri nanzo teceptera
- Email Contains Message
   Email Contains Link To Message
  - Email Contains Link To Message

#### 2017 IUS Student Paper Competition Finalist

%%CurrentDate%%

Dear %%UserFirstName%% %%UserLastName%%,

Congratulations on a significant achievement.

Your abstract ID# %%SubmissionNumber%%, %%SubmissionTitle%% has been accepted and was selected as one of the finalists in the Student Paper Competition.

As part of the competition, you will need to present and defend your work on the first day of the conference during the Student Paper Competition poster session at the Omni Shoreham Hotel, Washington, D.C., USA, on Thursday, September 7, from 9:30am to 10:30am and also from 3:00pm to 4:00pm. Judges will review your work sometime during these two sessions. You are required to setup your poster display on Thursday morning between 7:30am and 8:00am. Poster boards will be 8 feet (2.4m) wide and 4 feet (1.2m) high. Check the

Preview

Current Attachments:

#### No Attachments Remove Attachment

Add Attachment:

Select a file to add it to this email Or browse for a file: Browse... No file selected.

Save Show Tags

General Chair and TPC Chair Home

#### 2.8. Review Email Logs

Search for emails that General Chair and TPC Chair have sent.



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jilu@eng.utoledo.edu

Or search for emails sent to a

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You can search by the ID number or email address of the person that sent the email

Sender's ID:

Sender's Email:

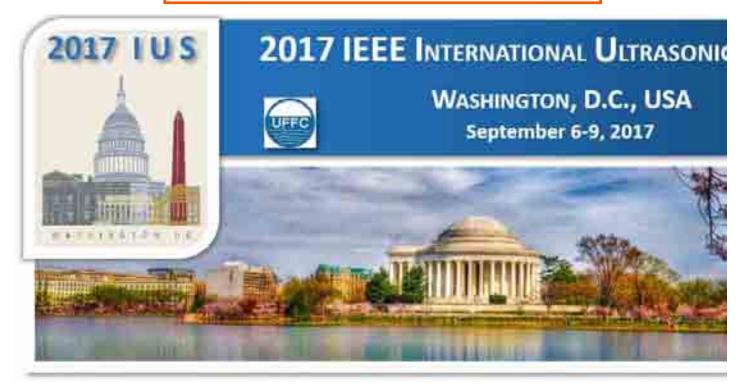
Search Cancel General Chair and TPC Chair Home

**Review Email Logs** 

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Email:

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Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcom Logoff	e: Jian-yu Lu My Info					Review Email Lo	ogs			
			an search b ess of the p	-			<sup>.</sup> emails sent to a lar address			
	Send	der's	ID:			Receiver's Email:				
	Sene	der's	Email:							
				Search	Cancel	General Chair and TPC Chair Home				
Resend	Email To	Email CC	Email F	rom	Email Subjec	t Email Body		Email UserID	Date Sent	Date Viewed
Resend	jilu@eng.utoledo.edu		IUS2017@mir.	asmart.com	Login Information - 2017 IEEE IUS Abstract Submission	Dear Jian-yu Lu, Thank you for registering Abstract Submission system. Your passw IUS Abstract Submission website is: Logir IMPORTANT: Make note of your passwor on file for future access to your 2017 IEE Submission account. To get back to your Submission account and view the log of a you will need to go to http://submissions /IUS2017/. 2017 IEEE IUS Abstract Subn Email Address: IUS2017@mirasmart.com	ord for the 2017 IEEE Name: xxxx Password: 'd, and keep it E IUS Abstract 2017 IEEE IUS Abstract ill emails sent to you, mirasmart.com nission Online Support	1252 xxxxxxxx	4/1/2017 9:36:22 PM x	
Resend	jilu@eng.utoledo.edu		IUS2017@mir.		Submission Confirmation - Abstract ID: 1519 - 2017 IEEE International Ultrasonics Symposium	Dear Jian-yu Lu Congratulations on the su your Abstract to the 2017 IEEE IUS Abstr records, please print a copy of this email. Name: jilu Abstract Title: 'Speckle Noise F High-Frame-Rate Imaging Methods' Abstr Medical Ultrasonics Please use the Abstrac communications about your Abstract. To IEEE IUS Abstract Submission account an emails sent to you, you will need to go to http://submission.mirasmart.com/IUS20 Abstract Submission Online Support Emai IUS2017@mirasmart.com This email is b to you from the 2017 IEEE IUS Abstract	act Submission. For your Abstract ID: 1519 Login Reduction for ract Group: Group 1: ct ID in all get back to your 2017 d view the log of all 0 017/. 2017 IEEE IUS I Address: eing automatically sent	-	4/2/2017 2:00:33 AM	
Resend	jilu@eng.utoledo.edu		IUS2017@mir.		Submission Confirmation - Abstract ID: 1519 - 2017 IEEE International Ultrasonics Symposium	Dear Jian-yu Lu Congratulations on the su your Abstract to the 2017 IEEE IUS Abstr records, please print a copy of this email. Name: jilu Abstract Title: 'Speckle Noise f High-Frame-Rate Imaging' Abstract Grou Ultrasonics Please use the Abstract ID in a your Abstract. To get back to your 2017 Submission account and view the log of a you will need to go to http://submissions /IUS2017/. 2017 IEEE IUS Abstract Subn Email Address: IUS2017@mirasmart.com automatically sent to you from the 2017 Submission.	act Submission. For your Abstract ID: 1519 Login Reduction for p: Group 1: Medical all communications about IEEE IUS Abstract all emails sent to you, mirasmart.com nission Online Support n This email is being	-	4/2/2017 2:08:27 AM	

X.a17.

Resend	jilu@eng.utoledo.edu	IUS2017@mirasmart.com	Abstracts - 2017 IEEE International Ultrasonics Symposium	Apr 7 2017 12:08PM Dear Jian-yu Lu, Thank you very much for agreeing to review the Abstracts in the following linked site for the 2017 IEEE International Ultrasonics Symposium. Please go to http://submissions.mirasmart.com/IUS2017/ and login to perform the review(s). Login Name: xdfc7tga Password: rp932zqt Please complete your review before the deadline, April 27, 2017. After the deadline, the reviewer site will be closed for the symposium program development. The Online Support Email Address: IUS2017@mirasmart.com The Support Phone #: 866-341-9589 (between the hours of 8:00 am and 5:00 pm, CST) Thank you very much again for your help to review the Abstracts for the Symposium. Sincerely, Yours, Technical Program Committee 2017 IEEE International Ultrasonics Symposium	306	4/7/2017 12:08:20 PM
Resend	jilu@eng.utoledo.edu	IUS2017@mirasmart.com	Accepted as Oral Presentation - Abstract ID: 1519 - 2017 IEEE International Ultrasonics Symposium	Jun 6 2017 1:55PM Re: Abstract ID: 1519 Abstract Title: Speckle Noise Reduction for High-Frame-Rate Imaging Dear Jian-yu Lu: We are pleased to inform you that the above referenced abstract has been accepted for Oral presentation during the 2017 IEEE International Ultrasonics Symposium (IUS). The symposium will be held on September 6-9, 2017 at the Omni Shoreham Hotel, Washington DC, USA. Your presentation has been scheduled as follows (including time for questions and answers) from 01:30 pm to 01:45 pm in a session titled: - MIM: Improving image quality and analysis, which is from 01:30 pm to 03:00 pm on Saturday, September 9, 2017. As the presenter of this paper, you are the only person receiving this information. Please notify any co-authors of the acceptance of the Abstract. If an unexpected emergency prevents you from attending in person, it is understood that you will arrange for an alternate presenter in order to keep the session complete. Please visit the symposium web site at http://ewh.leee.org/conf/ius/2017/ for further instructions and details regarding the preparation of your presentation, conference registration, and other general symposium information. You are also requested to submit a Proceedings paper to the 2017 IEEE IUS through the symposium website, where there will be detailed instructions regarding the preparation of your paper, including the preparations of multimedia materials for your paper, including the preparations of multimedia materials for your paper, including the preparations of multimedia materials for your paper, including the symposium. IMPORTANT: The deadline for the paper submission is August 23, 2017, 23:59 PST. This decision has been made to make the submitted papers available on-line during the symposium and to complete the publication of the Symposium Proceedings are a record of the conference papers that are actually presented, you yourself or someone that you designate must present and defend the paper during the conference in order to have your paper included (publis		6/6/2017 1:55:40 PM

# 2.9. Assign Group Chair to Group

Assign Group Chairs to 5 Groups. This needs to be done before the abstract review process. General Chair and TPC Chair can assign themselves to all Groups to see what Group Chairs would be able to do in the Group Chair menu.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### Welcome: Jian-yu Lu Logoff My Info

argen rij anne				
2017 IEEE IUS	Group	Group Chair		Action
September 6-9, 2017	Group 1: Medical Ultrasonics	Georg Schmitz Lori Bridal Jian-yu Lu Alfred Yu	Mira Admin Add	Remove Georg Schmitz Remove Lori Bridal Remove Jian-yu Lu Remove Alfred Yu
Washington, D.C., USA	Group 2: Sensors, NDE & Industrial Applications	Georg Schmitz Erdal Oruklu Jian-yu Lu	Mira Admin Add	Remove Georg Schmitz Remove Erdal Oruklu Remove Jian-yu Lu
Please click here to return to the IUS 2017 website	Group 3: Physical Acoustics	Georg Schmitz Koen van Dongen Jian-yu Lu	Mira Admin Add	<u>Remove Georg Schmitz</u> Remove Koen van Dongen <u>Remove Jian-yu Lu</u>
The abstract submission deadline is April 1, 2017 11:59pm (PDT).	Group 4: Microacoustics – SAW, FBAR, MEMS	Georg Schmitz Karl Wagner Jian-yu Lu	Mira Admin Add	<u>Remove Georg Schmitz</u> <u>Remove Karl Wagner</u> <u>Remove Jian-yu Lu</u>
CrossCheck IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By	Group 5: Transducers & Transducer Materials	Georg Schmitz Sandy Cochran Jian-yu Lu Omer Oralkan	Mira Admin Add	Remove Georg Schmitz Remove Sandy Cochran Remove Jian-yu Lu Remove Omer Oralkan
submitting your work you agree to allow	Managa Group Chair I	ict Manago Group	General Chair and TPC Ch	air blomo

Manage Group Chair List Manage Group

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information click here:

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General Chair and TPC Chair Home

Created July 6, 2009

#### 2.10. ProgramSMART:

After abstracts are reviewed and decisions are made, this task arranges the accepted abstracts into sessions of the conference program. There are sub-menus in this menu. The sub-menus are explained separately below. This task is the same as "Program Smart Scheduling" in the Group Chair menu.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### ProgramSmartHome

Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

\* <u>Assign Submissions To Events</u>
 \* <u>View Author Conflicts</u>

Return Home

\* Program Smart Errata

\* Events At a Glance

\* Manage Event List

- \* View Session Chair Invitation Report
- \* View Program Book Report

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**Events At a Glance:** Overview sessions (events) of each day in a single page.

Manage Event List: Manage sessions (events) of the entire conference (three days) in a single page.

Assign Submissions To Events: Batch assign abstracts indicated by IDs

(use "Search") into each session (event).

View Author Conflicts: Display any author conflicts.

#### 2.10.a. Event at a Glance

Arrange and view technical program in green visual blocks. This includes the following operations:

(i) Create a new event.

- (ii) Event list.
- (iii) Assign submissions.
- (iv) Configure the view of events.



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> 2017 IEEE IUS September 6-9, 2017

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#### Events At A Glance:

To move a session (event) please click on the green space of the session. Once the session starts to blink, please click on a new time slot to move the session to the new slot. If there is any time conflict among sessions (events), the sessions will be displayed red, instead of green.

To show the detail of a session (event), please click on the label of the session within the green box. When the page is shown, one could change the session title, number of presentations in a session time slot of each presentation, enter session chair name, and chair affiliations, etc.

The meaning of the abrreviations displayed in the Green session (event) box is as follows

• "NP" - The total Number of Presentations to be scheduled in a session (event) (this is the number entered at "Manage Events"), for example, "(NP: 6)"

• "NA" - Number of abstracts assigned to a session (event) through "Assign Submissions To Events" link, for example, "(NA: 9)".

 "NS" - The Number of Presentations actually scheduled, for example, "(NS: 5, 1 invited)", which means total 5 presentations and one of them is invited talk.

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Author Menu Reviewer Menu Group Chair Menu

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#### **Events At A Glance**

Thursday, September 7, 2017	Regency Ballroom	Ambassador Ballroom	Palladian Room	Diplomat Room	Blue Room	Hampton Room	Empire Room	Exhibit Hall
07:00								
07:30								
08:00								
08:30								
09:00								
09:30								P1-A01 - MBB: Non linear and coherence imaging (NP: 9 NA: 9 P1-A10 - MTC: Instrumentation and processing methods for tissu characterization (NP: 8 NA: 8
10:00								NA: 8 NS: 8) P1-A11 - MTH: Cavitation, Histotripsy, Microbubbles (NP: 8 NA: 8 NS: 8) P1-A02 - MBF: Multi-Diractional and Multi-Plane
10:30								Elow Imaging (NP: 8 NA: 8 NS: 8) P1-A03 - MCA: Microbubblos and therapy (NP: 8 NA: 8 NS: 8) P1-A04 - MEL:
11:00		2A - MBB: Coherence and adaptive beamforming (NP: 5 NA: 5 NS: 5, 1 Invited)	3A - MTH: Histotripsy, Lithotripsy, Ihrombotripsy (NP: 6 NA: 6 NS: 6, 0 Invited)	<u>4A - MBF: 3D</u> <u>Flow Imaging</u> (NP: 6 NA: 6 NS: 6, 0 Invited)	<u>5A -</u> <u>Iransducers</u> (NP: 5 NA: 5 NS: 5, 1 Invited)	<u>6A - PNL -</u> <u>Nonlinear</u> <u>Acoustics</u> (NP: 5 NA: 5 NS: 5, 1 Invited)	<u>ZA -</u> <u>Ultrasound</u> (NP: 6 NA: 6 NS: 6, 0 Invited)	Cardiovascular Elastography (NP: 17 NS: 17) P1-A05 - MIM: Ultrasound motion/deformation (NP: 6 NX: 6 NS: 6)
11:30								P1-A06 - MIM: Medical Imaging (NP: 8 NA: 8 NS: 8) P1-A07 - MPA; Applications of Photoacoustics (NP: 9 NA: 9 NS: 9)

								P1-A08 - MSD: Novel medical devices (NP: 8 NA: 8 NS: 8)           P1-A09 - MSP Optimizing Imaging Parformance (NP: 13 NA: 13 NS: 13)           PA - Student Poster Conneetition (NP: 18 NA: 18 NA: 18 NA: 18 Onlinear Utrasound (NP: 5 NA: 5 NS: 5)           P3-A3 - PNL - Nonlinear Utrasound (NP: 5 NA: 5 NS: 5)           P3-A1 - POA - Opto-Acoustics (NP: 3 NA: 3)           P3-A2 - PPN - Phonones (NP: 4 NS: 4)           P3-A2 - PPN - Phonomes (NP: 4 NS: 4)           P3-A5 - PTF - Thin Elinos (NP: 4 NS: 2)           P3-A4 - PUM - Utrasonic Motors and High Intensity and High Intensity (NP: 5 NS: 5)           P3-A5 - STS NS: 5)           P3-A5 - NE NA: 5 NS: 6)           P4-A1 - Simulation of Microacoustic Devices and Effects (NP: 6 NA: 6 NA: 6           P4-A2 - Experimental Characerization Microacoustics NA: 5 NA: 5
12:00				[]	[]	[]	(]	(NP: 5
								P5-A2 - Front End
12:30								and Integrated Devices (NP: 6
13:00				4B - MPA:				NA: 6 NS: 6)
13:30	<u>1B - Clinical:</u> <u>Clinical</u>	2B - MSP: Improving Resolution and	<u>3B - MTH:</u> Cavitation	Endoscopic / Intravascular Photoacoustic	5B - Imaging and	6B - Materials for Microacoustics		P5-A3 - Transducer
14:00	Ultrasound (NP: 4 NA: 4	Detection (NP: 6 NA: 6	Cavitation (NP: 6 NA: 6	Imaging and New Approaches	Photoacoustics (NP: 6 NA: 6	Microacoustics (NP: 5 NA: 5	Imaging (NP: 5 NA: 5	Optimization (NP: 5 NA: 5
14:30	NA: 4 NS: 4, 4 Invited)	NA: 6 NS: 6, 0 Invited)	NS: 6, 0 Invited)	(NP: 6 NA: 6 NS: 6, 0 Invited)	NA: 6 NS: 6, 0 Invited)	NS: 5, 1 Invited)	NS: 5, 1 Invited)	NS: 5)
15:00								P5-A1 - Imaging Transducers (NP: 7
15:30								NA: 7 NS: 7)
16:00	10 100	20 100 1	<u>3C - MCA:</u>	4C - MTC: Staging and	5C - Material	40.000	7C - Innovative Applications of	
16:30	<u>IC - MTH: HIFU</u> and Ablation (NP: 6	2C - MBB: Novel imaging methods (NP: 6	Microbubbles localization microscopy 1 (NP: 6	monitoring of diseases and tissue physiology	and Defect Characterization (NP: 6	<u>6C - POA -</u> <u>Opto-Acoustics</u> (NP: 6	Microacoustic Components (NP: 6	
	NA: 6	NA: 6	(NP: 6 NA: 6	(NP: 6	NA: 6	NA: 6 NS: 6, 0 Invited)	NA: 6 NS: 6, 0	·
17.00	NS: 6, 0 Invited)	NS: 6, 0 Invited)		NA: 6	NS: 6, 0 Invited)		103. 0, 0	
17:00	NS: 6, 0 Invited)	NS: 6, 0 Invited)	NS: 6, 0 Invited)	NA: 6 NS: 6, 0 Invited)	NS: 6, 0 Invited)		Invited)	
	NS: 6, 0 Invited)	NS: 6, 0 Invited)		NA: 6 NS: 6, 0 Invited)	NS: 6, 0 Invited)		Invited)	

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# 2.10.b. Manage Event List

Display sessions above in a list view. It has buttons for the following:

(i) Create New Sessions.

- (ii) View Unscheduled Submissions.
- (iii) Show Author Conflicts.
- (iv) Show Author and Chair Conflicts

[In "Proceedings Paper Submission" mode, the display results in (ii) show nothing.]



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# 2017 IEEE IUS September 6-9, 2017

At A Glance

Create New Session Please Select an Event Type

Washington, D.C., USA

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### Manage Events:

This page is to arrange abstracts into desired time slots and then fine tune each individual session (event) (modifying the abstract labels, changing starting and ending time of each presentation, and so on).

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Manage Events

Reviewer Menu

Group Chair Menu

General Chair and TPC Chair Menu

Author Menu

View Unscheduled Submissions Show Author Conflicts Show Author and Chair Conflicts Program Smart Home

Order	Session ID	Title	Туре	Track	Room	Chair	Chair Affiliation	Day	Start Time		Action
Ŧ	1A	MEL: Cardiac Elasticity Imaging	Oral	Group 1: Medical Ultrasonics	Exhibit Hall	Emad Ebbini	Univ. of Minnesota	Saturday, September 9, 2017	10:30	12:00	<u>Edit</u> Batch Assigr
† 4	1B	Clinical: Clinical Ultrasound	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Keith Wear	U.S. Food and Drug Administration	Thursday, September 7, 2017	13:30	15:00	<u>Edit</u> Batch Assigr
† 4	1C	MTH: HIFU and Ablation	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Kullervo Hynynen	University of Toronto	Thursday, September 7, 2017	16:00	17:30	<u>Edit</u> Batch Assigr
† L	1D	MIM: Brain and acoustoelectric imaging	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Mickael Tanter	INSERM	Friday, September 8, 2017	08:00	09:30	<u>Edit</u> Batch Assigr
† 1	1E	MBF: Cerebrovascular and Microvascular Imaging	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Matthew Bruce	University of Washington	Friday, September 8, 2017	10:30	12:00	<u>Edit</u> Batch Assigr
† 4	1F	MTH: Brain	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Jean-Yves Chapelon	INSERM	Friday, September 8, 2017	13:30	15:00	<u>Edit</u> Batch Assigr
† 4	1G	MTH: Blood-Brain- Barrier	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Charles Cain	Univ of Michigan	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assigr
† 4	1H	MBE: Cell Dynamics, Microbubbles, and Sonoporation	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Alfred Yu	University of Waterloo	Saturday, September 9, 2017	08:00	09:30	<u>Edit</u> Batch Assigr
† 4	1K	MTH: Ultrasound Mediated Delivery	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Elisa Konofagou	Columbia University	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assigr
† 4	1J	MBE: Neuromodulation and Cell Stimulation	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Nobuki Kudo	Hokkaido University	Saturday, September 9, 2017	13:30	15:00	<u>Edit</u> Batch Assigr
† 4	11	MTH: Therapeutic Ultrasound Applications	Oral	Group 1: Medical Ultrasonics	Regency Ballroom	Ralf Seip	Sonacare Medical	Saturday, September 9, 2017	10:30	12:00	<u>Edit</u> Batch Assigr
† 4	2A	MBB: Coherence and adaptive beamforming	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Hideyuki Hasegawa	University of Toyama	Thursday, September 7, 2017	10:30	12:00	<u>Edit</u> Batch Assigr
† 4	2B	MSP: Improving Resolution and Detection	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Adrian Basarab	University of Toulouse, Université Paul Sabatier	Thursday, September 7, 2017	13:30	15:00	<u>Edit</u> Batch Assigr
† 4	2C	MBB: Novel imaging methods	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Andreas Austeng	University of Oslo	Thursday, September 7, 2017	16:00	17:30	<u>Edit</u> Batch Assigr
† 4	2D	MSD: Novel real-time implementations	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Kai Thomenius	Massachusetts Institute of Technology	Friday, September 8, 2017	08:00	09:30	<u>Edit</u> Batch Assigr

	[			. <u></u>	1						
† 4	2E	MSD: Towards real-time 3D imaging	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Steven Freear	Univ. of Leeds	Friday, September 8, 2017	10:30	12:00	<u>Edit</u> Batch Assign
† 4	2F	MIM: Fast cardiac imaging: methods and applications	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Jan Dhooge	University of Leuven	Friday, September 8, 2017	13:30	15:00	<u>Edit</u> Batch Assign
t L	2G	MEL: Carotid Elastography	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Chris de Korte	Radboun University Medical Center Nijmegen	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	2H	MTC: Hard and ex vivo human tissue characterization	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Pascal Laugier	Sorbonne Universites	Saturday, September 9, 2017	08:00	09: 30	<u>Edit</u> Batch Assign
† 1	21	MIM: Machine learning for image reconstruction and interpretation	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Johan Bosch	Erasmus Medical Center	Saturday, September 9, 2017	10: 30	12:00	<u>Edit</u> Batch Assign
t L	2J	MIM: Improving image quality and analysis	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Jeremy Dahl	Stanford University	Saturday, September 9, 2017	13:30	15:00	<u>Edit</u> Batch Assign
† 4	2К	MEL: Elastography in Clinical Application	Oral	Group 1: Medical Ultrasonics	Ambassador Ballroom	Caterina Gallippi	University of North Carolina	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assign
t L	3A	MTH: Histotripsy, Lithotripsy, Thrombotripsy	Oral	Group 1: Medical Ultrasonics	Palladian Room	Zhen Xu	University of Michigan	Thursday, September 7, 2017	10:30	12:00	Edit Batch Assign
† 1	3B	MTH: Cavitation	Oral	Group 1: Medical Ultrasonics	Palladian Room	Brian Fowlkes	Univ. of Michigan	Thursday, September 7, 2017	13:30	15:00	<u>Edit</u> Batch Assign
† 1	3C	MCA: Microbubbles localization microscopy 1	Oral	Group 1: Medical Ultrasonics	Palladian Room	Nico de Jong	Erasmus Medical Centre	Thursday, September 7, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 1	3D	MEL: New Elasticity Methods	Oral	Group 1: Medical Ultrasonics	Palladian Room	Damien Garcia	CREATIS	Friday, September 8, 2017	08:00	09: 30	<u>Edit</u> Batch Assign
† 1	3E	MEL: Elasticity Based Tumor Detection	Oral	Group 1: Medical Ultrasonics	Palladian Room	Kathy Nightingale	Duke University	Friday, September 8, 2017	10:30	12:00	<u>Edit</u> Batch Assign
† 1	3F	MEL: Elastography in Anisotropic Tissue	Oral	Group 1: Medical Ultrasonics	Palladian Room	Matthew Urban	Mayo Clinic	Friday, September 8, 2017	13:30	15:00	<u>Edit</u> Batch Assign
t L	3G	MTC: In vivo soft tissue characterization	Oral	Group 1: Medical Ultrasonics	Palladian Room	Roberto Lavarello	Pontificia Universidad Católica del Perú	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	3H	MIM: Super- resolution and contrast imaging	Oral	Group 1: Medical Ultrasonics	Palladian Room	Georg Schmitz	Ruhr-Universität Bochum	Saturday, September 9, 2017	08:00	09: 30	<u>Edit</u> Batch Assign
t L	31	MCA: Contrast imaging: beamforming and signal processing	Oral	Group 1: Medical Ultrasonics	Palladian Room	Ayache Bouakaz	INSERM	Saturday, September 9, 2017	10:30	12:00	<u>Edit</u> Batch Assign
+ 1 + 1	зл зк	MCA: Contrast agents and therapy assessment MCA: Microbubbles localization	Oral Oral	Group 1: Medical Ultrasonics Group 1: Medical	Palladian Room Palladian Room	Katherine Ferrara Tomas Jansson	UC Davis Lund University	Saturday, September 9, 2017 Saturday, September			Edit Batch Assign Edit Batch Assign
t 4	4A	microscopy 2 MBF: 3D Flow Imaging	Oral	Ultrasonics Group 1: Medical	Diplomat	Stefano Ricci	Florence University	9, 2017 Thursday, September	10: 30	12:00	Edit Batch Assign
† 1	4B	MPA: Endoscopic / Intravascular Photoacoustic Imaging and New Approaches	Oral	Ultrasonics Group 1: Medical Ultrasonics	Diplomat Room	Stas Emelianov	Georgia Institute of Technology and Emory University School of Medicine	7, 2017 Thursday, September 7, 2017	13:30	15:00	Edit Batch Assign
t L	4C	MTC: Staging and monitoring of diseases and tissue physiology	Oral	Group 1: Medical Ultrasonics	Diplomat Room	James Miller	Washington University	Thursday, September 7, 2017	16:00	17:30	<u>Edit</u> Batch Assign
ŧ 1	4D	MPA: Photoacoustic reconstruction approaches and technical developments	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Pai Chi Li	National Taiwan University	Friday, September 8, 2017	08:00	09:30	<u>Edit</u> Batch Assign
† 4	4E	MPA: Clinical and Pre-Clinical models	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Michael Kolios	Ryerson University	Friday, September 8, 2017	10: 30	12:00	Edit Batch Assign
† 4	4F	MPA: Molecular Imaging and Photoacoustic Contrast Agents	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Stuart Foster	Univ of Toronto	Friday, September 8, 2017	13:30	15:00	<u>Edit</u> Batch Assign
t L	4G	MCA: New US contrast agents for imaging and therapy	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Paul Dayton	Univ. North Carolina/NCSU	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	4H	MBF: Methods in Flow Studies: Phantoms and	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Mathieu Pernot	INSERM	Saturday, September 9, 2017	08:00	09: 30	<u>Edit</u> Batch Assign

	1	Algorithms	I	1	1	1	1			1	1
t i	41	MBF: Vector Flow Imaging: Applications and Methods	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Jørgen Jensen	Technical University of Denmark	Saturday, September 9, 2017	10:30	12:00	<u>Edit</u> Batch Assign
÷ 1	4J	MBB: Volumetric and Fourier domain approaches	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Pieter Kruizinga	Erasmus MC	Saturday, September 9, 2017	13:30	15:00	<u>Edit</u> Batch Assign
† 1	4K	MSP: Optimizing Imaging Performance	Oral	Group 1: Medical Ultrasonics	Diplomat Room	Michael Insana	University of Illinois at Urbana- Champaign	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	51	MEL: Cardiac Strain Imaging	Oral	Group 1: Medical Ultrasonics	Blue Room	Azra Alizad	Mayo Clinic	Saturday, September 9, 2017	10:30	12:00	<u>Edit</u> Batch Assign
† 4	5J	MEL: Vascular Elastography	Oral	Group 1: Medical Ultrasonics	Blue Room	Marvin Doyley	University of Rochester	Saturday, September 9, 2017	13:30	15:00	<u>Edit</u> Batch Assign
† 4	5К	MIM: Medical Imaging	Oral	Group 1: Medical Ultrasonics	Blue Room	Roger Zemp	University of Alberta	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	P1-A01	MBB: Non linear and coherence imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	François Varray	Creatis	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t t	P1-A10	MTC: Instrumentation and processing methods for tissue characterization	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Lori Bridal	Laboratoire d'Imagerie Biomédicale	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
τ÷	P1-A11	MTH: Cavitation, Histotripsy, Microbubbles	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Mingxi Wan	Xi'an Jiaotong University	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t t	P1-A02	MBF: Multi- Directional and Multi-Plane Flow Imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Mengxing Tang	Imperial College London	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> <u>Batch Assign</u>
† 4	P1-A03	MCA: Microbubbles and therapy	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Nico de Jong	Erasmus Medical Centre	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-A04	MEL: Cardiovascular Elastography	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Pengfei Song	Mayo Clinic	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-A05	MIM: Ultrasound motion/deformation estimation	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Richard Lopata	Eindhoven University of Technology	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-A06	MIM: Medical Imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Massimo Mischi	Eindhoven University of Technology	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t 4	P1-A07	MPA: Applications of Photoacoustics	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Chulhong Kim	Pohang University of Science and Technology	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t t	P1-A08	MSD: Novel medical devices	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Enrico Boni	University of Florence	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-A09	MSP: Optimizing Imaging Performance	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Jianwen Luo	Tsinghua University	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-B01	MBB: 3D	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Matthias Bo Stuart	Technical University of Denmark	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
ŧΞ	P1-B02	MBE: Biological Effects and Dosimetry	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Shin-ichiro Umemura	Tohoku University	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t L	P1-B03	MBF: Flow Estimation: Simulators, Phantoms, and Filtering Methods	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Shigao Chen	Mayo Clinic	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-B04	MCA: Novel contrast agents	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Mark Bordon	University of Colorado	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 1	P1-B05	MEL: Emerging methods for elasticity imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Muyinatu Lediju Bell	Johns Hopkins University	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t L	P1-B06	MIM: Contrast	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Kenneth Hoyt	University of Texas at Dallas	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 1	P1-B07	MIM: Experimental ultrasound systems and applications	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Marcin Lewandowski	Institute of Fundamental Technological Research	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t t	P1-B08	MPA: Technincal Developments in Photoacoustic Imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Kang Kim	University of Pittsburgh	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-B09	MSD: Novel medical systems	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Sevan Harput	Imperial College London	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign

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† 4	P1-B10	MTC: Tumor characterization	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Aiguo Han	University of Illinois at Urbana- Champaign	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-B11	MTH: Therapy Guidance and Monitoring	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Chih-Kuang Yeh	University of Waterloo	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 1	P1-C01	MBB: Synthetic aperture and multi-zones imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Ling Tong	Supersonic Imagine	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C02	MBF: Flow Imaging: From 2D to 4D	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Jørgen Avdal	Norwegian University of Science and Technology	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C03	MCA: Microbubbles physics and imaging	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Emmanuel Cherin	Sunnybrook Research Insitute	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† I	P1-C04	MCA: Contrast imaging: preclinical and clinical applications	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Jean-Michel Escoffre	Inserm U930 Imaging & Brain	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C05	MEL: Mechanical Parameter Estimation	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Mark Palmeri	Duke University	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t L	P1-C06	MEL: Elastography in Pre-Clinical and Clinical Application	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Gianmarco Pinton	University of North Carolina at Chapel Hill and North Carolina State University	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C07	MIM: Image reconstruction	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Marko Jakovljevic	Stanford University	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C08	MIM: Machine learning	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Olivier Bernard	CREATIS	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† I	P1-C09	MTC: Bone and Abdominal Organs	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Mami Matsukawa	Doshisha University	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C10	MTH: Ultrasound Mediated Delivery	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Michael Oelze	Univ. of Illinois	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P1-C11	MTH: Pre-Clinical Therapeutic Ultrasound	Poster	Group 1: Medical Ultrasonics	Exhibit Hall	Dave Goertz	Sunnybrook Research Institute	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	РА	Student Poster Competition	Student Paper Competition	Group 1: Medical Ultrasonics	Exhibit Hall			Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t L	5E	PAT - Acoustic Tweezers and Particle Manipulation	Oral	Group 3: Physical Acoustics	Blue Room	Koen van Dongen	Delft University of Technology	Friday, September 8, 2017	10:30	12:00	<u>Edit</u> Batch Assign
† 4	5G	PGP - General Physical Acoustics	Oral	Group 3: Physical Acoustics	Blue Room	Robert Thalhammer	Broadcom Ltd	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	6A	PNL - Nonlinear Acoustics	Oral	Group 3: Physical Acoustics	Hampton Room	Dave Feld	Broadcom Ltd	Thursday, September 7, 2017	10:30	12:00	<u>Edit</u> Batch Assign
† 1	6C	POA - Opto-Acoustics	Oral	Group 3: Physical Acoustics	Hampton Room	Vincent Laude	Université'de Bourgogne Franche-Comté, CNRS	Thursday, September 7, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 1	6Н	PPN - Phononics	Oral	Group 3: Physical Acoustics	Hampton Room	Alex Maznev	МІТ	Saturday, September 9, 2017	08:00	09: 30	<u>Edit</u> Batch Assign
† 4	71	PTF - Thin Films	Oral	Group 3: Physical Acoustics	Empire Room	John Larson	Broadcom Ltd	Saturday, September 9, 2017	10: 30	12:00	<u>Edit</u> Batch Assign
t L	7К	PUM - Ultrasonic Motors and High Intensity Applications	Oral	Group 3: Physical Acoustics	Empire Room	Margaret lucas	University of Glasgow	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 1	P3-C1	PAT - Acoustic Tweezers and Particle Manipulation	Poster	Group 3: Physical Acoustics	Exhibit Hall	Amit Lal	Cornell University	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P3-B1	PGP - General Physical Acoustics	Poster	Group 3: Physical Acoustics	Exhibit Hall	Yook-Kong Yong	Rutgers University	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t L	P3-A3	PNL - Nonlinear Ultrasound	Poster	Group 3: Physical Acoustics	Exhibit Hall	Andreas Mayer	HS Offenburg - Univ. of Applied Sciences, Gengenbach	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 1	P3-A1	POA - Opto-Acoustics	Poster	Group 3: Physical Acoustics	Exhibit Hall	Sarah Benchabane	CNRS, Université de Bourgogne Franche-Comté	Thursday, September 7, 2017	09: 30	16:00	<u>Edit</u> <u>Batch Assign</u>
† 4	P3-A2	PPN - Phononics	Poster	Group 3: Physical Acoustics	Exhibit Hall	Sarah Benchabane	CNRS, Université de Franche-Comté	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign

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† 4	P3-A5	PTF - Thin Films	Poster	Group 3: Physical Acoustics	Exhibit Hall	Vincent Laude	Université'de Bourgogne Franche-Comté, CNRS	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P3-A4	PUM - Ultrasonic Motors and High Intensity Applications	Poster	Group 3: Physical Acoustics	Exhibit Hall	Vincent Laude	Université'de Bourgogne Franche-Comté, CNRS	Thursday, September 7, 2017	09:30	16:00	Edit Batch Assign
† 1	P4-B1	Nonlinear Signals and Effects in Microacoustics	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Ventsislav Yantchev	Chalmers University	Friday, September 8, 2017	09:30	16:00	Edit Batch Assign
† 4	6B	Materials for Microacoustics	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Hampton Room	Rich Ruby	Wireless Semiconductor Division	Thursday, September 7, 2017	13:30	15:00	<u>Edit</u> Batch Assign
† 4	7C	Innovative Applications of Microacoustic Components	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Empire Room	Shuji Tanaka	Tohoku University	Thursday, September 7, 2017	16:00	17:30	Edit Batch Assign
† 4	7J	Microacoustic Sensor and Lamb Wave Devices	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Empire Room	Mauricio Pereira da Cunha	University Maine	Saturday, September 9, 2017	13:30	15:00	Edit Batch Assign
† 4	5F	Optimization of Quality Factor of Acoustic Resonators	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Blue Room	Marc Solal	Qorvo	Friday, September 8, 2017	13:30	15:00	Edit Batch Assign
† 4	7H	Microacoustic Device Design	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Empire Room	Jan Kuypers	Qorvo	Saturday, September 9, 2017	08:00	09: 30	Edit Batch Assign
t L	5D	Acoustic Nonlinearity	Oral	Group 4: Microacoustics – SAW, FBAR, MEMS	Blue Room	Ken-ya Hashimoto	Chiba University	Friday, September 8, 2017	08:00	09: 30	<u>Edit</u> Batch Assign
† 4	5A	Transducers	Oral	Group 2: Sensors, NDE & Industrial Applications	Blue Room	Mario Kupnik	Technische Universität Darmstadt	Thursday, September 7, 2017	10: 30	12:00	Edit Batch Assign
† 4	5B	Imaging and Photoacoustics	Oral	Group 2: Sensors, NDE & Industrial Applications	Blue Room	Jafar Saniie	Illinois Institute of Technology	Thursday, September 7, 2017	13:30	15:00	Edit Batch Assign
† 4	5C	Material and Defect Characterization	Oral	Group 2: Sensors, NDE & Industrial Applications	Blue Room	James Blackshire	Air Force Research Laboratory	Thursday, September 7, 2017	16:00	17:30	Edit Batch Assign
† 4	6D	Microfluidics	Oral	Group 2: Sensors, NDE & Industrial Applications	Hampton Room	James Friend	University of California, San Diego	Friday, September 8, 2017	08:00	09: 30	<u>Edit</u> <u>Batch Assign</u>
† 4	6E	Sensors	Oral	Group 2: Sensors, NDE & Industrial Applications	Hampton Room	David Greve	Carnegie Mellon University	Friday, September 8, 2017	10:30	12:00	Edit Batch Assign
† 4	6F	NDE and Industrial Applications	Oral	Group 2: Sensors, NDE & Industrial Applications	Hampton Room	Lawrence Kessler	Sonoscan Inc.	Friday, September 8, 2017	13:30	15:00	Edit Batch Assign
† 4	6G	Signal Processing	Oral	Group 2: Sensors, NDE & Industrial Applications	Hampton Room	Erdal Oruklu	Illinois Institute of Technology	Friday, September 8, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	5H	Flow Measurement and Wave Propagation	Oral	Group 2: Sensors, NDE & Industrial Applications	Blue Room	Nishal Ramadas	Honeywell	Saturday, September 9, 2017	08:00	09:30	<u>Edit</u> Batch Assign
† 4	P2A1	Imaging	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Joel Harley	University of Utah	Thursday, September 7, 2017	09: 30	16:00	<u>Edit</u> <u>Batch Assign</u>
† 4	P2A2	Sensors	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	David Greve	Carnegie Mellon University	Thursday, September 7, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 1	P2A3	NDE	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Jafar Saniie	Illinois Institute of Technology	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P2B1	Signal Processing	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Erdal Oruklu	Illinois Institute of Technology	Friday, September 8, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 4	P4-A1	Simulation of Microacoustic Devices and Effects	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Maximilian Pitschi	RF360 Europe GmbH	Thursday, September 7, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 4	P2B2	Material and Defect Characterization	Poster	Group 2: Sensors, NDE & Industrial	Exhibit Hall	Patrick Johnston	NASA Langley Research Center	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign

	1	1		Applications		1			1		]
† 1	P4-A2	Experimental Characerization Methods for Microacoustics	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Amelie Hagelauer	University Erlangen- Nuernberg	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P2B3	Underwater Acoustics	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Jafar Saniie	Illinois Institute of Technology	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P4-B2	Contour Mode Resonators and other MEMS	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Omar ELMAZRIA	Université de Lorraine	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P2C1	Structural Health Monitoring	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Robert Addison	Rockwell Science Center	Saturday, September 9, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 1	P2A4	Flow Measurement	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Mario Kupnik	Technische Universität Darmstadt	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	7A	Ultrasound Imaging	Oral	Group 5: Transducers & Transducer Materials	Empire Room	Xiaoning Jiang	North Carolina State University	Thursday, September 7, 2017	10:30	12:00	Edit Batch Assign
† 4	7F	Ultrasound Electronics	Oral	Group 5: Transducers & Transducer Materials	Empire Room	David Cowell	University of Leeds	Friday, September 8, 2017	13:30	15:00	Edit Batch Assign
t i	7E	CMUT Technology	Oral	Group 5: Transducers & Transducer Materials	Empire Room	Tomas Gomez	CSIC, Madrid	Friday, September 8, 2017	10:30	12:00	<u>Edit</u> Batch Assign
t L	P4-B3	Microacoustic Sensors and Gyroscopes	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Jidong Dai	Murata Americas	Friday, September 8, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
t i	P2C2	Transducers and Industrial Measurements	Poster	Group 2: Sensors, NDE & Industrial Applications	Exhibit Hall	Lawrence Kessler	Sonoscan Inc.	Saturday, September 9, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 4	7B	High-frequency Imaging	Oral	Group 5: Transducers & Transducer Materials	Empire Room	Marc Lethiecq	University of Tours	Thursday, September 7, 2017	13:30	15:00	Edit Batch Assign
t t	61	Advanced Materials and Techniques	Oral	Group 5: Transducers & Transducer Materials	Hampton Room	Sandy Cochran	University of Glasgow	Saturday, September 9, 2017	10: 30	12:00	Edit Batch Assign
† 4	P4-C1	Design of Thin Film and Lamb Wave Devices	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Paul Bradley	Broadcom	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign
t i	6J	Ultrasound Imaging	Oral	Group 5: Transducers & Transducer Materials	Hampton Room	Charles Emery	Ulthera Inc.	Saturday, September 9, 2017	13:30	15:00	Edit Batch Assign
t t	6К	Novel Techniques and Applications	Oral	Group 5: Transducers & Transducer Materials	Hampton Room	Scott Smith	GE Global Research	Saturday, September 9, 2017	16:00	17:30	<u>Edit</u> Batch Assign
† 4	P4-C2	Microacoustic Devices and System Applications	Poster	Group 4: Microacoustics – SAW, FBAR, MEMS	Exhibit Hall	Karl Wagner	RF360 Europe GmbH	Saturday, September 9, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 4	P5-A2	Front End and Integrated Devices	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	doug wildes	GE Global Research	Thursday, September 7, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 4	P5-A3	Transducer Optimization	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Anne-Christine Hladky	IEMN	Thursday, September 7, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 1	P5-B1	High-frequency Transducers	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Jeremy Brown	Dalhousie University	Friday, September 8, 2017	09:30	16:00	<u>Edit</u> Batch Assign
† 1	Р5-В2	MUT Manufacturing	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Omer Oralkan	North Carolina State University	Friday, September 8, 2017	09: 30	16:00	<u>Edit</u> Batch Assign
† 1	P5-C1	MUT Measurement and Modelling	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Yongrae Roh	Kyungpook National University	Saturday, September 9, 2017	09:30	16:00	Edit Batch Assign
t I	P5-C2	Therapeutic Devices and Systems	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Qifa Zhou	University of Southern California	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> Batch Assign

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† 1	P5-C3	Transducer Materials	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Shujun Zhang	University of	Saturday, September 9, 2017	09:30	16:00	<u>Edit</u> <u>Batch Assign</u>
† 1		Devices for Therapeutic Ultrasound	Oral	Group 5: Transducers & Transducer Materials	Empire Room	Paul Reynolds	Siemens	Friday, September 8, 2017	16:00		<u>Edit</u> Batch Assign
+ 1	7D	Medical Ultrasound Devices and Applications	Oral	Group 5: Transducers & Transducer Materials		Christine Demore	Research	Friday, September 8, 2017	08:00		<u>Edit</u> Batch Assign
•		Imaging Transducers	Poster	Group 5: Transducers & Transducer Materials	Exhibit Hall	Lynn Ewart		Thursday, September 7, 2017	09:30		<u>Edit</u> Batch Assign

### Warning! The following events have conflicts:

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'MBB: Synthetic aperture and multi-zones imaging' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'MBF: Flow Imaging: From 2D to 4D' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at **10:30 AM - 12:00 PM** from UNKNOWN Group *with* 'MCA: Microbubbles physics and imaging' at **9:30 AM - 4:00 PM** from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'MCA: Contrast imaging: preclinical and clinical applications' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'MEL: Mechanical Parameter Estimation' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at **10:30 AM - 12:00 PM** from UNKNOWN Group *with* 'MEL: Elastography in Pre-Clinical and Clinical Application' at **9:30 AM - 4:00 PM** from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'MIM: Image reconstruction' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at **10:30 AM - 12:00 PM** from UNKNOWN Group *with* 'MIM: Machine learning' at **9:30 AM - 4:00 PM** from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at **10:30 AM - 12:00 PM** from UNKNOWN Group with 'MTC: Bone and Abdominal Organs' at **9:30 AM - 4:00 PM** from UNKNOWN Group

MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'MTH: Ultrasound Mediated Delivery' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at **10:30 AM - 12:00 PM** from UNKNOWN Group *with* 

'MTH: Pre-Clinical Therapeutic Ultrasound' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'PAT - Acoustic Tweezers and Particle Manipulation' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'Structural Health Monitoring' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'Transducers and Industrial Measurements' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with

'Design of Thin Film and Lamb Wave Devices' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'Microacoustic Devices and System Applications' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'MUT Measurement and Modelling' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'Therapeutic Devices and Systems' at 9:30 AM - 4:00 PM from UNKNOWN Group

'MEL: Cardiac Elasticity Imaging' at 10:30 AM - 12:00 PM from UNKNOWN Group with 'Transducer Materials' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'PNL - Nonlinear Ultrasound' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'POA - Opto-Acoustics' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'PPN - Phononics' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'PTF - Thin Films' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'PUM - Ultrasonic Motors and High Intensity Applications' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'Imaging' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'Sensors' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'NDF' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'Simulation of Microacoustic Devices and Effects' at 9:30 AM - 4:00 PM from UNKNOWN Group

'Student Poster Competition' at **9:30 AM - 4:00 PM** from UNKNOWN Group *with* 'Experimental Characerization Methods for Microacoustics' at **9:30 AM - 4:00 PM** from UNKNOWN Group

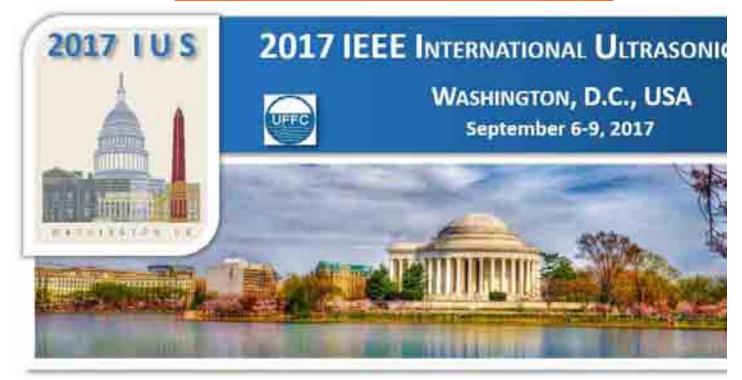
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'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'Flow Measurement' at 9:30 AM - 4:00 PM from UNKNOWN Group

"Student Poster Competition' at **9:30 AM - 4:00 PM** from UNKNOWN Group *with* "Front End and Integrated Devices' at **9:30 AM - 4:00 PM** from UNKNOWN Group "Student Poster Competition' at **9:30 AM - 4:00 PM** from UNKNOWN Group *with* "Transducer Optimization' at **9:30 AM - 4:00 PM** from UNKNOWN Group

'Student Poster Competition' at 9:30 AM - 4:00 PM from UNKNOWN Group with 'Imaging Transducers' at 9:30 AM - 4:00 PM from UNKNOWN Group

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Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

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SbmID	Author	Session Number	Start - End	Chair	Session Number	Start - End
280	He Li	6К	4:00 PM - 5:30 PM	Caterina Gallippi	2К	4:00 PM - 5:30 PM
208	Alessandro Ramalli	2D	8:00 AM - 9:30 AM	Pai Chi Li	4D	8:00 AM - 9:30 AM
515	Zhengrong Lin	2D	8:00 AM - 9:30 AM	Pai Chi Li	4D	8:00 AM - 9:30 AM
896	Rachael McPhillips	7D	8:00 AM - 9:30 AM	Pai Chi Li	4D	8:00 AM - 9:30 AM
1109	Ivan Pelivanov	3D	8:00 AM - 9:30 AM	Pai Chi Li	4D	8:00 AM - 9:30 AM
421	fei li	5E	10:30 AM - 12:00 PM	Michael Kolios	4E	10:30 AM - 12:00 PM
324	Jeong Na	5C	4:00 PM - 5:30 PM	Shuji Tanaka	7C	4:00 PM - 5:30 PM

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Session

### **Unscheduled Abstracts Program Report**

All Accepted Abstracts have been Assigned to Session

**Presentation Preference** 

Status

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Track

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ID

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<b>2.10.c.</b> Assign Submissions to Even Batch assign accepted abstracts to ea [In "Proceedings Paper Submission"	ach session. Also, session chairs can	-	pecified.		
		<u>hor</u> enu	<u>Reviewer</u> <u>Menu</u>	<u>Group Chair</u> <u>Menu</u>	General Chair and TPC Chair Menu
<u>Welcom</u> e: <u>Jian-yu</u> Lu Logoff My Info	Assign Abs			Session	
	Select a Session for assigning Select a Session below	Abst	racts.		
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IUS	View Unscheduled Abstracts				
September 6-9,	General Chair and TPC Chair Home	Pr	ogramSMA	ART Home	
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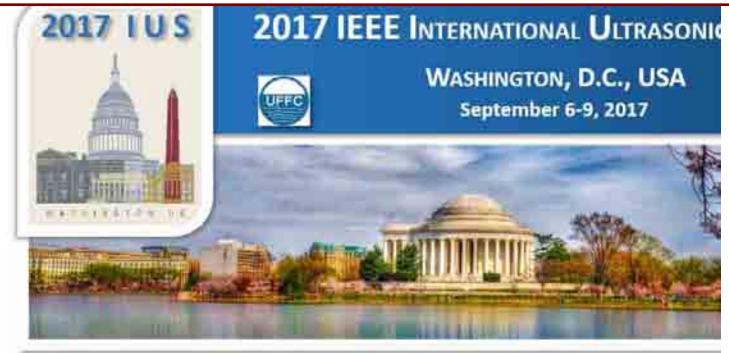
### Assign Abstracts to a Session (Event)

Please type in abstract IDs (for accepted abstracts only) such as "6, 7, 9, 18, 19, 20" in the "ID" field. Then, use the pull-down menu by each abstract to assign the abstract into a desired session. Click "Save" when all abstracts have been assigned.

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# **2.10.d. View Authors Conflicts** The same as "Show Author Conflicts" in 2.10.b above.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

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1st SbmID	1st Author	1st Session Number		2nd SbmID	2nd Author	2nd Session Number	
926	David Melodelima	1C	4:00 PM - 4:15 PM	937	David Melodelima	1C	5:15 PM - 5:30 PM
190	Marc Gesnik	1E	11:30 AM - 11:45 AM	506	Marc Gesnik	1E	10:30 AM
626	Matthieu Gerstenmayer	1F	1:45 PM - 2:00 PM	688	Matthieu Gerstenmayer	1F	2:45 PM - 3:00 PM
545	Shengtao Lin	4F	2:30 PM - 2:45 PM	889	Guofeng Li	1F	2:15 PM - 2:30 PM
229	Yang Han	2Н	8:45 AM - 9:00 AM	972	Sri Nivas Chandrasekaran	1H	9:00 AM - 9:15 AM
248	Qiong He	4H	8:30 AM - 8:45 AM	592	Brandon Helfield	1H	8:30 AM - 8:45 AM
712	Vincent Hingot	зк	5:15 PM - 5:30 PM	719	Vincent Hingot	1K	4:00 PM - 4:15 PM
692	Lynn Ewart	61	11:00 AM - 11:15 AM	918	Fraser Stewart	11	10:45 AN - 11:00 AN
421	fei li	5E	11:30 AM - 11:45 AM	1002	Piero Tortoli	2E	10:30 AN - 11:00 AN
227	Chao Chen	7F	1:30 PM - 1:45 PM	499	Yinran Chen	2F	2:00 PM - 2:15 PM

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Group: All

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963
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0
18

**Display Schedule Information** 

Program Smart Home

### 2.10.f. View Session Chair Invitation Report

Display which session chairs have accepted, declined, or "no response" to the invitations. This is a useful tool for running a smooth conference since missing Session Chairs or scrambled to find Session Chairs in the last minute would create problems. [In "Proceedings Paper Submission" mode, this task displays no results.]

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Welcome: Jian-yu Lu	· · · · · · · · · · · · · · · · · · ·		Session	Chair Invitation	Report				
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	Session Type:								
2017 IEEE	Session Title:								
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September 6-9,	Decision: 세								
2017	Apply Filters								
Washington, D.C.,									. = =
USA									
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	Chair Name	Email	Session ID	Session Title	Session Type	Day	Time	Group	Decision
The abstract submission deadline is April 1, 2017 11:59pm (PDT). CrossCheck	Emad Ebbini	emad@ece.umn.edu	1A	<u>MEL: Cardiac</u> Elasticity Imaging	Oral	Saturday, September 9, 2017	10:30 am - 12:00 pm	Group 1: Medical Ultrasonics	Accept Wednesday, June 21, 2017 5:06 AM
IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your	Keith Wear	keith.wear@fda.hhs.gov	1B	<u>Clinical: Clinical</u> <u>Ultrasound</u>	Oral	Thursday, September 7, 2017	01:30 pm - 03:00 pm	Group 1: Medical Ultrasonics	Accept Wednesday, June 7, 2017 7:02 AM
work you agree to allow IEEE to screen your <u>work. For</u> more information click here: For support, call 866-341-9589 between	Kullervo Hynynen	khynynen@sri.utoronto.ca	1C	MTH: HIFU and Ablation	Oral	Thursday, September 7, 2017	04:00 pm - 05:30 pm	Group 1: Medical Ultrasonics	Accept Friday, June 23, 2017 7:43 AM
the hours of 8:00 am and 5:00 pm, CST, Monday- Friday, or send an e-mail	Mickael Tanter	mickael.tanter@espci.fr	1D	MIM: Brain and acoustoelectric	Oral	Friday, September	08:00 am - 09:30	Group 1: Medical	Accept Wednesday, June 7, 2017
19S2017@mirasmart.com	1 2 3	4 5 6 🕨 🕨	Page: 1	of 6 🗔 Page siz	e: 25	Change		Item <sup>2</sup>	1 to 25 of 141

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# **2.10.g.** View Program Book Report Produce conference program book automatically with different options.

# **Program Book Settings**

Date: Thursday, September 7, 2017

Session Type: Oral Poster Start Time:

Display Authors

Generate Program Book

			Prog	ram Book Produced Au	tomaticall	y
0:30	am -12:00 pm			Oral Thursday, September 7, 201	7	
	Session 2A. MBB: Coherence and adaptive beamforming Chair: Hideyuki Hasegawa University of Toyama	Session 3A. MTH: Histotripsy, Lithotripsy, Thrombotripsy Chair: Zhen Xu University of Michigan	Session 4A. MBF: 3D Flow Imaging Chair: Stefano Ricci Florence University	Session 5A. Transducers Chair: Mario Kupnik Technische Universität Darmstadt	Session 6A. PNL - Nonlinear Acoustics Chair: Dave Feld Broadcom Ltd	Session 7A. Ultrasound Imaging I Chair: Xiaoning Jiang North Carolina State University
	Ambassador Ballroom	Palladian Room	Diplomat Room	Blue Room	Hampton Room	Empire Room
10:30 am	Enhanced ultrasound harmonic imaging using the Filtered-Delay Multiply and Sum beamformer Giulia Matrone <sup>1</sup> , Alessandro Ramalli <sup>2</sup> , Piero Tortoli <sup>2</sup> , Giovani Magenes <sup>1</sup> <sup>1</sup> Department of Electrical, Computer and Biomedical Engineering, University of Pavia, Pavia, Italy, <sup>2</sup> Department of Information Engineering, University of Florence, Firenze, Italy	Rapid liquefaction of blood clots using histotripsy in an in vivo porcine intracerebral hemorrhage (ICH) model Jonathan Sukovich <sup>1</sup> , Aditya Pandey <sup>2</sup> , Tyler Gerhardson <sup>1</sup> , Timothy Hall <sup>1</sup> , Charles Cain <sup>1</sup> , Zhen Xu <sup>1</sup> <i>Hibimedical</i> Engineering, University of Michigan, Ann Arbor, MI, USA <sup>2</sup> Neurosurgery, University of Michigan, Ann Arbor, MI, USA	In-vivo 3D cardiac vector flow imaging – a comparison between ultrasound and Phase- contrast MRI Morten Wigen <sup>1</sup> , Alfonso Rodriguez-Molares <sup>1</sup> , Tore Bjästad <sup>1</sup> , Marius Eriksen <sup>2</sup> , Knut Håkon Stenseth <sup>2</sup> , Lasse Lovstakken <sup>1</sup> <sup>1</sup> Department of circulation and medical imaging. Norvegian University of Science and Technology. Norvey, <sup>2</sup> Department of Radiology and Nuclear Medicine, St. Olavs Hospital, Norvey	Transducers for Harsh Environments in Nuclear Applications Bernhard Tittmann <sup>1</sup> <sup>1</sup> Engineering Science and Mechanics, Penn State University, University Park, Pennsylvania, USA	Through Transmission Measurement of the Nonlinear Viscoelastic Memory of Rocks by Co-propagating Longitudinal Ultrasonic Pulses Xuan Feng <sup>1</sup> , Michael Fehica <sup>2</sup> , Stephen Brown <sup>2</sup> , Daniel Burns <sup>2</sup> , Thomas Szabo <sup>3</sup> <sup>1</sup> College of Geo-Exploration Science and Technology, Jilin University, Changchun, China, People's Republic of, <sup>2</sup> Earth Resources Laboratory, Massachusetts Institute of Technology, Cambridge, MA, USA, <sup>3</sup> Biomedical Engineering, Boston University, Boston, MA, USA	A Magnetic Resonance Compatible EdD Ultrasound Probe for Motion Management of Radiation Therapy Warren Lee <sup>1</sup> , Heather Chan <sup>1</sup> , Kwok Pong Cha Timothy Fiorillo <sup>1</sup> , Eric Fiveland <sup>1</sup> , Thomas Foo David Mills <sup>1</sup> , Jame Sabatin <sup>1</sup> , David Shoudy <sup>1</sup> , Scott Smith <sup>1</sup> , Bryan Bednarz <sup>2</sup> <sup>1</sup> GE Global Research, Niskayma, NY, USA, <sup>2</sup> Pepartment of Medical Physics, University of Wisconsin-Madison, WI, USA
10:45 am	Adaptive Beamforming Applied to Transverse Oscillation Hideyuki Hasegawa <sup>1</sup> <sup>1</sup> Graduate School of Science and Engineering. University of Toyama, Toyama, Japan	Stress waves in model kidney stones exposed to burst wave lithotripsy Adam Maxwell <sup>1</sup> , Brian MacConaghy <sup>2</sup> , Michael Bailey <sup>1,2</sup> , Oleg Sapozhnikov <sup>2,3</sup> <sup>1</sup> Department of Urology, University of Washington School of Medicine, Seattle, WA, USA, <sup>2</sup> Center for Medicine, Seattle, WA, USA, <sup>2</sup> Center for Industrial and Medical Ultrasound, Applied Prysics Laboratory, University of Washington, Seattle, WA, USA, <sup>3</sup> Department of Acoustics, Physics Faculty, Moscow, State University, Moscow,	Validation of high frame rate echo-PIV with optical PIV in a realistic left ventricular phantom Jason Voorneveld <sup>1</sup> , Aswin Muralidharan <sup>2</sup> , Timothy Hope <sup>1</sup> , Hendrik Vos <sup>1</sup> , Pieter Kruizinga <sup>1</sup> , Antonik S-W. van der Steen <sup>1</sup> , Nico de Jong <sup>1</sup> , Frank Gijsen <sup>1</sup> , Sasa Kenjeres <sup>2</sup> , Johan Bosch <sup>1</sup> <sup>1</sup> Thorax Center, Erasmuss MC, Rotterdam, Netherlands. <sup>2</sup> Transport Phenomena Section, Chemical Engineering, Delf University of Technology. Netherlands		Characterizing micro-crack distributions with nonlinear acoustic surface and wedge waves Marek Rjelka <sup>1</sup> , Bernd Kochler <sup>1</sup> , Pavel Pupyrev <sup>2</sup> , Andreas Mayer <sup>3</sup> <sup>1</sup> Fraunhofer IKTS, Dresden, Germany, <sup>2</sup> Prokhorov General Physics Institute, Moscow, Russian Federation, <sup>3</sup> HS Ogfenhurg - University of Applied Sciences, Gengenbach, Germany	PIN-PMN-PT single crystal composite and 3D printed interpose backing for ASIC integration of larg aperture 2D array Robert Wodnicki <sup>1</sup> , Hacchen Kang <sup>1</sup> , Rui Zhang Nestor Cabrera Muno2 <sup>1</sup> , Ruimin Chen <sup>1</sup> , Chi Ta Chil <sup>1</sup> , Qift Zhuo <sup>1,2</sup> , Douglas N. Stephens <sup>2</sup> , Katherine W. Ferrara <sup>2</sup> <sup>1</sup> Biomedical Engineering, University of Souther California, Davis, Davis, California, USA, <sup>3</sup> Ros Eye Institute, Department of Ophthalmology, University of Souther California, Los Angeles, California, Davis, Davis, California, Los Angeles, California, USA
11:00 am	Influence of the Delay-Multiply- And-Sum beamformer on the ultrasound image amplitude. Fabrice Prieur <sup>1</sup> , Ole Marius Hoel Rindal <sup>1</sup> , Svere Holm <sup>1</sup> , Andreas Austeng <sup>1</sup> <sup>1</sup> Department of Informatics, University of Oslo, Oslo, Norway	Non-Invasive Liver Cancer Ablatton using Histotripsy in an in vivo Murine Hepatocellular Carcinoma (HCC) Model Tejaswi Worlikar <sup>1</sup> , Eli Vlaisavljevich <sup>1</sup> , Tyler Gerhardson <sup>1</sup> , Joan Greve <sup>1</sup> , Shanshan Wan <sup>1</sup> , Kimberly Ives <sup>1</sup> , Timothy Hall <sup>1</sup> , Michigan. Am Arbor, Michigan. USA	3D tracking Doppler for quantitative blood flow assessment of coronary arteries Stefano Forentini <sup>1</sup> , Lars Saxhaug <sup>1</sup> , Tore Bjåstad <sup>1</sup> , Espen Holte <sup>1</sup> , Hans Torp <sup>1</sup> , Jørgen Avdal <sup>1</sup> <sup>1</sup> Department of Circulation and Medical Imaging, Norwegian University of Science and Technology, Norway	High Temperature Ultrasonic Transducers by CaBi <sub>2</sub> Ta <sub>2</sub> O <sub>9</sub> /Pb(Zr,TI)O <sub>3</sub> Sol-Gel Composite Tomoya yamamoto <sup>1</sup> , Masaki Yugawa <sup>1</sup> , Hajime Nagata <sup>2</sup> , Makiko Kobayashi <sup>1</sup> / Kumamoto University, Japan, <sup>2</sup> Tokyo University of Science, Japan	Nonlinear Effects in NEMS - Improving Frequency Stability Luis Guillermo Villanueva <sup>1</sup> , Rassul Karabalin <sup>2</sup> , Michael Cross <sup>2</sup> , Eyal Kenig <sup>2</sup> , Ron Lifshitz <sup>3</sup> , Michael Lee Roukes <sup>2</sup> <sup>1</sup> EPFL, Switzerland, <sup>2</sup> Cattech, USA, <sup>3</sup> Tel Aviv University, Israel	A handheid 1D transparent CMUT array probe for photoacoustic imaging Jean L. Sanders <sup>1</sup> , Xiao Zhang <sup>1</sup> , Xun Wu <sup>1</sup> , Oluwafemi Joel Adelegan <sup>1</sup> , F. Yalkin Yamaner <sup>1</sup> Michael Kudenov <sup>1</sup> , Ömet Oralkan <sup>1</sup> <sup>1</sup> Department of Electrical and Computer Engineering, North Carolina State University, Raleigh, NC, USA
11:15 am	Phase coherence beamforming to enhance myocardial speckle tracking performance Pedro Santos <sup>1</sup> , Nadezhda Koriakina <sup>1</sup> , Bidisha Chakraborty <sup>1</sup> , João Pedrosa <sup>1</sup> , Vangjush Komini <sup>1</sup> , Ian Dhooge <sup>1</sup> <sup>1</sup> Department of Cardiovascular Sciences, KU Leuven, Belgium	Evaluation of a new non-invasive ultrasonic device for venous recanalization: assessment of feasibility and safety of thrombotripsy at 2.25 MHz in an in vitro model of recent venous thrombosis Guillaume Goudot <sup>1</sup> , Bastien Arnal <sup>1</sup> , Tristan Miraul <sup>2</sup> , Catherine Boisson-Vida <sup>3</sup> , Benrad Le Bonnice <sup>3</sup> , Mickael Tante <sup>1</sup> , Emmanuel Messas <sup>2</sup> ,	DOPPLER VELOCITY ESTIMATION IN 3D CARDIAC ULTRAFAST ULTRASOUND IMAGING: AN IN VITRO STUDY Emilia Badescu <sup>1</sup> , Lorena Petrusca <sup>1</sup> , Damien Garcia <sup>1</sup> , Denis Friboulet <sup>1</sup> , Hervé Liebgott <sup>1</sup> <sup>1</sup> Unix.izyon, INSA-Lyon, UCBLI, UM-Saint Eitenne, CNRS, Inserm, CREATIS UMR 5220, UI206, Lyon, France	Design of high-intensity ultrasound reactor Örjan Johansson <sup>1</sup> , Torbjorn Lofqvist <sup>2</sup> , Taraka Rama Krishna Pamidi <sup>1</sup> <sup>1</sup> Oppartment of Civil, Environmental and Natural Resources Engineering, Luleä tehniska universitet, Luleå, Sweden, <sup>2</sup> Oppartmenn of Computer Science, Electrical and Space Engineering, Luleå tekniska universitet, Luleå, Sweden		Imaging performance analysis of a foldable large aperture 2-D ICE arra Bernard Shieh <sup>1</sup> , Karim Sabra <sup>1</sup> , F. Levent Degertekin <sup>1</sup> <sup>1</sup> Georgia Institute of Technology, USA

# 2.11. Manage/Send Blast E-mail

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				International Ultrasonics Symposium
21	Admin, Mira <u>Custom (109)</u>	6/7/2017	6/7/2017	Student Travel Support Declined - Abstract ID: 1068 - 2017 IEEE International Ultrasonics Symposium
23	Schmitz, Georg <u>Custom (4)</u>	6/9/2017	6/9/2017	Accepted as Combined Poster Presentation - Abstract ID: 122 - 2017 IEEE International Ultrasonics Symposium
24	Schmitz, Georg Custom (10)	6/9/2017	6/9/2017	Withdrawn as Combined - Abstract ID: 53 - 2017 IEEE International Ultrasonics Symposium
25	Schmitz, Georg <u>Custom (5)</u>	6/9/2017	6/9/2017	Accepted as Combined Oral Presentation - Abstract ID: 251 - 2017 IEEE International Ultrasonics Symposium

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# 2.12. Manager Reports

Create or manage existing Excel report files. General Chair and TPC Chair are able to create reports. Group Chairs also are able to create reports. Each report created by anyone is logged in this task. General Chair and TPC Chairs are able to produce the following reports:

(i) Submissions (for all abstracts including withdrawn).

(ii) Site Users (contact information of users, etc).

(iii) Accepted Primary Authors (there was an ERROR).

(iv) Successfully Submitted Invited Presenting Authors.

(v) Invited Presenting Authors.

(vi) Presentation Recording Consent (this may not be available in abstract submissions since my consent does not show up).

[In "Proceedings Paper Submission" mode, the original reports in abstract submissions are cleared. Item (i) above has a different status. Item (iv) displays no results. Item (vi) now shows a full result that is very useful for the team to **manage session recordings** but the saved .csv file has a **wrong format** that needs to be fixed by Mira (this problem has now been fixed by Mira as of August 26, 2017). Also on August 26, 2017, Mira added an Item (vii) "IndexSMART Data" that contains only one Mira testing paper.]



X.a41.

ManagerChooseReport

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u> Create a report about Submissions

### Create a New Report

Bridal\_4m21d2017y\_5h18m1sPM.csv Bridal\_4m21d2017y\_5h42m23sPM.csv Bridal\_4m21d2017y\_5h43m48sPM.csv Bridal\_4m25d2017y\_3h37m8sPM.csv Bridal\_4m25d2017y\_3h38m10sPM.csv Select a CSV file to save

Delete CSV

# **Show Submissions**



					Author Menu	Reviewer Menu	Group Chair Menu	General Chair and TPO	Chair Menu
Wel Log	come: Jian- <u>y</u> off My Info	,			Manager	Report			
<u>ID</u>	<u>Title</u>	<u>Group</u>	Sub-Group		Authors			<u>Site User</u>	<u>Status</u>
1		$\nabla$	$\nabla$	$\sim$				$\sim$	
1	Submission 1	Group 1: Medical Ultrasonics	MBB Medical Beamforming and Beam Steering		Mira Admin (Corresponding Author, Pre	esenting Author)		Mira Admin	Withdrawn by Author
2	This is test 2	Group 2: Sensors, NDE & Industrial Applications	NAL Acoustic Imaging		Mira Admin (Corresponding Author, Pre	esenting Author)		Mira Admin	Withdrawn by Author
3	Test Abstract 3	Group 2: Sensors, NDE & Industrial Applications	NAL Acoustic Imaging		Mira Admin (Corresponding Author, Pre	esenting Author)		Mira Admin	Withdrawn by Author

Save Report as

Save CSV file as

Start a New Report



Welco	ome: Jian-				Manage	rReport				_
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1	Mira Admin	201 S.Central Ave, St. Louis MO 63105	USA	IUS2017@mirasmart.com	314-776-6666			Mira	4	Author, Reviewer, Group Chair, Staff, General Chair and TPC Chair
2	Georg Schmitz		<u>Please choose</u> an option <u>below</u>	georg.schmitz@rub.de				Ruhr-Universität Bochum	1	Author, Reviewer, Group Chair, General Chair and TPC Chair
3	Keith Wear		<u>USA</u>	<u>keith wear@fda.hhs.gov</u>			U.S	. Food and Drug Administration	4	Author, Reviewer, Group Chair, General Chair and TPC Chair
4	Lori Bridal	N/A	Erance	lori.bridal@upmc.fr			Univ	ersity Pierre et Marie Curie, CNRS	0	Author, Reviewer, Group Chair
5	Erdal Oruklu	Chicago IL 60616	USA	oruklu@it.edu			I	llinois Institute of Technology	5	Author, Reviewer, Group Chair
6	Koen van Dongen	N/A	Netherlands	K.W.A.vanDongen@tudelft.nl			1	Delft University of Technology	0	Author, Reviewer, Group Chair
7	Karl Wagner	Anzinger Strasse 13, Munich N/A 81671	Germany	karl.wagner@rf360jv.com	+49 171 9534605			RF360 Europe GmbH	0	Author, Reviewer, Group Chair
8	Sandy Cochran		Please choose an option below	Sandy.Cochran@glasgow.ac.uk				University of Glasgow	1	Author, Reviewer, Group Chair
9	Jian-yu Lu		Please choose an option below	jian-yu.lu@ieee.org				University of Toledo	0	Author, Reviewer, Group Chair, General Chair and TPC Chair

X.a43.

Save Report	
Save CSV file	
Start a New Report	



An error occurred on the server when processing the URL. Please contact the system administrator.

If you are the system administrator please click here to find out more about this error.

# Successfully Submitted Invited Papers (22 Invited)



### Welcome: Jian-yu Lu Logoff My Info

Author Menu Reviewer Menu

ManagerReport

Group Chair Menu

General Chair and TPC Chair Menu

ID	<u>Title</u>	Group	<u>Status</u>	First Name	Last Name	Email Address
			$\equiv \nabla$	-	1	
112	Piezoelectric materials and application oriented figures of merit	Group 5: Transducers & Transducer Materials	Accept/Oral	Shujun	Zhang	shujun@uow.edu.au
328	Temperature compensated SAW with high quality factor	Group 4: Microacoustics - SAW, FBAR, MEMS	Accept/Oral	Benjamin	Abbott	Ben.Abbott@Qorvo.com
470	Chemical and Biological Sensing using Acoustic Wave Propagation and Nano-scale Phenomena	Group 2: Sensors, NDE & Industrial Applications	Accept/Oral	Venkat	Bhethanabotla	bhethana@usf.edu
498	I.H.P.SAW technology and its application to micro acoustic components	Group 4: Microacoustics - SAW, FBAR, MEMS	Accept/Oral	Tsutomu	Takai	tsutomu@murata.com
550	Nonlinear Effects in NEMS - Improving Frequency Stability	Group 3: Physical Acoustics	Accept/Oral	Luis Guillermo	Villanueva	Guillermo.Villanueva@epfl.ch
576	Breaching the blood-brain barrier noninvasively	Group 1: Medical Ultrasonics	Accept/Oral	Kullervo	Hynynen	khynynen@sri.utoronto.ca
730	Coherence Beamforming and its Applications to the Difficult-to-Image Patient	Group 1: Medical Ultrasonics	Accept/Oral	Jeremy	Dahl	jeremy.dahl@stanford.edu
778	Transducers for Harsh Environments in Nuclear Applications	Group 2: Sensors, NDE & Industrial Applications	Accept/Oral	Bernhard	Tittmann	brt4@psu.edu
953	Coupling of mechanical resonators under surface acoustic wave excitation	Group 3: Physical Acoustics	Accept/Oral	Sarah	Benchabane	sarah.benchabane@femto-st.fr
1002	Next-generation ultrasound research scanners design	Group 1: Medical Ultrasonics	Accept/Oral	Piero	Tortoli	piero.tortoli@unifi.it
1014	Machine learning in medical ultrasound to assist clinical diagnosis	Group 1: Medical Ultrasonics	Accept/Oral	J. Alison	Noble	alison.noble@eng.ox.ac.uk
1026	High-Frequency Arrays and Applications	Group 5: Transducers & Transducer Materials	Accept/Oral	Jeremy	Brown	j.brown@dal.ca
1141	Ultrafast ultrasound imaging of the heart: from 2D to 3D quantitative imaging of the myocardium and blood flows	Group 1: Medical Ultrasonics	Accept/Oral	Mathieu	Pernot	mathieu.pernot@espci.fr
1168	A Few Twists Regarding the Momentum of Shaped Beams	Group 3: Physical Acoustics	Accept/Oral	Gabriel	Spalding	gspaldin@iwu.edu
1429	Shaping Acoustofluidic Landscapes to Profile and Separate Cells and Sub-micron Particles	Group 2: Sensors, NDE & Industrial Applications	Accept/Oral	Per	Augustsson	per.augustsson@bme.lth.se
1446	Which is the best thin film piezoelectric material?	Group 4: Microacoustics - SAW, FBAR, MEMS	Accept/Oral	Paul	Muralt	paul.muralt@epfl.ch
1464	Ultrasonic Neuromodulation	Group 1: Medical Ultrasonics	Accept/Oral	William J	Tyler	wtyler@asu.edu
1491	Shear Wave Speed: Becoming a Clinically Valuable Biomarker	Group 1: Medical Ultrasonics	Accept/Oral	Mark	Palmeri	mark.palmeri@duke.edu
1589	High Intensity Therapeutic Ultrasound in the Brain	Group 1: Medical Ultrasonics	Accept/Oral	Jeff	Elias	WJE4R@hscmail.mcc.virginia.edu
1590	Frontiers in elastography including ultrasound and other modalities	Group 1: Medical Ultrasonics	Accept/Oral	Brian	Garra	Brian.Garra@fda.hhs.gov
1591	Frontiers in image-guided intervention including ultrasound and other modalities	Group 1: Medical Ultrasonics	Accept/Oral	Keyvan	Farahani	farahank@mail.nih.gov
1592	Regulation of Medical Ultrasound Devices in the United States of America	Group 5: Transducers & Transducer Materials	Accept/Oral	Keith	Wear	keith.wear@fda.hhs.gov

Save Report as

Save CSV file as

Start a New Report



Author Menu Reviewer Menu General Chair and TPC Chair Menu

ManagerReport

No records match that search criteria.

Welcome: Jian-yu Lu

Logoff My Info

Save Report as Save CSV file as

Start a New Report

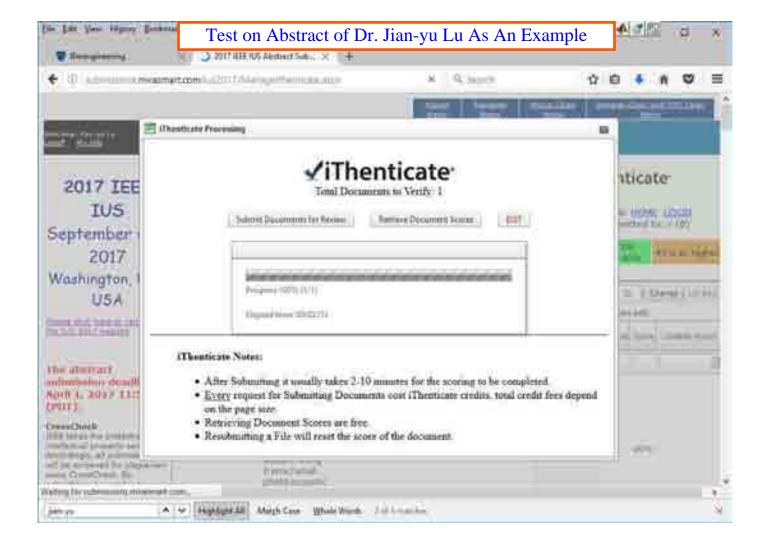
# 2.13. Submit/View Ithenticate Files

CrossCheck for files: I used my abstract to do a test. However, after testing, my abstract disappeared from the list. After logging out and then logging in again, the CrossCheck scores of the abstract are displayed. The CrossCheck worked properly for my abstract during the testing.

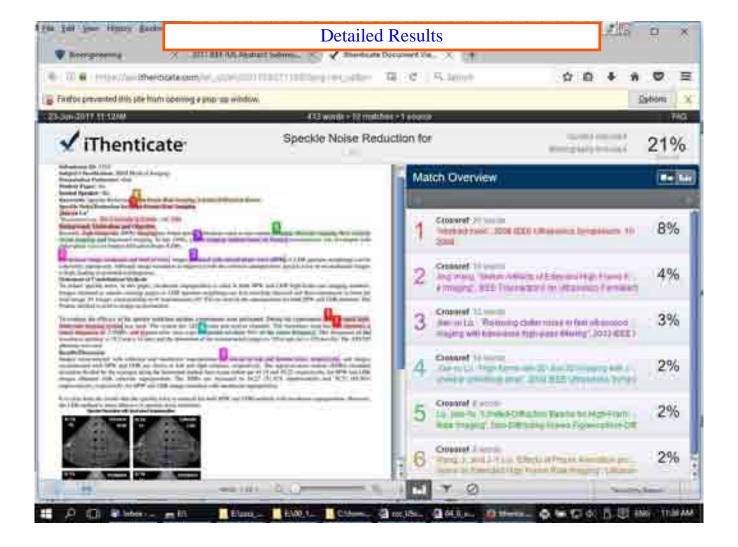
[In "Proceedings Paper Submission" mode, this task displayed nothing. This may be due to the fact that there are no proceedings papers uploaded yet on July 4, 2017 when I did the checking. This task should be very important to check plagiarism for proceedings papers and thus needs to be used by the conference Proceedings Editor.]

Welcome: Jian-yu Lu					<u>Reviewer Menu</u>		<u>General (</u>	Chair an	<u>d TPC Chair Menu</u>
Logoff My Info			iThen	ticate Sele	ction Scree	n			
2017 IEEE	Choose	Files to S	Submit to	iThentic	ate	√iTI	nent	icat	e.
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Please click here to return to the IUS 2017 website	ID	Title	Status	Uploaded Time	Response Message	Processed Time	Words	Score	Similarity Report
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The abstract submission deadline is April 1, 2017 11:59pm (PDT). CrossCheck IEEE takes the protection of	<b>a</b> <u>1519</u>	Speckle Noise Reduction for High-Frame-R Imaging	Accept/Oral	6/23/2017 10: 12: 52 AM	Uploaded 1 document successfully	6/23/2017 10: 13: 13 AM	413	21%	<u>View Report</u>
intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u> : For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-	D <u>8</u>	Investigation of interaction of surface acoustic wave with controlled electroinduced domain structures in the crystal	Accept/Poster				0	00%	
Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>	<b>D</b> <u>18</u>	Accelarated guided waves inspection using Compressive sensing and Local wavenumber domain analysis	Accept/Oral				0	00%	
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# 2.14. Site Configuration:

There is a sub menu for this task and will be explained separately below. It customizes various functions of the Mira website. For example: It allows switching between abstract and proceedings paper submissions. It can control if authors are allowed to submit abstracts after the deadline and if reviewers are allowed to submit reviews after the deadline.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

### Site Configuration

Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

### CrossCheck

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For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

### **Configurable Roles:**

General Site Settings

Author Role

Reviewer Role

Group Chair Role

General Chair and TPC Chair Role

### **Configurable Client Area:**

Client Area HTML

Client Images/PDFs

Other Configurable Settings:

```
All Site Names
```

<sup>w</sup> <u>Button Captions</u>

Batch Download PDF Settings

Site Colors

Allowable File Types

Abstract Conversion Settings

ProgramSmart Settings

General Chair and TPC Chair Home

# 2.14.a. General Site Settings

(i) Control whether authors and reviewers are allowed to submit abstracts or review results after deadlines.

(ii) Specify the MIRA website is for abstract submission site or for proceedings paper submission site. [In "Proceedings Paper Submission" mode, select "Paper Submissions" option.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**General Site Settings** 

Welcome: Jian-yu Lu Logoff My Info

Enable Site for Public Access

- Site Open for Author Login
- Allow Author Login

Allow Creation of New User Accounts

- Allow Creation of New Submissions
- Allow Reviewer Login

Allow Chair Login

 Site Title:
 2017 IEEE IUS Abstract Submission

 Site Contact Email:
 IUS2017@mirasmart.com

 This site is collecting:
 Abstract Submissions

 Paper Submissions

Use Custom Submission IDs

4

Prefix ID Length Suffix

Preview

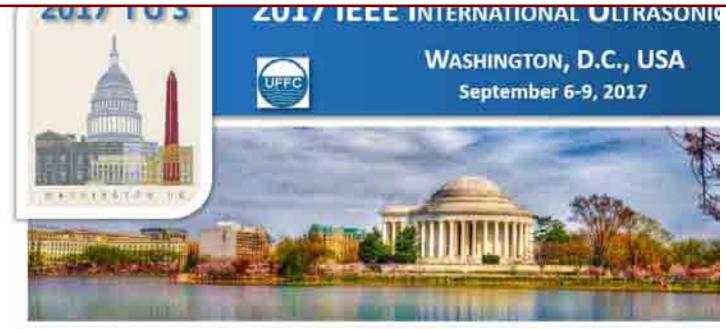
Log VisitsWrite XML to File for Debugging

Save Settings

Cancel

# 2.14.b. Author Role

Customize what authors can see and do during their abstract or proceedings paper submissions. [In "Proceedings Paper Submission" mode, payment is enabled: "this role has payment".]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Author Settings

### Welcome: Jian-yu Lu

Logoff My Info

Jump to: Submission Steps Settings User and Author Settings Copyright Settings Payment Settings Submission Settings Bottom

Submission Steps Settings Save Settings

Cancel

### Submission Steps Order:

Submission Step	Display Order
Authors	4
Submission Detail	<b>↑</b> ↓
Submission	<b>↑</b> ↓
Supporting Files	<b>↑</b> ↓
Copyright	<b>↑</b> ↓
Proofread	<b>↑</b> ↓
Payment	1

Default Order



Enable dual affiliations: 
• Yes

Field	Display Name	Display Order	My	Info		ain or Info	Co-Author Info	Display As	Manage
			Display	Require	Display	Require	Require		
Salutation	Salutation	+	E						Manage
First Name	First Name	<b>†</b> ↓	R	2	R	R	Ø		
Middle Name	Middle Name	+ +	R						
Last Name	Last Name	+ +	R	2	R	R	2		
Email Address	Email Address	<b>†</b> ↓			R	R	2		
Institution	Institution	<b>†</b> ↓	R	2	R	R	2		
Department	Department	<b>†</b> ↓	R		R				
Job Title	Job Title	<b>†</b> ↓	R		R				
Street Address	Street Address	<b>†</b> ↓	R	2	R			HTML Text Area Box (15 cols)	
City	City	+ +	R	2	R				
Country	Country	<b>†</b> ↓	R	2	R	R	2		Manage
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Phone	Phone	<b>†</b> 4	R	2	R				
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Variable 2	Variable 2	<b>†</b> ↓						HTML Text Box	Manage
Variable 3	Variable 3	<b>†</b> ↓						HTML Text Box	Manage
Variable 4	Variable 4	+						HTML Text Box	Manage

Don't use "Main Author" status

Allow only one "Main Author"

Allow one or more "Main Authors"

Require "Main Author"

Force "Main Author" to be first in Author list

Default "My Info" as "Main Author": 🔍 Yes 🖲 No

Name for "Main Author": Corresponding Author

Don't use "Special Author" status

Allow only one "Special Author"

Allow one or more "Special Authors"

Require "Special Author"

Name for "Special Author": Presenting Author

Copyright Settings Save Settings Cancel

### This Role has a Copyright Agreement (Must be checked to include copyright agreement)

Copyright is: O Electronic 🔹 Hard Copy

Name of "Copyright Agreement": Copyright

### Copyright Text:

[insert copyright text here]

Address for Copyright Form: Mira Digital Publishing, Inc. 3000 Park Ave. St. Louis, NO 63110

Copyright URL:

Available PDFs: (Click to View) Add Group1\_Subcategories.pdf

Upload PDF

Payment Settings Save Settings Cancel

### This Role has Payments (Must be checked to include payments)

Allow payment by:

Credit Card

Card Type(s) Allowed:

📓 American Express 🔮 Discover 📓 MasterCard 📓 Visa

Optional credit card information to collect:

Name	Display	Require
Phone Number		
Fax Number		
Address		

Check

Address to which to mail checks and/or purchase orders:

### **Payment Charges:**

Submission Charge: \$0

Other Charges (Displayed as a checkbox by default):

Display	Order	Description	Amount	Drop-Down?	Max Quantity
Ø	1	Over 4 pages for regular authors	\$100	R	2
2	1 <b>+</b>	Over 10 pages for invited authors	\$100	2	2
	1 <b>+</b>	0	\$0		0
	1 <b>+</b>	0	\$0		0
	1 <b>+</b>	0	\$0		0
	1 <b>+</b>	0	\$0		0
	1 <b>+</b>	0	\$0		0
	1 <b>+</b>	0	\$0		0
	1 <b>4</b>	0	\$0		0
	+	0	\$0		0

Submission Settings Save Settings Cancel

Purchase Order

Number of Expected Submissions: 1000

Submissions are collected: 🖷 Online 🔍 via Upload 🔍 Both

Display Character Count on Online collection page

Use "Supporting Files"

Name for "Supporting Files": Figures and/or Tables

Submission Information to collect:

Name	Display Name	Display Order	Display	Require	Disable on Revision	Display As:	Manage
Submission	Abstract						
Track	Group	4	R	Ø	R		Manage
Session	Sub-Group	+ +	R	Ø	R		Manage
Submission Variable 2	This is a student Abstra-	† <b>+</b>			Ø	HTML Combo Box	Manage
Submission Variable 3	Do you require student	† +			R	HTML Combo Box	Manage
Submission Variable 1	Are you an Invited Spea	<b>† +</b>			R	HTML Combo Box	Manage
Presentation Preference	Presentation Preference	<b>† +</b>	Ø	Ø	R		Manage
Subject	Keyword	+ +	R		R	HTML Text Box	Manage
Abstract	Abstract	+ +					
Submission Variable 4	I confirm I have read th	+	Ø	Ø	R	HTML Check Box	Manage

Are Sessions linked to Tracks? • Yes ONo

Display Abstract on: 
Upload 
Submission Details 
Both

	Please select the information to display on the "Finish" page.										
Data:	Date	User's Name	Login	Password	Submission ID	Title	Track	Session	Subject	Author Block	Text Block
Display:					R	R	R	2			R

### Text on "Finish" page:

### Accepted Text:

Congratulations on the successful submission of your abstract. For your records, please print a copy of this page.

### Submission Suspended Text:

Your submission has been suspended. Please return to the site before the deadline to finish.

### Wait A Day Text:

We apologize for the delay in processing your submission. Please check back later.

Jump to Top

Save Settings Cancel

# **2.14.c.** *Reviewer Role* Customize what reviewers can see and do during their abstract review.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

# Welcome: Jian-yu Lu Reviewer Settings Jump to: Reviewer Homepage Settings Bottom Reviewer Homepage Settings Save Settings Cancel Names for: "Reviewer": Reviewer Plural: Reviewers "Reviewer": Reviewer Plural: Reviewers

Review Information:

Field	Use	Req	Name	Plural	Manage
Rating	B	Ø	Rating	Ratings	Manage
Recommendation			Recommendation	Recommendations	Manage
Comments	R		Comments		
Upload			Commented Abstracts		

Blind Reviewers (Reviewers see no author data)

Submission information to display on Reviewer Homepage:

Field	Display Order	Display	Maximum Display Length
Status	4	R	
Batch Checkbox	± +	R	10 chars
Submission Number	± +	R	15 chars
Links	†.↓	R	
Authors	± + ⊥		15 chars
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Track	†↓		25 chars
Session	± +	R	25 chars
Transferred	†↓		10 chars
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Submission Variable 1	† 1	R	10 chars
Submission Variable 2	† 1		10 chars
Student Paper	† ↓		10 chars
Submission Variable 3	<b>↑</b> ↓		10 chars
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Comments	†↓		15 chars
Submit	+		

Reviewer Form Settings Save Settings Cancel

#### Use Reviewer Forms (Must be checked to use Reviewer Forms)

Submission information to display on Reviewer Form:

Field	Display Order	Display
Submission Number	4	R
Review Status	± ±	2
Title	± ±	R
Paper Status	± ±	R
Authors	<b>↑</b> ↓	R
Track	<b>↑</b> ↓	
Session	<b>↑</b> ↓	R
Transferred	<b>↑</b> ↓	
Subject	<b>↑</b> ↓	
Presentation Pref	<b>↑</b> ↓	2
Submission Variable 1	± ±	R
Student Paper	<b>↑</b> ↓	R
Rating	<b>↑</b> ↓	
Recommendation	<b>↑</b> ↓	
Reviewer Presentation Pref	<b>↑</b> ↓	2
Combine With	<b>↑</b> ↓	
Comments	<b>↑</b> ↓	R
Upload	<b>↑</b> ↓	
Prior Reviews	<b>↑</b> ↓	R
Submit	<b>↑</b> ↓	R
Links	<b>↑</b> ↓	R
Submission Variable 2	<b>↑</b> ↓	
Submission Variable 3	<b>↑</b> ↓	
Submission Variable 4	<b>†</b>	

#### Jump to Top

Save Settings Cancel

## 2.14.d. Group Chair Role

Customize what Group Chairs can see and do for managing the abstract review and conference program development.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Chair Settings** 

#### Welcome: Jian-yu Lu

Logoff My Info

Jump to: <u>Chair Homepage Settings</u> <u>Bottom</u>

Chair Homepage Settings Save Settings Cancel

Name to use for "Chair": Group Chair

Name to use for "Chairs" (plural): Group Chairs

Blind Chairs (Chairs see no author data)

Queue Chair blast emails for Project Manager approval before sending

Allow Chairs to edit acceptance emails before they are sent

Allow Chairs to edit rejection emails before they are sent

Show Reviewer Totals for: 🔍 Tracks for Individual Chair Only 🔍 All Tracks 🔹 Both Tracks for Individual Chair and All Tracks

Submission Statuses available to Chairs:

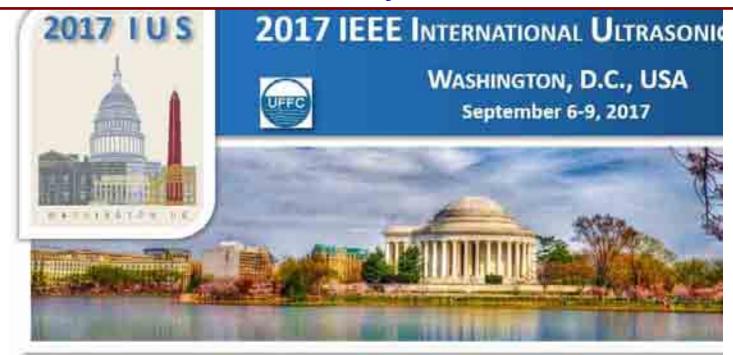
Status	Display	Counts In Total
Withdrawn by Author (-30)		
Withdrawn by Admin (-20)		
Withdrawn Other (-10)		
Withdrawn Combined (-5)	R	Ø
Unspecified (0)		
Waiting for File Upload (10)	R	B
Waiting for File Upload - notified (15)		
Incomplete (40)	R	B
Incomplete Notified (45)		
Incomplete - Previously Successfully Submitted (50)	R	B
Submit/Conversion Error (60)		
Submit Error - notified (65)		

Document Too Large (70)		
Document Too Large - notified (75)		
Error In Conversion (90)		
Error In Distillation (100)		
Pending Author Approval (110)		B
Pending Author Approval - notified (115)		
Successfully Submitted (120)	₽	B
Pending Author Revision (200)	8	
Pending Author Revision - notified (205)		
Pending Revision New (210)	2	2
Revision Successfully Submitted (220)		R
Uncombined (225)	2	
Transferred (226)		Ø
Pending Review (230)	2	
Pending Review - notified (235)		R
Reviewed (partial) (240)		
Reviewed (Total) (250)	B	B
Accepted (260)		21
Accept/Oral (261)	R	R
Accept/Poster (262)		2
Combined/Oral (263)		8
Combined/Poster (264)		8
Rejected (270)		8
Published (300)	B	
Withdrawn From Consideration (1000)		

## Jump to Top

Save Settings Cancel

## 2.14.e. General Chair and TPC Chair Role Customize what General Chair and TPC Chair can see to manage the conference.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Project Manager Settings** 

#### Welcome: Jian-yu Lu

Logoff My Info Jump to: Project Manager Homepage Settings Project Manager Statistics Settings **Bottom** 

Project Manager Homepage Settings Save Settings Cancel

Name to use for "Project Manager": General Chair and TPC (

Name to use for "Project Managers" (plural): General Chairs and TPC

Project Manager Statistics Settings Save Settings Cancel

Submission Statuses available to Project Managers:

Status	Display	<b>Counts In Total</b>
Withdrawn by Author (-30)	E	B
Withdrawn by Admin (-20)	R	8
Withdrawn Other (-10)	R	2
Withdrawn Combined (-5)	R	2
Unspecified (0)	R	2
Waiting for File Upload (10)	R	2
Waiting for File Upload - notified (15)		
Incomplete (40)	8	2
Incomplete Notified (45)	B	B
Incomplete - Previously Successfully Submitted (50)	R	2
Submit/Conversion Error (60)	R	E
Submit Error - notified (65)		
Document Too Large (70)	E	B
Document Too Large - notified (75)		
Error In Conversion (90)	E	B

Error In Distillation (100)		P
Pending Author Approval (110)	2	
Pending Author Approval - notified (115)		
Successfully Submitted (120)	R	
Pending Author Revision (200)		Ø
Pending Author Revision - notified (205)		
Pending Revision New (210)		E
Revision Successfully Submitted (220)		
Uncombined (225)	B	E
Transferred (226)	2	
Pending Review (230)		E
Pending Review - notified (235)		
Reviewed (partial) (240)		Ø
Reviewed (Total) (250)		
Accepted (260)		E
Accept/Oral (261)	2	
Accept/Poster (262)		Ø
Combined/Oral (263)	Ð	
Combined/Poster (264)	Ð	R
Rejected (270)	R	
Published (300)	B	E
Withdrawn From Consideration (1000)		

#### Jump to Top

Save Settings Cancel

## 2.14.f. Client Area HTML

Customize the instructions on the left-hand-side or top of each web page using HTML language. Templates from previous years are there for you to modify from and thus it is not difficult to make change (thus one may not need to be familiar with the HTML language to do the modifications). If you see that instructions in some pages are not clear, it is easy for you to change them quickly (some information is old and should be updated). Your changes will also be used as a template for next year. The instructions are for the following menus:

(i) Authors.

(ii) Reviewers.

(iii) Group Chairs.

(iv) Staff.

(v) General Chair and TPC Chair.

(vi) Global Areas, Login Page, and "Remember Me" page.

(vii) Copy Client areas from another website to carry settings from year to year for a particular conference. An IUSDemo is available for copying in addition to 2016 IEEE IUS and 2017 IEEE IUS.] \*



X.a64.

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### Welcome: Jian-yu Lu

Logoff My Info Configure Client Area For Author Role

Configure Client Area For Reviewer Role

Configure Client Area For Group Chair Role

Configure Client Area For Staff Role

Configure Client Area For General Chair and TPC Chair Role

Configure Client Area For Global Areas, Login Page, and Remember Me Page

Copy Client Area From Another Website

Return to Configuration Menu

Copyright Mira Smart Conference 1997 - 2015

# Client Area HTML Menu

# Authors (there are multiple pages to configure)



Welcome: Jian-yu Lu Logoff My Info

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Client Area HTML** 

#### Author Role Client Area Configuration

Page Name: Authors <br><!--<font color = red><b>READ ALL INSTRUCTIONS BELOM Add icon color

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Available PDFs (Click to view) Add Group1\_Subcategories.pdf Manage Client Files

Save Settings Cancel

Reviewers (there are multiple pages to configure)



Welcome: Jian-yu Lu Logoff My Info Author Menu Reviewer Menu Group Chair Menu

General Chair and TPC Chair Menu

Client Area HTML

#### Reviewer Role Client Area Configuration

Please				
click on "View Ad	stract" to	view a POP	rendering	of the
abstract on				
screen. dr /	12			
to view multiple a	dotracts a	t once, use	the check	boxes to
select the				
	and then c	ilex "Batch	Download",	You may
Mesired abstracts Nort your Neviews by clickin				

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue\_ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Add Thumbs.db Available PDFs (Click to view) Add Group1\_Subcategories.pdf

Save Settings Cancel

# Group Chairs (there are multiple pages to configure)



Welcome: Jian-yu Lu Logoff My Info Author Menu Reviewer Menu Group Chair Menu

General Chair and TPC Chair Menu

Client Area HTML

#### Group Chair Role Client Area Configuration

Page Name: AssignSubmissions
915
<u><u><u><u><u><u><u><u><u><u><u><u><u></u></u></u></u></u></u></u></u></u></u></u></u></u>
<pre><b>Assign Abstracts to a Session (Event)</b> </pre>
Please type in abstract IDs (for accepted abstracts only such as "6, 7,
9, 10, 19, 20" in the "ID" field. Then, use the pull-do

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue\_ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Add Thumbs.db Available PDFs (Click to view) Add Group1\_Subcategories.pdf

Save Settings Cancel

Staff (there are multiple pages to configure)



Welcome: Jian-yu Lu Logoff My Info Author Menu Reviewer Menu

General Chair and TPC Chair Menu

Client Area HTML

Group Chair Menu

Staff Role Client Area Configuration

Page Name: Logininformation

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue\_ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Add Thumbs.db Available PDFs (Click to view) Add Group1\_Subcategories.pdf

Save Settings Cancel



Welcome: Jian-yu Lu

Author Menu Reviewer Menu General Chair and TPC Chair Menu

Logoff My Info

**Client Area HTML** 

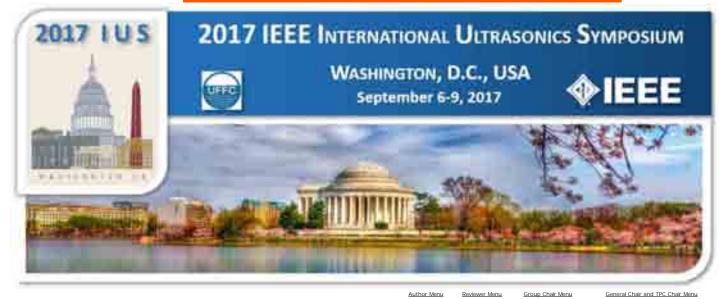
General Chair and TPC Chair Role Client Area Configuration

Page Name: AssignSubmissions <br > <l>Assign Abstracts to a Session (Event)</b><br/>cbr><br/>cbr> Please type in abstract IDs (for accepted abstracts only) such as "6, 7, 9, 10, 19, 20" in the "ID" field. Then, use the pull-down senu by each abstract to assign the abstract into a desired session.

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Add Thumbs.db Available PDFs (Click to view) Add Group1\_Subcategories.pdf Manage Client Files

Save Settings Cancel





Welcome: Jian-yu Lu Logoff My Info

Author Menu Reviewer Menu General Chair and TPC Chair Menu

**Client Area HTML** 

#### Global, Login, and Remember Me Client Area Configuration

De la Marca dintra dina dia di

Page Name: Global Site Header	
<pre><pre>ALIGN="CENTER" class="MsoNormal"&gt;</pre></pre>	
<span style="color: Navy; fost-size: 10pt;&lt;br&gt;équot;Comic Sans MSéquot;;">&lt;8&gt;2017 1EEE 103<!--8--></span> <88>	font-family:
<span style="color: Navy; font-size: l0pt;&lt;br&gt;4quot;Comic Sans MS4quot;;">September 6-9, </span> <88>	
<span comic="" ms";"="" sans="" style="color: Navy; font-size: 14pt;&lt;br&gt;">Washington, D.0</span>	

Available Images (Click to view) Add 1-100.gif Add banner.jpg Add blue ieee.jpg Add blue\_uffc.jpg Add footer.jpg Add header.txt Add icon color picture no line s.jpg Add Thumbs.db Available PDFs (Click to view) Add Group1\_Subcategories.pdf Manage Client Files

X.a70.

Save Settings Cancel





**Client Area HTML** 

Welcome: Jian-yu Lu Logoff My Info

**Copy Client Area** 

Select the database to copy from **JUSDemo** 

Cancel

OR Open an ACCESS file. File Location: Browse. No file selected.

Copy Client Area

# 2.14.g. Client Images/PDFs

Conference banner images, ieee logo, uffc-s log, and PDF files uploaded for general use.



X.a72.

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

File to be uploaded: Browse... No file selected.

Upload File

(185KB of 4882KB total file space used)

#### Contents of ClientImages directory:

Delete <u>1-100.gif</u> Delete banner.jpg Delete blue\_ieee.jpg blue\_uffc.jpg Delete Delete footer.jpg Delete header.txt Delete icon\_color\_picture\_no\_line\_s.jpg Delete Thumbs.db

#### **Contents of PDF directory:**

Delete Group1\_Subcategories.pdf

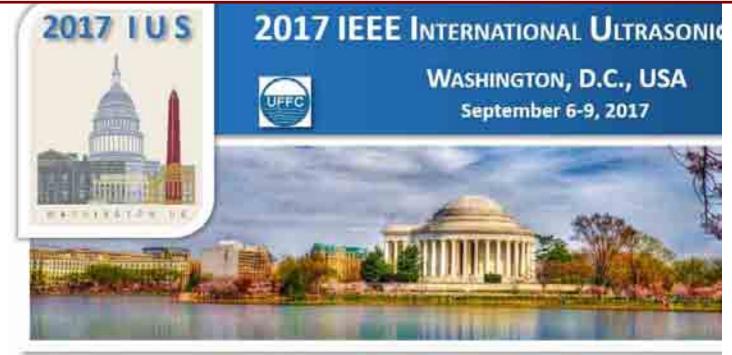
Return to Configuration Menu

Copyright Mira Smart Conference 1997 - 2015

#### **Client Files**

# 2.14.h. All Site Names

Customize names used in specific conferences.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Site Names

Welcome: Jian-yu Lu Logoff My Info

Site Names Save Settings Cancel

Jump to: Bottom

Role Names:				
"Author":	Author	Plural:	Authors	
"Reviewer":	Reviewer	Plural:	Reviewers	
"Chair":	Group Chair	Plural:	Group Chairs	
"Project Manager":	General Chair and TPC C	Plural:	General Chairs and TPC	
Other Names:				
"My Info":	User Information			
"Main Author":	Corresponding Author	Plural:	Main Authors	
"Special Author":	Presenting Author	Plural:	Presenting Authors	
"Supporting Files":	Figures and/or Tables			
"Copyright Agreement":	Copyright			
"Submission":	Abstract	Plural:	Abstracts	
"Track":	Group	Plural:	Groups	Manag
"Session":	Sub-Group	Plural:	Sub-Groups	Manag
"Subject":	Keyword	Plural:	Keywords	Manag
"Presentation Preference":	Presentation Preference	Plural:	Presentation Preference	Manag
"Abstract":	Abstract	Plural:	Abstracts	
"Submission Variable 1":	Are you an Invited Spea	Plural:	Variable 1s	Manag
"Submission Variable 2":	This is a student Abstra-	Plural:	Variable 2s	Manag
"Submission Variable 3":	Do you require student	Plural:	Variable 3s	Manag
"Submission Variable 4":	I confirm I have read th	Plural:	Variable 4s	Manag
"Review":	Review	Plural:	Reviews	
Review "Rating":	Rating	Plural:	Ratings	Manag

# Created July 6, 2009

Review "Recommendation":	Recommendation	Plural:	Recommendations	Manage
Review "Comments":	Comments			
Review "Upload":	Commented Abstracts			

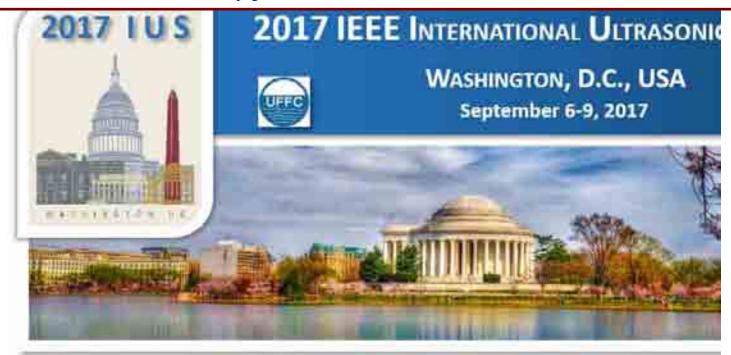
Jump to Top

Save Settings

Cancel

# 2.14.i. Button Captions

Customize names of buttons in various pages.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

**Button Captions** 

AuthorHome

Return to Configuration Menu

# 2.14.j. Batch Download PDF Settings

Customize which tasks (such as "This is a student Abstract") to show on the PDF abstracts produced for batch download.



X.a76.

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

## Batch Download PDF Settings

#### **Information for Abstract Separator Pages**

Settings for: Reviewer

# Include separator pages (Must be checked to include separator pages) Show Title Show "Authors" (Authors) Show "Presentation Preference" (Presentation Preference) Show "Track" (Group) Show "Session" (Sub-Group) Show "Subject" (Keyword) Show "Submission Variable 1" (Are you an Invited Speaker) Show "Submission Variable 2" (This is a student Abstract) Show "Submission Variable 3" (Do you require student travel support?) Show "Submission Variable 4" (I confirm I have read the Manuscript formatting in) Show Date Uploaded Show Additional Text: Thank you for taking the time to participate in the review process. We hope that the information provided on this page will help you keep track of relevant information for each PDF you have downloaded.

Save Settings

Cancel



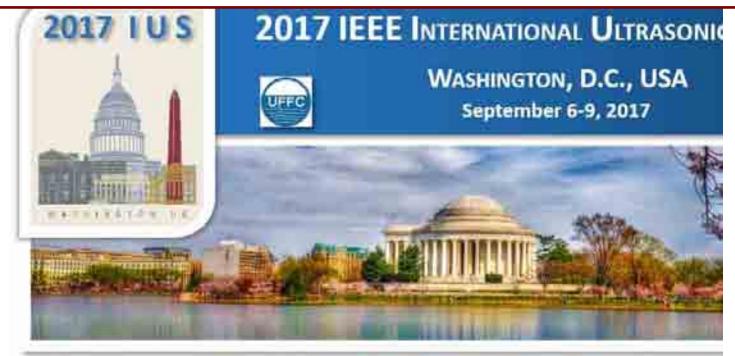


)

This page is only accessible using Internet Explorer. <u>Click here</u> to return to the Site Configuration page.

# 2.14.l. Allowable File Types

Customize the types of files allowed for uploading by authors during their abstract or proceedings paper submissions.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

Jump to: Bottom

File Types Save Settings Cancel

Extension	Application	Allow
DAR	DVI to PDF compiler (archive file)	
DGZ	DVI to PDF compiler (archive file)	
DOC	Microsoft Word	81
DOCX	Microsoft Word 2007	B
DVI	DVI to PDF compiler	
DVZ	DVI to PDF compiler (archive file)	
EPS	Adobe Acrobat Distiller	
GZ	TeX to PDF compiler (archive file)	
НТМ	Microsoft Word	81
HTML	Microsoft Word	e
PDF	Adobe Acrobat	
PPT	Microsoft PowerPoint	
PPTX	Microsoft PowerPoint 2007	
PRN	Adobe Acrobat Distiller	
PS	Adobe Acrobat Distiller	
RTF	Microsoft Word	B
TAR	TeX to PDF compiler (archive file)	
TAZ	TeX to PDF compiler (archive file)	
TEX	TeX to PDF compiler	
TGZ	TeX to PDF compiler (archive file)	
ТХТ	Microsoft Word	81
WK1	Microsoft Excel	
WK3	Microsoft Excel	

File Types

Created July 6, 2009

WK4	Microsoft Excel	
WPD	WordPerfect	2
XLS	Microsoft Excel	
XLSX	Microsoft Excel 2007	

#### Jump to Top

Save Settings

Cancel

## 2.14.m. Abstract Conversion Settings

Customize some formatting and number of characters allowed for abstract submissions.

[In "Proceedings Paper Submission" mode, "Enable Abstract Conversion (must notify IT for change to take effect)" checkbox is deselected.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Abstract Conversion Settings** 

## Welcome: Jian-yu Lu

Logoff My Info

Jump to: <u>General Settings</u> <u>Title Settings</u> <u>Author and Affiliation Settings</u> <u>Body Settings</u> <u>Bottom</u>

# General Settings Save Settings Cancel

Enable Abstract Conversion (must notify IT for change to take effect)

Show green "Size OK" behind abstract text

#### Abstract Length Restrictions

Max Total Pages (Set to 0 to disable): 1 Max Total Words (Set to 0 to disable): 0 Max Total Characters (Set to 0 to disable): 8000

#### **Print Size Restrictions**

Max Page Height (inches): 10.5 Max Page Width (inches): 7.5

#### Title Settings Save Settings Cancel

Get Title from Database 🔹 Use First Line of Body

Title Font: Times New Roman

Title Font Point Size: 10

Title Style Options:

Bold	Italics	Underlined	All Caps	Alignment	
Force	Allow	Allow	Deny	Justify	

Author and Affiliation Settings	Save Settings	Cancel
---------------------------------	---------------	--------

Include Author and Affiliation Data

#### Authors

Author Font: Times New Roman

Author Font Point Size: 10

Author Style Options:

Bold	Italics	Underlined	All Caps	Alignment
Deny	Deny	Deny	Deny	Justify

Special Author Style Options:

Bold	Italics	Underlined	All Caps	Alignment	
Force	Deny	Deny	Deny	Left	

Display only initials of first and middle names

Display the word "and" before the last author

#### **Affiliations**

Affiliation Font: Times New Roman

Affiliation Font Point Size: 10

Affiliation Style Options:

Bold	Italics	Underlined	All Caps	Alignment
Deny	Force	Deny	Deny	Justify

Display Affiliations: Above Body Below Body

Insert a line break between authors and affiliations

- Display each affiliation on a separate line
- Display superscripts even when there is only one affiliation

In addition to Institution, include the following in the displayed affiliations for Main Authors:

- Department
- Street Address
- 🖻 City
- State
- Postal Code
- Country

In addition to Institution, include the following in the displayed affiliations for All Other Authors:

- Department
- Street Address
- 🖻 City
- State
- Postal Code
- Country

When displaying State, only show States for US and Canada.

When displaying Country, display all Countries except United States.

Factor Institutions (Requires including Department in the displayed affiliation)

#### Body Settings Save Settings Cancel

Apply formatting to abstract body

Body Font: Times New Roman

Body Font Point Size: 10

Body Style Options:

Bold	Italics	alics Underlined All Caps		Alignment	
Allow	Allow	Allow	Deny	Justify	

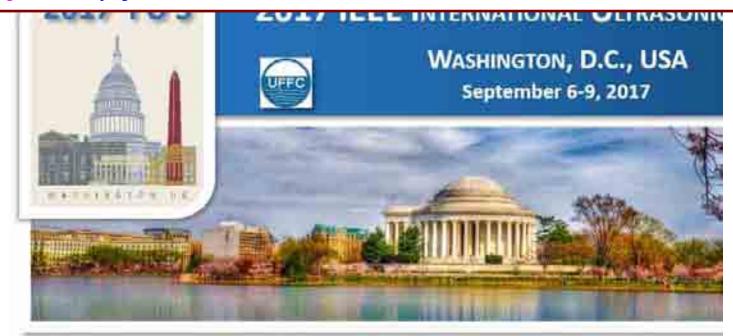
#### Jump to Top

Save Settings

Cancel

## 2.14.n. ProgramSMART Settings

Customize conference dates, room names, and prevent Group Chair from accidentally changing the technical program after the program is set.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

- \* Manage Dates
- \* Manage Rooms
- \* Lock Group Chair Edits (chairs are currently able to make edits)

X.a83.

ProgramSmartSettings.asp

Specify Conference Dates



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

**Manage Lists** 

## Welcome: Jian-yu Lu

Logoff My Info

Date	Description	Order	Action
Default	Please choose an option below		
2:2	Thursday, September 7, 2017	+	<u>Delete</u>
3:3	Friday, September 8, 2017	- <b>†</b> 4	<u>Delete</u>
4:4	Saturday, September 9, 2017	+	<u>Delete</u>

Add

#### Update Descriptions

New Date:

Date Batch Add:

Batch Add

Return to Configuration

Specify Conference Rooms



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### Welcome: Jian-yu Lu

Logoff My Info

Room	Description	Order	Action
1:1	Please choose an option below	4	
2:2	Regency Ballroom	4	<u>Delete</u>
3:3	Ambassador Ballroom	†∔	<u>Delete</u>
4:4	Palladian Room	†∔	<u>Delete</u>
5:5	Diplomat Room	†∔	<u>Delete</u>
6:6	Blue Room	†∔	<u>Delete</u>
7:7	Hampton Room	†∔	<u>Delete</u>
8:8	Empire Room	†∔	<u>Delete</u>
23:9	Exhibit Hall	t	<u>Delete</u>
Update	Descriptions		
New Roo	m: Add		
Room Ba	itch Add:		

Batch Add

Return to Configuration

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Manage Lists

# 3. Group Chair Menu (12 tasks):

[In "Proceedings Paper Submission" mode, the 12 tasks in this menu are reduced to 8 (3 tasks related to reviewers and 1 task related to student travel support are removed). Also, the word "Abstract" is changed to "Paper".]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

#### **Group Chair Home**

Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information click here:

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u> \* Quick Search

- \* View My Abstract Lists
- \* View All Abstract
- \* Manage my Reviewers
- \* View Reviewer Lists
- \* Batch Assign Reviewers to Abstract
- \* Send Email
- \* View/Download Reports
- \* View/Download Abstract Data
- \* Batch Sort Abstract Data
- \* Allocate Student Award Money
- \* Program Smart Scheduling

# 3.1. Quick Search

- Quickly find user account details. The following can be done for the abstracts found:
- (i) The scores, average score, and standard deviation.
- (ii) Batch accept abstracts as oral, batch accept as poster, batch reject.
- (iii) Send blast email to authors or reviewers.
- (iv) Batch download abstracts found.

[In "Proceedings Paper Submission" mode, Item (i) reviewer ratings are not displayed. Also, more table columns are displayed for papers.]



Welcome: Jian-yu Lu Logoff My Info

2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

This page allows you to find in your group abstracts submitted for the 2009 IEEE International Ultrasonics Symposium.

The search may help you find student abstracts, students who requested travel supports, and invited abstracts, etc.

After finding an abstract or a group of abstracts you are interested, you can make decisions for the abstracts, transfer the abstracts to different groups, or to correct the status of any abstract that is mistakenly marked as "Invited".

Please notice that the Mira system will automatically prevent all invited

## Abstract Search

Author Menu Reviewer Menu Group Chair Menu

General Chair and TPC Chair Menu

Enter your search criteria and click the Find button.

Search for Author by Last Name: Search for Reviewer by Last Name: Search for Abstract by Number(s): Search for Abstracts by Group: Search for Abstracts by Subgroup: Search for Abstracts by Status: Search for Abstract by Keyword: Search for Abstract by body text/phrase: Search for Abstract by Presentation Preference: Search for Abstract by Other:

Copyright Mira Smart Conference 1997 - 2015

	Find
	Find
1519	Find
Please choose an option below	Find
Please choose an option below	Find
Please choose an option below	Find
	Find
	Find
Please choose an option below	Find
Please choose an option below	Find

Group Chair Home

abstracts to be reviewed and thus it is important to correct authors' mistakes if there are any before you start to assign reviewers using "Batch Assign Reviewers to Abstract".

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com Quick Search Result of Abstract of Jian-yu Lu



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Abstract List

Welcome: Jian-yu Lu Logoff My Info

2017 IEEE

Search Results for Abstract number(s) = '1519'

IUS	<u>ID</u>	0	Title	<u>Invited</u> Speaker	Reviewers	<u>Abstract</u> <u>Status</u>	<u>Group</u>	Completed Reviews	1
September 6-9, 2017					Reviewer 1 <u>xxxx</u> Reviewer				
Washington, D.C.,					2 XXXX Reviewer				
USA			ckle Noise		3 XXXX Reviewer		Group 1:		5.00
Please click here to return to the IUS 2017 website	1519	High-	uction for Frame-Rate naging	No	4 <u>xxxx</u> Reviewer 5 <u>xxxx</u>	Accept/Oral	Medical xxxx> Ultrasonics	x xxxxx 7	<u>Edit</u> <u>Abstrac</u>
					Reviewer 6				
The abstract					Reviewer 7				
submission deadline is April 1, 2017 11:59pm									
(PDT).	Bato	h Accept O	al Batch	Accept Poster	Batch Reject				
CrossCheck IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using	Bate	h Downloa	• Onl	ine 🔍 via Er	nail				
CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more	Sen	d Blast Ema	il Cor	ntact Authors	s 🗢 Reviewer	S			
information <u>click here</u> :			Submis	sion Search	Group Chair H	lome			
This page allows you to make decisions on abstracts for the 2010 IEEE International Ultrasonics Symposium.	<u>Copyrig</u> l	<u>ht Mira Smart (</u>	Conference 199	<u>7 - 2015</u>					

Click on the **title** of an abstract to go to the decision page of that abstract. The decision page has options to combine abstracts, correct for Invited Speaker status, reassign abstracts to other groups, and more. The page will also allow you to revert a decision back to an undetermined status.

To make a decision for a group of abstracts quickly, you could select these abstracts by clicking on the check boxes and then click on one of the buttons at the bottom of the page: "Batch Accept Oral", "Batch Accept Poster", or "Batch Reject".

The hyper links under "Reviewers" can be clicked for details.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

# 3.2. View My Abstract Lists

This task is similar to the "Review Project Statistics" in General Chair and TPC Chair Menu:

(i) View if every abstract has been taken care of in the program and view abstract statistics.

(ii) Show details of abstract submission information and review result but it is more restrictive than in the General Chair and TPC Chair menu.

(iii) "Click `Edit" to change abstract submission data of authors.

[In "Proceedings Paper Submission" mode, Item (i) shows statistics relevant to the proceedings paper submissions. When click on the links such as "Waiting for File Upload" inside the statistics, it shows the **CrossCheck** results "Word Count", "Score", and "Similarity Report" of each paper in the table.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u>:

This page allows you to find in your group abstracts submitted for the 2009 IEEE International Ultrasonics Symposium according to abstract statuses.

After clicking a status category, you can make decisions for the abstracts, transfer the abstracts to different groups, or to correct the status of any abstract that is mistakenly marked as "Invited".

You can also revert your decisions made previously when you go to the decision pages of abstracts listed.

## ChairStatusList

Group: 세

Statistics as of 6/24/2017 11:26:46 AM

Statistics as of 6/24/2017 11:26:46 AM			
Withdrawn Combined	10	2	
Waiting for File Upload	0	<u>?</u>	
Incomplete	0	2	
Incomplete - Previously Successfully Submitted	0	2	
Pending Author Approval	0	2	
Successfully Submitted	0	2	
Pending Author Revision	0	2	
Pending Revision New	0	2	
Revision Successfully Submitted	0	2	
Uncombined	0	2	
Transferred	0	2	
Pending Review	0	<u>?</u>	
Pending Review - notified	0	2	
Reviewed (partial)	0	2	
Reviewed (Total)	0	2	
All Review Status	0		
Accept/Oral	438	2	
Accept/Poster	498	<u>?</u>	
Combined/Oral	5	2	
Combined/Poster	4	2	
Rejected	365	2	
Published	0	2	
Total	1320		

Group Chair Home

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

# 3.3. View All Abstract

List abstracts using different filters. It is similar to "Abstract List" in General Chair and TPC Chair menu but it is much more restrictive in terms of information provided.

[In "Proceedings Paper Submission" mode, it is similar to abstract submissions but the status is changed to paper status.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

> **2017 IEEE IUS** Filter by Status: Incomplete September 6-9, Filter by Group: Display All 2017 Abstract Abstract Title Status Group Subgroup Submitter Washington, D.C., ID Please choose an Please choose an USA 1593 Incomplete Mira Admin option below option below

> > Copyright Mira Smart Conference 1997 - 2015

ChairSubmissionListAll

Group Chair Home

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

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This page allows you to view abstracts of all 5 groups of the Technical Program Committee of the 2009 IEEE International Ultrasonics Symposium and reassign among groups abstracts misclassified by authors.

Please click the title of the abstract and then do the reassignment.

The filter near the top may help you to find abstracts of interest.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00

# 3.4. Manage my Reviewers

Add reviewers one-by-one using email addresses. [In "Proceedings Paper Submission" mode, this task is removed.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

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## The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

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This page allows you to add reviewers into the system so that you could assign abstracts to them with "Batch Assign Reviewers to Abstract" in your Group Chair's menu.

For each Reviewer you wish to add, enter the person's e-mail address and click on "Add Reviewer".

1. If the person is already in the database, their name and e-mail address will appear. Please click

# Manage Reviewer List

Action

Email:

<u>Name</u>

X.a94.

<u>Email Address</u>

Add Reviewer

Group Chair Home

on "Add" to include them as a reviewer.

2. If the person is not in the database, enter the required information into the page that pops up and click on "Create Reviewer" to add the person as a reviewer.

Click on Chair Home or Chair Menu to return to the Chair Home Page.

"Action" Definitions

<u>View</u> the Reviewer personal information. <u>Edit</u> the Reviewer personal information. (Available only to the Chair who added the Reviewer.) <u>Delete</u> a Reviewer (If a Reviewer has an abstract assigned, the abstract must be reassigned before the current Reviewer can be deleted.)

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com

# 3.5. View Reviewer Lists

Display reviewers invited by the Group Chair. [In "Proceedings Paper Submission" mode, this task is removed.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

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#### CrossCheck

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This page gives you a glance at all reviewers you have assigned for the 2009 IEEE International Ultrasonics Symposium.

The clock symbol means average days to review abstracts.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to

## ChairReviewerList

Complete Total

You haven't added any to your list yet. Click <u>here</u> to do so. \*Values in parentheses denote calculations across all Groups

Pending

Group Chair Home

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Reviewer

# 3.6. Batch Assign Reviewers to Abstract

Assign groups of abstracts to groups of reviewers with only a few clicks of buttons. [In "Proceedings Paper Submission" mode, this task is removed.]



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Welcome: Jian-yu Lu Logoff My Info

# **2017 IEEE IUS** September 6-9 2017 Washington, D.C. USA

Please click here to return to the IU 2017 website

## The abstract submission deadline is April 1, 2017 11:59pm (PDT).

#### CrossCheck

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Please notice that the system will automatically prevent all invited abstracts to be reviewed and thus it is important to correct authors' mistakes if there are any before you start to assign reviewers. To find all invited abstracts in your group, please use "Quick Search" in the Group Chair Home page.

You can use the filter near the top to find abstracts in a subgroup and then click "Select All" on the bottom in the "Abstract" column. Then, the

**Batch Assign** 

	Abstracts ID Title	Reviewers
1491	Shear Wave Speed: Becoming a Clinically Valuable Biomarker	You have no Reviewers assigned to you list yet. Click here to add some.
1589	High Intensity Therapeutic Ultrasound in the Brain	
1590	Frontiers in elastography including ultrasound and other modalities	
1591	Frontiers in image-guided intervention including ultrasound and other modalities	
	Select All	
	Cancel	11

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X.a97.

entire subgroup can be assigned to any number of reviewers you select on the right. Or, you can select part of the abstracts within a subgroup to assign to reviewers.

If the system detects that some of abstracts are assigned to their authors, it will display those abstracts not assigned after you click the "Assign" button. For example, you can't assign your abstracts to yourself to review.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u>

# 3.7. Send Email

Create and send blast emails to groups of people.



Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

Blast Email Manager

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> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

The abstract submission deadline is April 1, 2017 11:59pm (PDT).

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For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to <u>IUS2017@mirasmart.com</u> Create Blast Email

## Unprocessed Emails

Blast ID Recipients Created Processed Sample Subject None

## Sent Emails

Blast ID Recipients Created Processed Sample Subject None

## **Cancelled Emails**

Blast ID Recipients Created Processed Sample Subject
None

## Return to Homepage

# 3.8. View/Download Reports

Five types of reports can be created. When a report is created, it is automatically logged in "Manage Reports" of the General Chair and TPC Chair menu:

(i) Submission. (It can be saved as an MS Excel-compatible .cvs file that is the same as the one designed by the 2008 IEEE IUS but does not contain some reviewer data with the number of columns reduced from 92 in 2008 to 34 in 2017.)

(ii) Sub-Group Abstract Count. (It has 2 columns to show the number of abstracts submitted in each sub-area such as "MBB" of Group I.)

(iii) Abstract and Reviewer Data. (This is what Group Chairs use for technical program development and it may take a while to produce due to the size of the report, especially, when the data are from all 5 Groups. If you have trouble to produce the report due to browser time out, you could ask Mira to download it for you.)

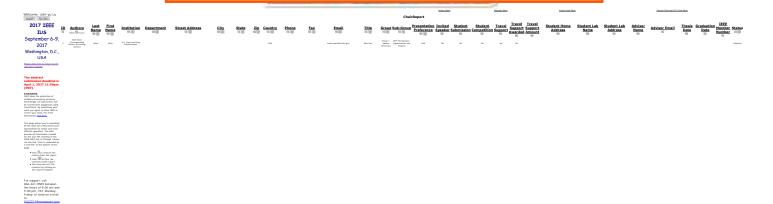
(iv) Overview of Abstract Reviews. (It is the same as "Abstracts and Reviewer Data" above but contains much less data.)

(v) Schedule Abstract. (This report is the same as the one designed by the 2008 IEEE IUS with 25 columns and the information in this report is mainly used for proceedings paper management after the website is converted from abstract submissions to proceedings paper submissions. Multimedia paper submission has been taken into consideration in this report.)

[In "Proceedings Paper Submission" mode, Items (i)-(iv) only shows rejected abstracts and their data columns are the same as those in abstract submissions, and Item (v) shows paper submissions and is the key file for the **conference Proceedings Editor**.]

		Author Menu Reviewer Menu Group Chair Menu	General Chair and TPC Chair Menu
Welcome: Jian-yu Lu Logoff My Info		ChairChooseReport	
2017 IEEE IUS	Create a report about Submissions		
September 6-9,	Create a New Report		
2017	Copyright Mira Smart Conference 1997 - 2015		
Washington, D.C.,			
USA			
Please click here to return to the IUS 2017 website			
deadline is April 1, 2017 11:59pm (PDT).			
· · · · · · · · · · · · · · · · · · ·			
submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u> :	,		
For support, call			
866-341-9589 between the hours of 8:00 am and 5:00			
pm, CST, Monday-Friday, or			
send an e-mail to			
IUS2017@mirasmart.com			

Report on Abstract Submissions (please pay attention to the fields below to see what information is available for you to download as a .csv file viewable by MS Excel - it contains the same columns as customized by 2008 IEEE IUS)



# Report on Sub-Group Abstract Count



Welcome: Jian-yu Lu Logoff My Info

# 2017 IEEE IUS

September 6-9, 2017 Washington, D.C., USA

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#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

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This page allows you to download all the data into a Microsoft Excel spreadsheet for easier and more efficient operation. The data provide all information needed for the 2nd TPC meeting of the 2008 IEEE IUS in Chicago. Please see the link "Click to download as a CSV III" at the batter of the zone. as a CSV file" at the bottom of the page.

- Click To remove the column from the Click in the report.
  Click in the filter the contents of the report.
- · You may also sort the columns by clicking on the column headers.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

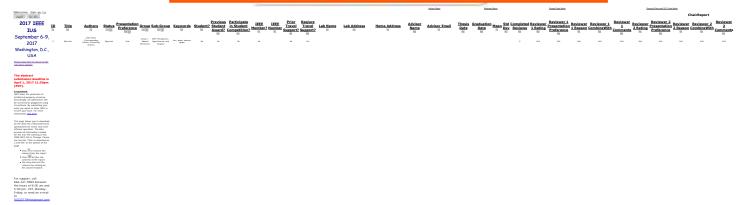
#### ChairReport

<u>Sub-Group</u>	Number of Abstract
Clinical	4
MBB Medical Beamforming and Beam Steering	84
MBE Biological Effects & Dosimetry	32
MBF Blood Flow Measurement	68
MCA Contrast Agents	83
MEL Elastography	129
MIM Medical Imaging	123
MPA Medical Photoacoustics	58
MSD System & Device Design	41
MSP Medical Signal Processing	34
MTC Medical Tissue Characterization	74
MTH Therapeutics, Hyperthermia, and Surgery	104

## Click to download as a CSV file.

Create A New Report Chair Home

Report on Abstract and Reviewer Data (please pay attention to the fields below to see what information is available for you to download as a .csv file viewable by MS Excel - this information is useful for conference program development)



Report on Overview of Abstract Review (it is the same as Report on Abstract and Reviewer Data above but contains less information)



Welcome: Jian-yu Lu										ChairRepor	rt								
2017 IEEE IUS	ID Aut	thors	Presenting F Author	Presenting Author	Presenting Author	Title	Sub-Group	Presentation		Student		Student Lab Ad	lvisor Thesis	IEEE Member	Keywords	Mean Standard	<u># of</u>	Combine Reviewe With Presentati	n
September 6-9,				Country	Email			Preference	Submission	<u>Competition</u>	<u>1 Support</u>	Name N	ame Date	#		Deviation C	<u>combines</u>	With Preference	æ
2017		th Wear	FDA	USA	keth war #fda.hhs.gov	Mra Test	MTH Therapeutics, Hyperthermia, and	Oral	False	Fabre	False				test, apple, banana,				
Washington, D.C.,	5 Keit	in wear	FDA	USA	katn wearwida nns.gov	MPA 1653	Surgery	Cha	Farve	Fano	False				grape		0		
USA																			
Please click here to return to the IUS 2017 website																			

#### The abstract submission deadline is April 1, 2017 11:59pm (PDT).

CrossCheck IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will b screened for plaglarism using CrossCheck. By submitting your w you agree to allow IEEE to screen work. For more information click?

This page allows you to download all the data into a Microsoft Excel spreadsheet for easier and more efficient operation. The data provide all information needed for the 2nd TPC Includge. Please see the link 'Click to download as a CSV file' at the bottom of the page. • Click III to remove the column

from the report. • Click III to filter the contents of the report. • You may also sort the columns by clicking on the column headers.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com

Created July 6, 2009

Report on Schedule Abstracts (it is useful mainly for management of proceedings papers - it has the same columns as customized by the 2008 IEEE IUS)



												Author Monu		Base	unor Minina		Shoup -	Chair Minu		General Chair and TPC Chair Menu	
Welcome: Jian-yu Lu												ChairReport									
2017 IEEE I	Label Paid Cou	ge Pay Invited Int Type Speaker	Title	Status M	lultimed	ia File Name	Authors	Last Name	First Name	Institution	Department	Street Address	City	State	Zip	Country	Phone	Fax	Email	Multimedia Filename	Keywords
September 6	-9, = = = =						Maria Events son Commiscending														
2017 Washington, D.C.,	USA ,	540	Towards real-time magnetomotive utracound imaging	Accept/Poster	No	RU52017-000014.1x1	Author, Presenting Author, Presenting Author, Alessandro Ramall, Theo Z. Pavan, Luciana C. Cabrell, Roger	Eventsian	Maria	Land University	Rismedical Engineering	dia romanag 2	Land	N/A		Sweden	+ 66 709 96 17 64		maria evertsson@mad.tu.so	bio-abstract.jpg	Magnetometive ultracound imaging, UEA-OP; Contrast
Eleans click here to return to the website	85 2012						Cabriel, Hoger Andercson, Magnus Circhio, Piero Tortol, Tomas Jansson														agents
The abstract submission deadline is April 1, 201 11:59pm (PDT).		No	Speckle Noise Reductio Sar High-Frame-Rate Imaging		No	8252017-001519.541	Jan-yu Lu (Corresponding Author, Precenting Author)	Lu	Лат-ун	The University of Toledo		2801 West Bancroft Street	Toledo	ан	63606	USA	(414)630-8074		jäviteng utsiedo edu	2017.04.01_fig01_tir_incoherent_ing.jpg	Specke Reduction, High-Frame-Rate Imaging, Limited Diffraction Reams
CrossCheck IEEE lokes the protection of intel property serioxely. Accordingly, a submissions will be screened for using CrossCheck, By submitting work you agree to allow IEEE to your work. For more information battle	ll plagtarism your screen																				
This page allows you to downlow data into a Microsoft Eccel sprea easier and more efficient operation data provide all information nees and TPC meeting of the 2000 IEE Chicago. Pleases see the link "Cilic download as: a CSV file" at the te the page.	daheet for on. The ed for the E IUS in k to																				
Click to remove the co the report.     Click to filler the cont the report.     You may also surt the col clicking on the column he	ents of arms by																				
Fee summerst well D// 243	0500																				

setween the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to

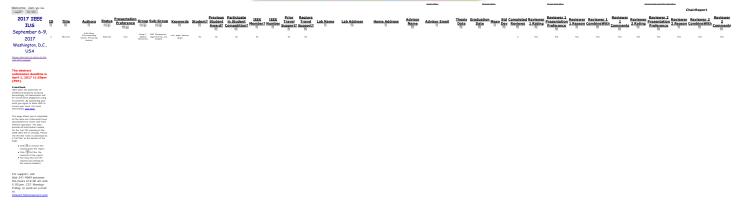
Click to download as a CSV file.

# 3.9. View/Download Abstract Data

It displays abstract and reviewer information and is about the same as that in (iii) of Task 3.8 above. The report produced is logged in "Manage Reports" of the General Chair and TPC Chair menu. Group Chairs use the data to manage the technical program development. It may take a while to display the data due to the size of the data, especially, when the data are from all 5 Groups (when one is assigned as Group Chairs in all 5 Groups). You could ask Mira to download it for you if it times out in your browser.

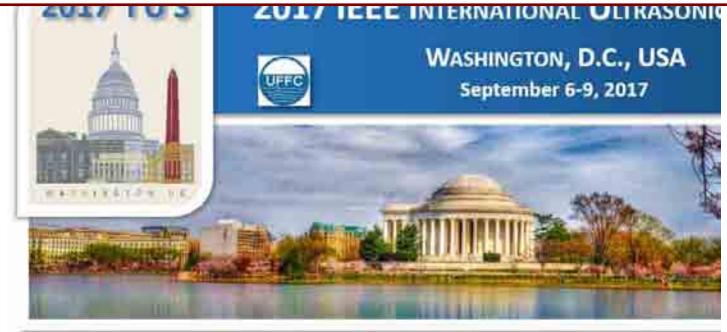
[In "Proceedings Paper Submission" mode, this task is identical to (v) in Task 3.8 above, which is the key file for the **conference Proceedings Editor**.]





# 3.10. Batch Sort Abstract Data

Filter, sort, display, and download abstract data (it only has 5 columns and is a subset of information that can be obtained in the "View/Download Reports" above and thus may not very useful).



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# 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

Group:

## The abstract submission deadline is April 1, 2017 11:59pm (PDT).

<b>CrossCheck</b> IEEE takes the protection of intellectual property seriously. Accordingly, all submissions will be screened for plagiarism using CrossCheck. By submitting your work you agree to allow IEEE to screen your work. For more information <u>click here</u> :	Subro	·
The filter near the top allows you to sort abstracts according to sub-group of the Technical Program Committee of the 2009 IUS and abstract statuses.		
To select or de-select all abstracts, please click the check box next to the title "ID".	ID	
The sorted and selected abstracts can be downloaded into a single PDF file in one abstract per page format with the "Batch Download" button located near the bottom of the page.	16	

Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

## ChairSort

Filter

 Image: Solution by:
 Sort
 Sort

 Sort by:
 Subgroup
 Sort by:
 Subgroup

 Sort by:
 Status
 Status
 Status

## Group 1: Medical Ultrasonics Group 2: Sensors, NDE & Industrial Applications Group 3: Physical Acoustics Group 4: Microacoustics – SAW, FBAR, MEMS Group 5: Transducers & Transducer Materials MBE Biological Effects & Dosimetry MBF Biood Flow Measurement MCA Contrast Agents MEL Elastography MIM Medical Imaging Pending Beview - notifiest Reviewed (partial) Reviewed (Total) Accepted Accept/Oral

Apply Options Reset All Filters

	ID		Title	Group	Subgroup	Status
tracts can be F file in one h the "Batch ear the	16		Two Stage Sub-Wavelength Motion Correction in Human Microvasculature for CEUS Imaging	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
	28	0	Improved Left Ventricular Wall Visualization in Stress-Echocardiography using Real-Time GPU-Based Harmonic Spatial Coherence Imaging	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral

For support, call

	Translation of Fetal Short-lag Spatial Coherence (SLSC) Imaging into Clinical Practice: A Pilot Study	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1141 🔲	Ultrafast ultrasound imaging of the heart: from 2D to 3D quantitative imaging of the myocardium and blood flows	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1319 🔲	Investigating the impact of elevated acoustic output in B-mode harmonic imaging and harmonic motion tracking	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
13/15	Imaging of Tissue Displacement During Focused Ultrasound Neuromodulation <i>In Vivo</i>	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1384	A deep learning approach to ultrasound image recovery	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1/130	Ultrasound bandwidth enhancement through pulse compression using a CMUT probe	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1440 🔲	Volumetric imaging of fast mechanical waves in the heart using a clinical ultrasound system: a feasibility study	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1/15()	Super-Resolution Ultrasound to Aid Testicular Lesion Characterisation	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
	Acoustoelectric Imaging of Time-Varying Current Produced by a Clinical Deep Brain Stimulator	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1519	Speckle Noise Reduction for High-Frame-Rate Imaging	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
1543 🔲	Pulse wave velocity (PWV) and compliance estimation and mapping using pulse wave imaging (PWI) in healthy, stenotic and post-endarterectomy carotid arteries <1>in vivo 1	Group 1: Medical Ultrasonics	MIM Medical Imaging	Accept/Oral
Batch Do	which Ponline Cemail to me Cemail to all my re	eviewers		

Group Chair Home

# 3.11. Allocate Student Award Money

Specify which students should get travel support money and the amount for each student, as long as the total does not exceed the amount set in "Manage Student Travel Amounts" of the General Chair and TPC Chair menu above. [In "Proceedings Paper Submission" mode, this task is removed.]



Welcome: Jian-yu Lu Logoff My Info

## 2017 IEEE IUS

September 6-9, 2017 Washington, D.C., USA

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For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com Author Menu Reviewer Menu Group Chair Menu General Chair and TPC Chair Menu

ChairAllocatedStudentAward

Group: Group 1: Medical Ultrasonics

ID	Abstract Title	Travel Support Requested	Contact	Location	Status	Amount
14	Towards real-time magnetomotive ultrasound imaging	No	Maria Evertsson	Lund, N/A Sweden	Accept/Poster	\$
16	Two Stage Sub-Wavelength Motion Correction in Human Microvasculature for CEUS Imaging	No	Sevan Harput	London, N/A United Kingdom	Accept/Oral	\$
17	Localisation of Multiple Non-Isolated Microbubbles with Frequency Decomposition in Super-Resolution Imaging	No	Sevan Harput	London, N/A United Kingdom	Accept/Oral	\$
19	Therapeutic Ultrasound System Transducer Coupling Fluid Management System	No	Ralf Seip	Charlotte, NC USA	Accept/Poster	\$
21	Design and In-Vivo Evaluation of Next-Generation Laparoscopic HIFU Kidney Probe	No	Ralf Seip	Charlotte, NC USA	Accept/Oral	\$
22	Acoustic-transfection for gene editing using high frequency ultrasound	No	Sangpil Yoon	Los Angeles, CA USA	Accept/Oral	\$
28	Improved Left Ventricular Wall Visualization in Stress- Echocardiography using Real-Time GPU-Based Harmonic Spatial Coherence Imaging	No	Dongwoon Hyun	Palo Alto, CA USA	Accept/Oral	\$
29	Reduced Jitter in Displacement Estimation Using the Spatial Coherence of Backscatter	No	Dongwoon Hyun	Palo Alto, CA USA	Accept/Poster	\$
31	Combining Nakagami imaging and convolutional neural networks for breast lesion classification	Yes	Michał Byra	Warsaw, N/A Poland	Accept/Poster	\$
36	Targeted brain BRICHOS domain delivery induced by focused ultrasound for the treatment of Alzheimer's disease	No	Carlos Sierra Sanchez	New York, NY USA	Accept/Oral	\$
45	An Evaluation of Microwave Diathermy Systems Using Temperature Increase Distributions Produced by Ultrasound Imaging Techniques	No	Yasuhiro Shindo	Saitama, N/A Japan	Accept/Poster	\$
56	3-D Imaging Using Row-Column Addressed 2-D Arrays with a Diverging Lens: Phantom Study	No	Hamed Bouzari	Lyngby, N/A Denmark	Accept/Oral	\$
60	Random Incident Sound Waves for Fast Compressed Pulse-Echo Ultrasound Imaging	No	Martin Schiffner	Bochum, N/A Germany	Accept/Oral	\$
66	Repeated hippocampal blood-brain barrier opening controlled via three-dimensional transcranial acoustic imaging: safety study in a porcine model	No	Ryan Jones	Toronto, Ontario Canada	Accept/Oral	\$

	High Intensity Therapeutic Ultrasound in the Brain	No		Charlottesville, Virginia USA	Accept/Oral	\$
1590	Frontiers in elastography including ultrasound and other modalities	No	Brian Garra	Please add, Please add USA	Accept/Oral	\$
1591	Frontiers in image-guided intervention including ultrasound and other modalities	No	Keyvan Farahani	Rockville, Maryland USA	Accept/Oral	\$

#### Total Amount Allocated: \$37800.00

Total Amount to Allocate: \$37800.00

Remaining Amount to Allocate: \$00

Update Allocation Amounts Group Chair Home

# 3.12. Program Smart Scheduling

After abstracts are reviewed and decisions are made, this task arranges the accepted abstracts into sessions of the conference program. There are sub-menus in this menu. This task is the same as "ProgramSMART" in the General Chair and TPC Chair menu. Please check the General Chair and TPC Chair menu for details.



Welcome: Jian-yu Lu Logoff My Info

> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

Please click here to return to the IUS 2017 website

#### The abstract submission deadline is Return Home April 1, 2017 11:59pm (PDT).

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#### GROUP

Events At a Glance: Overview sessions (events) of each day in a single page.

#### Manage Event List:

Manage sessions (events) of the entire conference (three days) in a single page.

Assign Submissions To Events: Batch assign abstracts indicated by IDs (use

"Search") into each session (event) View Author Conflicts:

Display any author conflicts.

For support, call 866-341-9589 between the hours of 8:00 am and 5:00 pm, CST, Monday-Friday, or send an e-mail to IUS2017@mirasmart.com

\* Events At a Glance

- \* Manage Event List \* Assign Submissions To Events
- \* View Author Conflicts
- \* Program Smart Errata
- \* View Session Chair Invitation Report
- \* View Program Book Report

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Reviewer Menu

Group Chair Menu

General Chair and TPC Chair Menu

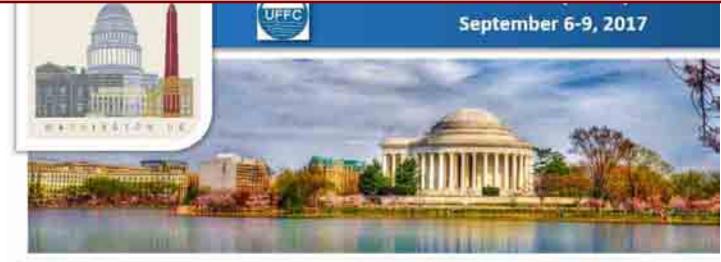
## ProgramSmartHome

Author Menu

## Created July 6, 2009

# 4. Reviewer Menu (3 tasks):

# 4.1. User Information



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> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

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jilu@eng.utoledo.edu	
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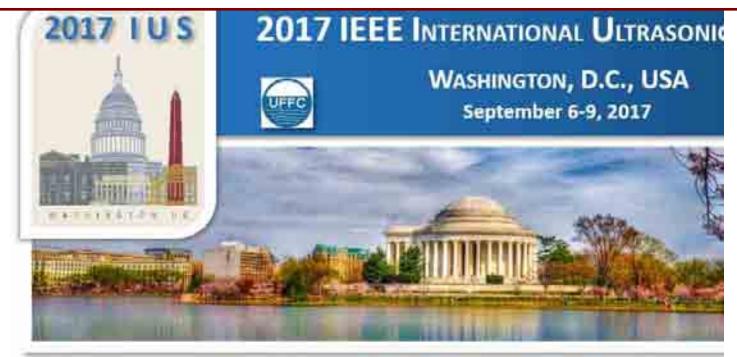
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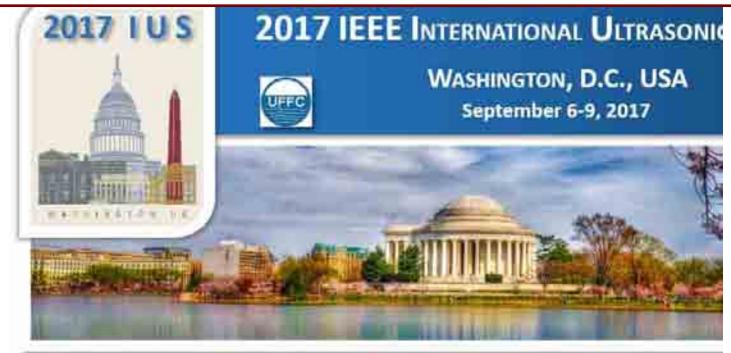
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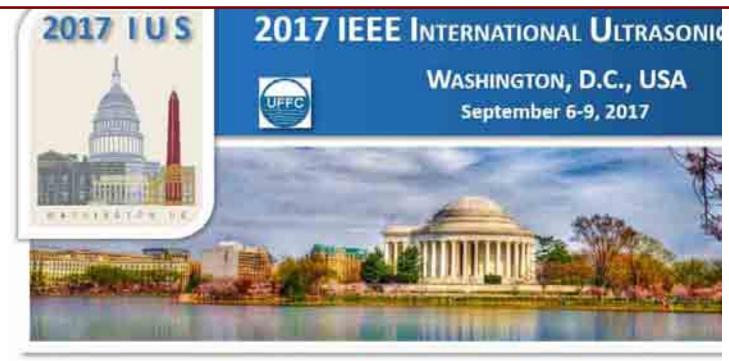
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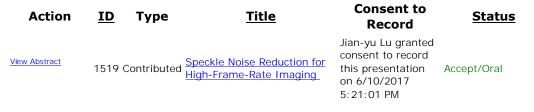
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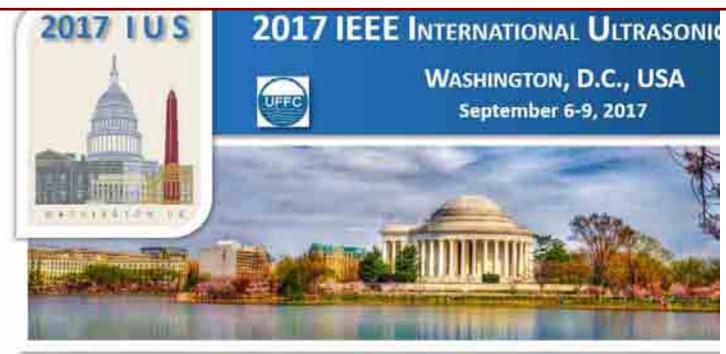
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Please Do Not Use All Capital or All Lower Letter Titles. Title: Speckle Noise Reduction for High-Frame-Rate Imaging Methods

#### Background, Motivation and Objective:

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Recently, high-frame-rate (HFR) imaging has found many applications such as fast cardiac imaging, elasticity imaging, flow velocity vector imaging, and functional imaging. In late 1990s, a HFR imaging method based on Fourier reconstruction was developed with either plane wave or limiteddiffraction beam (LDB).

To increase image resolution and field of view, images obtained with steered plane wave (SPW) or LDB aperture weightings can be coherently superposed. Although image resolution is improved with the coherent superposition, speckle noise of reconstructed images is high, leading to potential misdiagnoses.

Statement of Contribution/Methods:



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To reduce speckle noise, in this paper, incoherent superposition is used in both SPW and LDB high-frame-rate imaging methods. Images obtained at various steering angles or LDB aperture weightings are first envelope detected and then superposed to form the final image. 91 images corresponding to 91 transmissions (91 TX) are used in the superposition for both SPW and LDB methods. The Fourier method is used in image reconstruction.

To evaluate the efficacy of the speckle reduction method, experiments were performed. During the experiments, a home-made high-frame-rate imaging system was used. The system has 128 transmit and

#### Results/Discussion:

Images reconstructed with coherent and incoherent superposition are shown in top and bottom rows, respectively, and images reconstructed with SPW and LDB are shown in left and right columns, respectively. The signal-to-noise rations (SNRs) (standard deviation divided by the average) along the horizontal dashed lines (cyan color) are 41.33 and 39.22, respectively, for SPW and LDB images obtained with coherent superposition. The SNRs are increased to 54.27 (31.31% improvement) and 76.72 (95.58% improvement), respectively, for SPW and LDB images obtained with incoherent superposition.

It is clear from the results that the speckle noise is reduced for both SPW and LDB methods with

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Filecount + 1 = 1 Maxfiles = 1

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Finish or Upload No Figures or Tables Click here if you are don and/or tables to upload.

Click here if you are done adding or deleting figures and/or tables OR if you have no figures and/or tables to upload.

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verified prior to uploading (in inches or mm). For best results the dimensions of each figure should be 2" by 3" (50 mm by 75 mm). The author is responsible to make sure the graphics are legible. Programs such as Microsoft PowerPoint 2007 allow a figure to be re-sized and saved.

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> 2017 IEEE IUS September 6-9, 2017 Washington, D.C., USA

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• Figure dimensions should be

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## Figures and/or Tables

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## 5.8. Convert Abstract to PDF

Converting the abstract to PDF for proof read: (i) 60 second timer for conversion.

(ii) Proof read.



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Abstract Information

Abstract

Figures and/or Tables

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Proofread

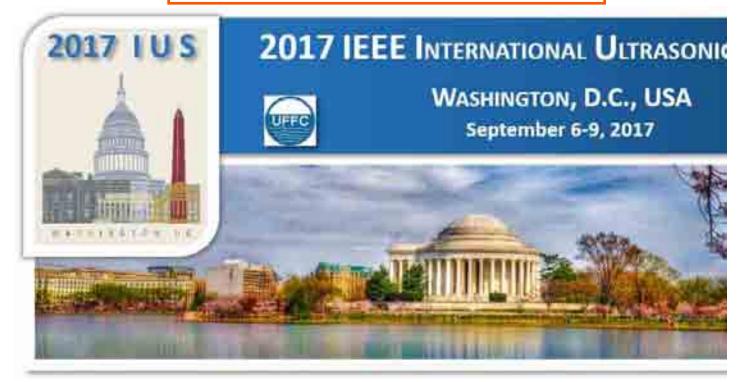


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## 5.9. Confirmation

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Abstract ID 1519 Complete

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#### **IMPORTANT:**

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Congratulations on the successful submission of your abstract. For your records, please print a copy of this page.

#### Abstract Information

Date:	4/2/2017 1:58:42 AM
User Name:	Jian-yu Lu
Abstract ID:	1519
Title:	Speckle Noise Reduction for High-Frame-Rate Imaging Methods
Group:	Group 1: Medical Ultrasonics
Sub-Group:	MIM Medical Imaging
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• If you have not received the email, your abstract is not transmitted to us. To check the submission status of your abstract, you could login to your account before the abstract submission deadline. If your submission is successful, the status should be "Successfully Submitted"!

• If you come to this page through "Edit" link of an already successfully submitted abstract, you need to make modifications using appropriate buttons on this page and then click the "Submit My Abstract" button. If in this case the "Submit My Abstract" button does not exist, please make sure after you finish and log in again, check if the status of your abstract is still "Successfully Submitted". If not (for example, changed to "New" or "New Notified"), you need to Edit the abstract again, or contact the support listed on this page.

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# 6. Conference YesEvents:

# Registration

The 2017 IEEE IUS uses a company called YesEvents (see Section X. "Registration Services with YesEvents" above for detail) to handle conference registration. YesEvents was introduced to IEEE IUS the first time in 2008 by the 2008 IEEE IUS. Although YesEvents is not related to Mira Digital Publishing, it is related to one of the major tasks of General Chairs, i.e., conference registration. Thus, I have recorded the registration steps of the 2017 IEEE IUS when I registered for the conference on June 30, 2017 for the convenience of conference organizers. (i) Conference registration website.

- (ii) Registration form welcome and select registration type.
- (iii) Registration form verify IEEE membership.
- (iv) Registration form list of registration fees.
- (v) Registration form input registrant information.
- (vi) Registration form registration summary.
- (vii) Registration form enter credit card information.
- (viii) Registration form confirmation page.
- (ix) confirmation email received by Jian-yu Lu.



## 2017 IEEE IUS Registration Page

## **Registration Information**

## **Online Registration**

Registration is now open. Please use the link provided below. Registration rates and important dates are shown in the table.

Online Registration » (http://www.yesevents.com/ius)



## **Registration Rates**

Registration Type	Before August 1, 2017	After August 1, 2017
IEEE Members*	\$725	\$875
Non-IEEE Members*	\$925	\$1075
Student* (Show valid student ID at conference)	\$250 (IEEE Member) \$425 (Non-IEEE Member)	\$400 (IEEE Member) \$550 (Non-IEEE Member)
Retiree*	\$250	\$400
Life IEEE Member* (Show life member card at conference)	\$250	\$400
One-Day Registration**	\$400	\$400
Short Courses***	\$250 (One Short Course) \$400 (Two Short Courses)	\$350 (One Short Course) \$500 (Two Short Courses)
Short Courses *** (Student with valid student ID) or Retiree	\$150 (One Short Course) \$250 (Two Short Courses)	\$250 (One Short Course) \$400 (Two Short Courses)
Guest****	\$175	\$175
Banquet	\$90	\$90

Industry & University Employer / Job Seeker Network Session, Wednesday, Sept. 6, 6:00 - 8:00 PM

Women in Engineering Lunch, Saturday, Sept. 9, 12:00 - 1:30 PM

\* Registration includes access to all sessions, exhibits, welcome reception, banquet, conference program, and password-controlled internet access to the

conference proceedings. Short courses are not included.

\*\*One Day Registration includes password-controlled internet access to the conference proceedings and reception (if it coincides with the day of reception), but it does not include banquet. The banquet is optional and is \$90.

\*\*\*Short Course Only Registration does not include access to conference sessions, banquet, reception, or exhibits. It includes password-controlled internet access to the conference proceedings.

\*\*\*\*Guest registration includes the Thursday night reception. The Friday banquet is not included in the guest registration. The banquet is optional and is \$90. Guests are NOT allowed to attend any technical sessions except for the Thursday morning plenary session. Only ages 10 or older need to register.

Life Member is defined by IEEE as at least 65-years old and the age plus years of IEEE membership should be equal or greater than 100. Life members should show their IEEE Life Member card or evidence of Life Membership when getting registration materials.

**Refunds:** General attendees (non-authors) are eligible for a registration refund if the refund is requested in writing prior to August 1, 2017 and will incur a processing fee of \$50. There are no registration refunds after August 1, 2017. Exceptions may apply for individuals affected by government-imposed travel restrictions. See symposium website for details: Information for travelers. (infofortravel.php) Authors who have uploaded their papers are NOT entitled to refunds.



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(http://www.ieee-uffc.org/)



## **On-line Registration Form - IEEE Membership**



## **On-line Registration Form - Registration Fees**



#### **Registration Fees**

Registration	
Full Registration - IEEE Member	\$725.0
egistration includes access to all sessions, exhibits, welcome reception, banquet, conference program, and password-controlled internet access to the conference proceedings. Sho	ort courses are not included.
🔍 Life Member	\$250.0
fe Member is defined by IEEE as at least 65-years old and the age plus years of IEEE membership should be equal or greater than 100. Life members should show their IEEE Life M lembership when getting registration materials.	ember card or evidence of Life
Student - IEEE Member	\$250.0
rgistration includes access to all sessions, exhibits, welcome reception, banquet, conference program, and password-controlled internet access to the conference proceedings. Sho	ort courses are not included.
Short Course Only - Member/Non-Member	
nort Course Only Registration does not include access to conference sessions, banquet, reception, or exhibits. It includes password-controlled internet access to the conference pro	oceedings.
Guest	\$175.0
uest registration includes the Thursday night reception. The Friday banquet is not included in the guest registration. The banquet is optional and is \$90. Guests are NOT allowed to cept for the Thursday morning plenary session. Only ages 10 or older need to register.	o attend any technical sessions

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Next



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## **On-line Registration Form - Registrant Information**



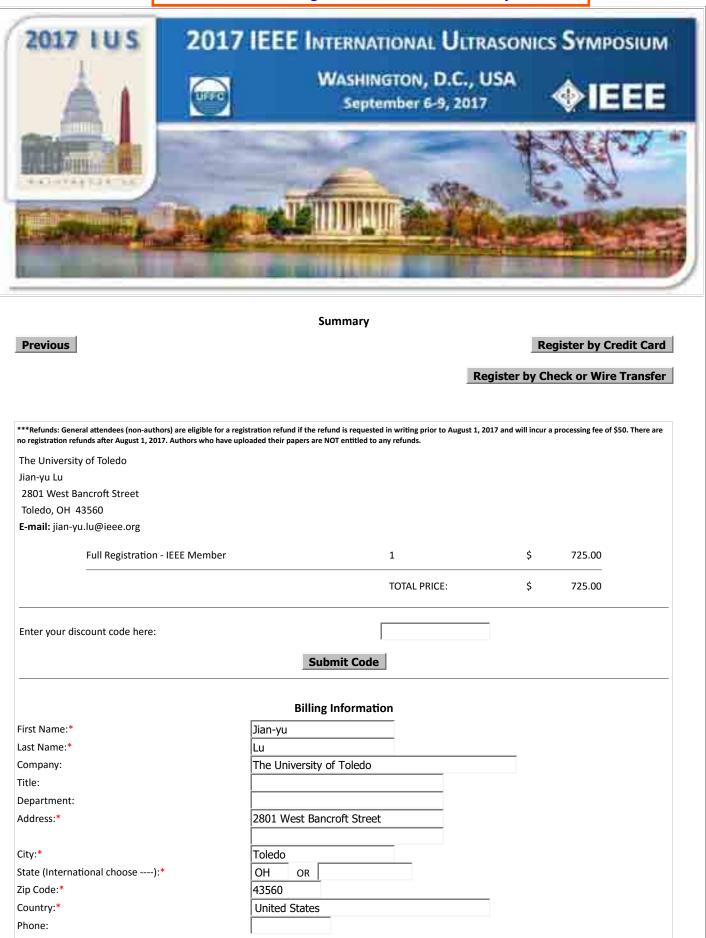
#### **Registrant Information**

Previous		Next
First Name:*	Jian-yu	
Last Name:*	Lu	
First Name on Badge:*	Jian-yu	
Company:*	The University of Toledo	
Address:*	2801 West Bancroft Street	
City:*	Toledo	
State (International choose):*	OH OR	
Zip Code:*	43560	
Country:*	United States	
E-mail:*	jian-yu.lu@ieee.org	
Enter E-mail again:*	jian-yu.lu@ieee.org	
	Short Courses	
Summary of Short Courses		
Please select the number of short courses you would lik	ke to attend. You will select the short course titles on the next page.	
I would like to attend 1 Short Course		\$250.00
I would like to attend 2 Short Courses		\$400.00
Women i	in Engineering Career Development Workshop and Lunch	
Please indicate if you would like to attend the Women in Eng announcement for more information.	gineering Career Development Workshop and Lunch on September 9th, 12:00 pm - 1:30 pm. Please see the IUS 2017 website	
I would like to attend the IEEE WIE event		
Industr	ry & University Employer / Job Seeker Network Session	
Please indicate if you would like to attend the Industry & Un	niversity Employer / Job Seeker Network Session, Wednesday, September 6, 6:00 – 8:00 PM.	
I would like to attend the Industry & University	rersity Employer / Job Seeker Network Session	
	Optional Tour Events	
Tour options will be available soon.		
Previous		Next



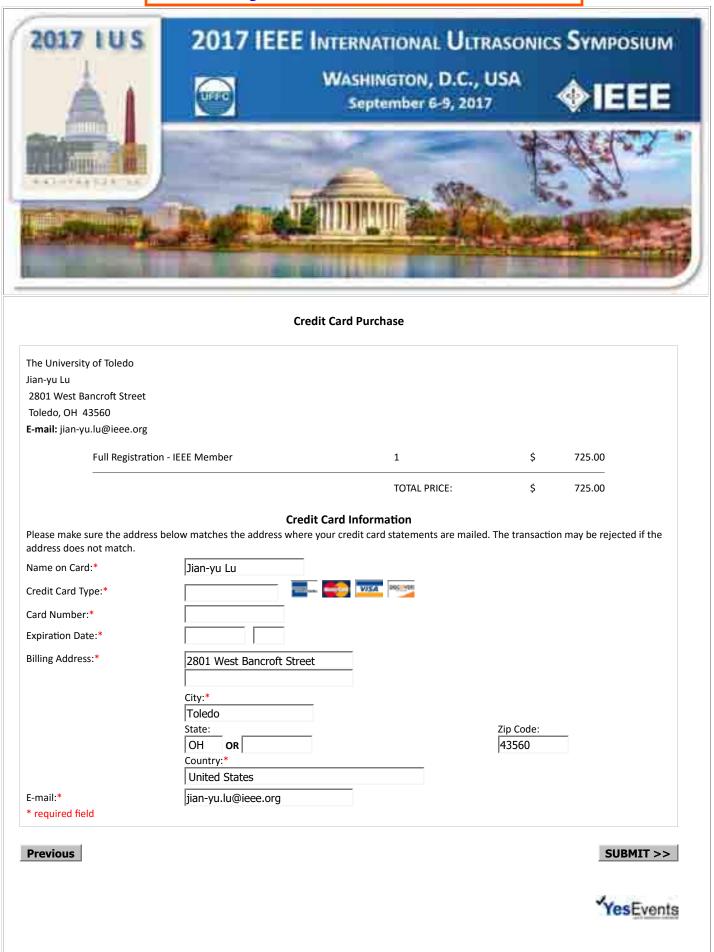
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## **On-line Registration Form - Summary**



Fax: E-mail:	jian-yu.lu@ieee.org	
Previous		Register by Credit Card
		Register by Check or Wire Transfer
		YesEvents
		<b>Toll Free:</b> (800) 937-8728 <b>Local:</b> (410) 559-2200 <b>Fax:</b> (410) 559-2217 <b>Email:</b> <u>iusinfo@yesevents.com</u>

## **On-line Registration Form - Credit Card Information**



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## **On-line Registration Form - Confirmation**



Thank you for registering for the 2017 IEEE IUS. Your registration and payment have been processed. A confirmation receipt has been sent via email. You can print this page for your records.

Transaction details:

6/30/2017	
1 Full Registration - IEEE Member	\$ 725.00
Jian-yu Lu (4854439)	
E-Commerce Credit Card Payment (Master Card)	\$ 725.00
Total Purchase:	\$ 725.00
Total Payment:	\$ 725.00
Total Due:	\$ 0.00

#### Your registrant ID is: 4854439

\*\*\***Refunds:** General attendees (non-authors) are eligible for a registration refund if the refund is requested in writing prior to August 1, 2017 and will incur a processing fee of \$50. There are no registration refunds after August 1, 2017. **Authors who have uploaded their papers are NOT** entitled to any refunds.

Printable Version



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## Confirmation Email Received by Jian-yu Lu

Subject: IEEE IUS 2017 Confirmation - Paid From: 2017 IEEE IUS Registrar <iusinfo@yesevents.com> Date: 6/30/2017 9:37 PM To: Jian-yu Lu <jian-yu.lu@ieee.org>



6/30/2017

Jian-yu Lu The University of Toledo 2801 West Bancroft Street Toledo, OH 43560 United States

Dear Jian-yu,

Thank you for registering for the 2017 IEEE IUS. According to our records, you have selected the following:

## 6/30/2017

1 Full Registration - IEEE Member	\$ 725.00
Jian-yu Lu (4854439)	
E-Commerce Credit Card Payment (Master Card)	\$ 725.00
Total Purchase:	\$ 725.00
Total Payment:	\$ 725.00
Total Due:	\$ 0.00

I am attending the IEEE Women in Engineering Luncheon: Yes I am attending the Industry & University Employer / Job Seeker Network Session No

Please print this page as your official receipt/acknowledgment of your registration.

**Refunds:** General attendees (non-authors) are eligible for a registration refund if the refund is requested in writing prior to August 1, 2017 and will incur a processing fee of \$50. There are no registration refunds after 1 August 2017. Authors who have uploaded their papers are NOT entitled to any refunds.

Thank you,

2017 IUS Registrar

# 7. Proceedings Paper Submission (14 Tasks):

Submission of a proceedings paper involves the following steps. Mira uses the abstract submission and the conference program database to allow only those authors whose abstracts are accepted to submit conference proceedings papers. Notice that future conference organizers could **ask Mira to change the word "abstract" to "paper"** for corrections in many places (some places have been changed but many have not). The places where "abstract" needs to be changed to "paper" can be found from the screen captures of the paper submission steps below.

## **Guidelines and Requirements**

IMPORTANT NOTE: The paper submission deadline is August 23rd, 2017 11:59pm (PDT). (Two weeks before the conference).

Submission link will be available on July 1st.

## **Paper Submission Guidelines**

In order for the 2017 IEEE International Ultrasonics Symposium to be published in a timely manner, it is important that authors follow the submission instructions to the best of their ability. Conference attendees will receive the electronic access to the conference proceedings containing all the papers presented at the conference as part of their full registration fee.

As the Proceedings is a record of the 2017 IEEE International Ultrasonics Symposium, only those papers which are actually presented and defended at the Symposium by the author during either an oral or a poster session will be accepted for publication in the Proceedings. In the event that an author is unable to personally present the paper, she/he MUST be represented in either poster or oral sessions by an individual who is qualified to discuss the technical material in the paper and who will remain in attendance for the full session in which the paper is presented. All the session chairpersons will be recording the presenters attendance, both oral and poster, and sending the results to the Proceedings Editor.

All presenters, both oral and poster, are encouraged to publish in the conference proceedings. Full paper submissions are limited to four (4) single-side pages in the required two-column format. Invited papers can be up to ten (10) pages in length. For all papers: two (2) extra pages may be used at an excess page charge of \$125/page. Payments for excess page charge are part of the paper submission process.

Instructions for the generation of the conference papers can be found at the IEEE Proceedings Author Tools Box at the following website: http://www.ieee.org/conferences\_events/conferences/publishing /templates.html (http://www.ieee.org/conferences\_events/conferences /publishing/templates.html). Here you will find Manuscript Templates for Conference Proceedings, IEEE Citation Reference, and IEEE Keyword Guidelines.

Part of the paper submission process involves standard conversion to PDF, and the authors will be given the opportunity to approve the converted files before the completion of the submission process. As part of the submission process, the author will have to indicate that they have read and conformed to the IEEE Proceedings formatting standards. Authors may risk having their paper not included in the proceedings if X.a153. Jian-yu Lu, Ph.D., General Chair and Web Master, 2008 IEEE IUS there is excessive deviations from the IEEE format standards. Our publication schedule will not allow the authors to make changes to their manuscripts after the deadline. If the papers deviate from the standard format they will be removed from publication.

## **Final Paper Submission Link**

Submission Link will be available on July 1st. IMPORTANT- Please notice that after you have proofread your paper, you should click the button, "Submit My Paperâ€, you will then receive an automatic confirmation email containing your paper ID (the same ID number as your submitted abstract). If you do not receive such an email, your paper has not been transmitted and you should login to the system to complete your submission. Once you have received your confirmation number for your submission, you will not be able to modify/edit your paper. If you find you must modify your submitted paper before the submission deadline, you will need to contact the Proceedings Editor (s.freear (@) leeds.ac.uk) to reopen your record. Once you do this, you must repeat the entire process and get a new confirmation number.



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(http://www.ieee-

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## 7.2. Login Page of Mira for Proceedings Paper Submission

Webpage for authors to login. The login user names and passwords are the same as those for abstract submissions.



Login

Forget your password?

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#### Returning User

Login Name

Password:



#### **IMPORTANT:**

Important information will be emailed to you about your paper submission from the paper submission website. To assure that you receive all important email communication please be sure to allow emails to come from IUS2017@mirasmart.com.

Please note that after you successfully submit your paper you will receive an email confirmation. If you do not receive the confirmation email please be sure to double check your email settings to allow emails from IUS2017@mirasmart.com, review you spam folder or check with your network Administrator to see if this email is being blocked.

All emails sent from the website are available on your Author Home menu. You can log onto the paper submission site at any time and click on the "Email History" link to view all email notifications.

#### MAKING EDITS:

After you successfully submit your paper you may make changes to your submission before the submission deadline. PLEASE MAKE SURE after you make an update to your paper (updating authors, updating paper text and/or updating images) the paper will reconvert and you must review AND approve the updated pdf file for your submission to return to the successfully submitted status and be considered for review. After editing and re-submitting the paper, another confirmation Email should be received.



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## 7.3. Home Page after Login

This page shows the status of paper submission. Also, it would be good to ask Mira to also allow oral authors to submit their consents for recording slides plus audios of their oral presentations during proceedings paper submissions (it was allowed after abstracts were accepted for oral presentations). - This issue "submit consents during paper submissions" has been resolved as of August 26, 2017.



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Upload (Incomplete)

<u>Status</u>

### Email History

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Please note that after you successfully submit your abstract you will receive an email confirmation. If you do not receive the confirmation email please be sure to double check your email settings to allow emails from IUS2017@mirasmart.com, review you spam folder or check with your network Administrator to see if this email is being blocked.

All emails sent from the website are available on your Author Home menu. You can log onto the abstract submission site at any time and click on the "Email History" link to view all email notifications

#### MAKING EDITS:

After you successfully submit your abstract you may make changes to your submission before the submission deadline. PLEASE MAKE SURE after you make an update to your abstract (updating authors, updating abstract text and/or updating images) the abstract will reconvert and you must review AND approve the updated pdf file for your submission to return to the successfully submitted status and be considered for review. After editing and re-submitting the abstract, another confirmation Email should be received

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## 7.4. Author Information

Enter author information of the paper after clicking on "continue" link in Task 7.3 above.



				0 of 6 Steps Complete			
	Home	Authors	Paper Information	Paper Upload	Multimedia Files	Proofread	Payment
elcome: lian-yu lu							

Welcome: Jian-yu Lu Paper ID: 1519

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		Authors	
	Promote Demote Copy this Pelete Name Affiliation           Image: Second state of the second	<b>Jian-yu Lu<sup>1</sup></b> <sup>1</sup> Bioengineering, The University of	f Toledo, OH, USA
		Fields with a 🚏 are required.	
s	Author Type:	Corresponding Author 📌	
	First Name:	Jian-yu 🗸	
	Last Name:	Lu 🖌	
	Email Address:	jilu@eng.utslado.edu 📝	
	If the institution is identical to an author that is already name you wish to copy. This will prevent duplication of		
	Institution:	The University of Toledo 🔹 🗸	
	Department:	Bicengineering	
en ST,	Job Title:		
	Street Address:		
	City:		
	Country:		×
	State/Province:		
	Postal Code:	43560	
	Phone:		
	En	ter This Author's Second Affiliation	
		Add Author	

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## 7.5. Paper Information

Ask authors to confirm that they have read the instructions how to prepare their proceedings papers. Also, authors can modify the titles of their papers.



Paper Information

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ID: Please click here to return to the IUS 2017 website

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1519

Fields with a 🛒 are required.

Speckle Noise Reduction for High-Frame-Rate Imaging (click here to edit title) The abstract submission deadline is Please click here to view the template for formatting your manuscript

I confirm I have read the Manuscript formatting in: 💷 🐔

Save & Continue With My Abstract

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Home

Title:

Authors

## 7.6. Abstract and Files

Enter the abstract of the paper and upload the file of the paper.



Home Authors Paper Information Welcome: Jian-yu Lu Paper ID: 1519 Logoff My Info 2017 IEEE IUS Your Paper # is 1519. September 6-9, 2017 Paper Title: Speckle Noise Reduction for High-Frame-Rate Im-Washington, D.C., USA Please click here to return to the IUS 2017 website Abstract: To be completed later. This is a test for the Mira paper submission process. The abstract submission deadline is File Guidelines April 1, 2017 11:59pm (PDT).

#### File Location: Browne. USsymp2017\_hfr\_incoherent\_img.doc Upload

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2 of 6 Steps Complete

Paper Upload

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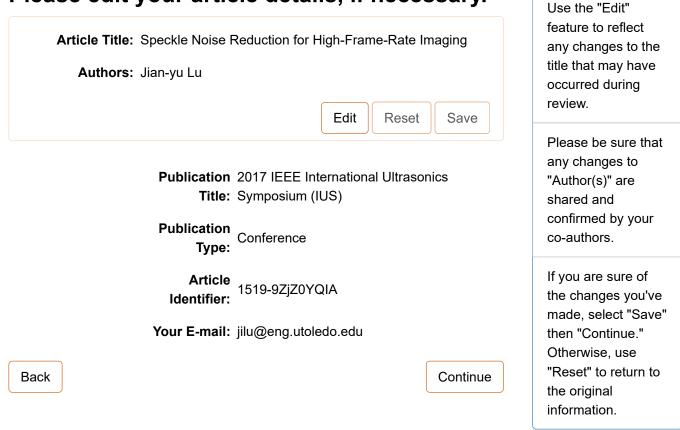
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