STUDENT ACTIVITIES COMMITTEE & COMPUTER SOCIETY CHAPTER HYDERABAD SECTION

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) HYDERABAD SECTION

IEEEXtreme 14.0 Programming Competition

01/06/2020

SUB: Awareness Session on Global Highway 14.0 – A Report
Date: 1st June 2020
Time: 11:00AM-12:30PM
Venue: Cisco WebEx Meet
Speakers: Mrs. Mounika Thokala,
Mr. Vidya Sagar,
No. of Participants: 348

Objective of the Session: The main objective of the session is to create awareness among students on **IEEEXtreme 14.0 Programming Competition.**

The session started with an inspiring video showcasing all the aspects and advantages in IEEEXtreme 14.0 Programming Competition.

Our speaker Mrs. Mounika Thokala, started with an introduction of herself and motivated all the participants.

Then, Mr. Vidya Sagar, Chair, IEEE CS HYD SECTION presented the agenda of the competition. He also added few points on awareness for the advantage of students and motivated everyone. Later, Mr.D S Chakravarthy, from IEEE Hyderabad Zone gave a brief introduction of IEEEXtreme14.0. He said the competition will be a 24-Hour coding challenge further said that the last competition was a grand success with 9,300+ participants, plus proctors, Student Ambassadors and Judges from all around the world. Now, the number has grown to more than 11,000 members. He explained all the rules and regulations of the competition. He also discussed the question paper structure which includes puzzles and data structures. The eligibility and team composition is designed in such a way that a team has a student member and a graduate member. He also spoke about the awards presented to the winners.

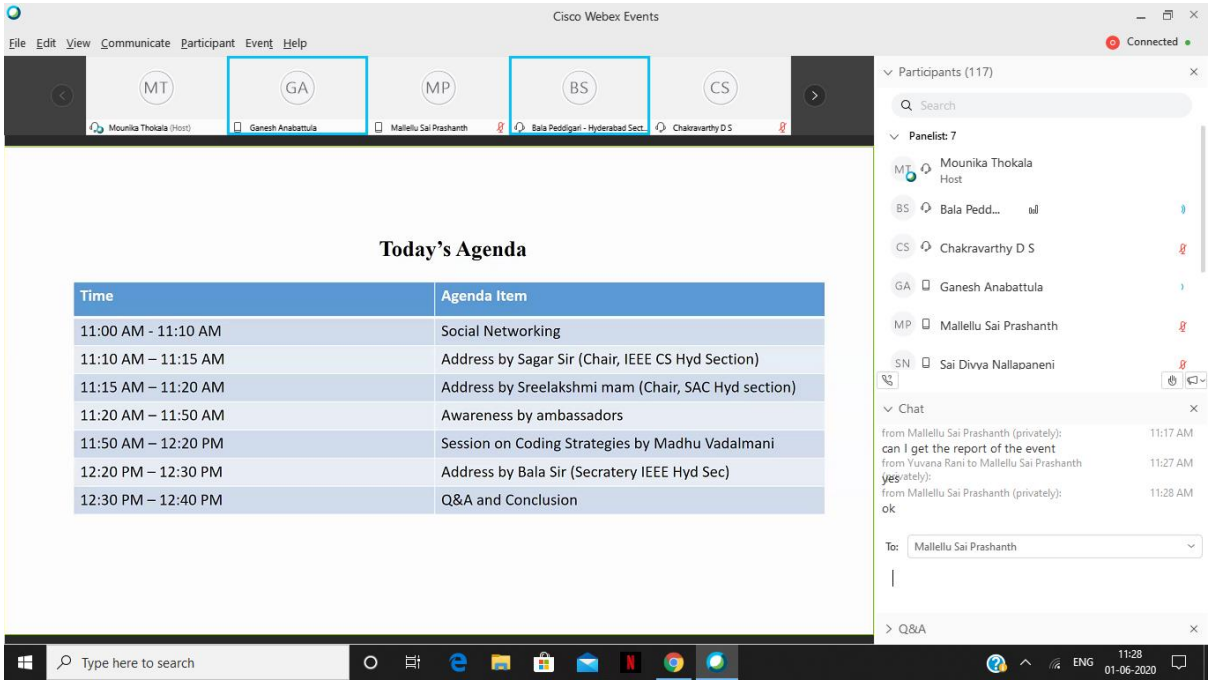
Follwing that Sai Divya Nallapaneni, from IEEE Anantapur zone, presented a glimpse of IEEEXtreme 13.0 and discussed how the last competition was held in a successful way. She also applauded the support given by CS and SAC with the plan of events.

Mounika ma'am showed the insights on the plan of action for two coming months with date and the session. She said that there are many internal workshops being planned such as puzzles, quizzes, data structures and coding strategies and tools. She also disclosed the team selection criteria.

Later, Ganesh Anabattula, from IEEE Warangal Zone displayed a video created by the IEEE Hyderabad Section to promote the IEEEXtreme14.0 which represented all the details of competition.

At last, Vidya Sagar sir concluded the session by encouraging the participants. He urged the students to get adapted to the new programming skills with logical thinking, semantics and syntax. He said that winning in the competition matters nothing than participating in it. Thus, made everyone understand the importance of participating by quoting three points; 1. Do not fear failure 2. Interpret and interact 3. Just put efforts. He finally concluded the session by extending his warm wishes to prompters and students.

Picture Gallery of the session:



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MT Mounika Thokala (Host) | SG Sree Gundebommu | GA Ganesh Anabattula | BS Bala Peddigari - Hyderabad... | CS Chakravarthy D S

IEEEXtreme

- IEEEXtreme is a 24-hour Coding challenge and was created in 2006 by Marko Delimar and Ricardo Varela who, at the time, were with the IEEE Student Activities Committee.
- The first IEEEXtreme 1.0 competition was held in 2006 with the global participation of 44 teams and 150 contestants.
- The numbers more than tripled the second time it was held, in 2008, to 130 teams with 500 participants.
- For, the 13th edition, with 9,300+ Participants, plus Proctors, Student Ambassadors and Judges from around the globe, IEEEXtreme has grown to more than 11,000 members.

Team work

Learning

Confidence

Participants (119)

Search

Panelist: 7

Mounika Thokala Host

Bala Pedd...

Chakravarthy D S

Ganesh Anabattula

Mallellu Sai Prashanth

Sai Divya Nallapaneni

Chat

can I get the report of the event
from Yuvana Rani to Mallellu Sai Prashanth 11:27 AM
yes
from Mallellu Sai Prashanth (privately): 11:28 AM
ok
from Mallellu Sai Prashanth (privately): 11:28 AM
Thank you

To: Mallellu Sai Prashanth

Q&A

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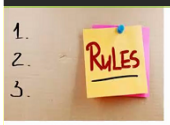
MT Mounika Thokala (Host) | SG Sree Gundebommu | GA Ganesh Anabattula | BS Bala Peddigari - Hyderabad... | CS Chakravarthy D S



- Each team must have a proctor (Guide)
- Each team member must be an IEEE Member
- 30 points for right solution
- 70 Points depending on the difficulty
- One can use any programming Language
- Time criteria will be used to decide the rank in case of Tie between teams

Our Analysis (Xtreme Question Pattern)

Puzzles

Data Structures

Participants (123)

Search

Panelist: 7

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Bala Pedd...

Chakravarthy D S

Ganesh Anabattula

Mallellu Sai Prashanth

Sai Divya Nallapaneni

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Q&A

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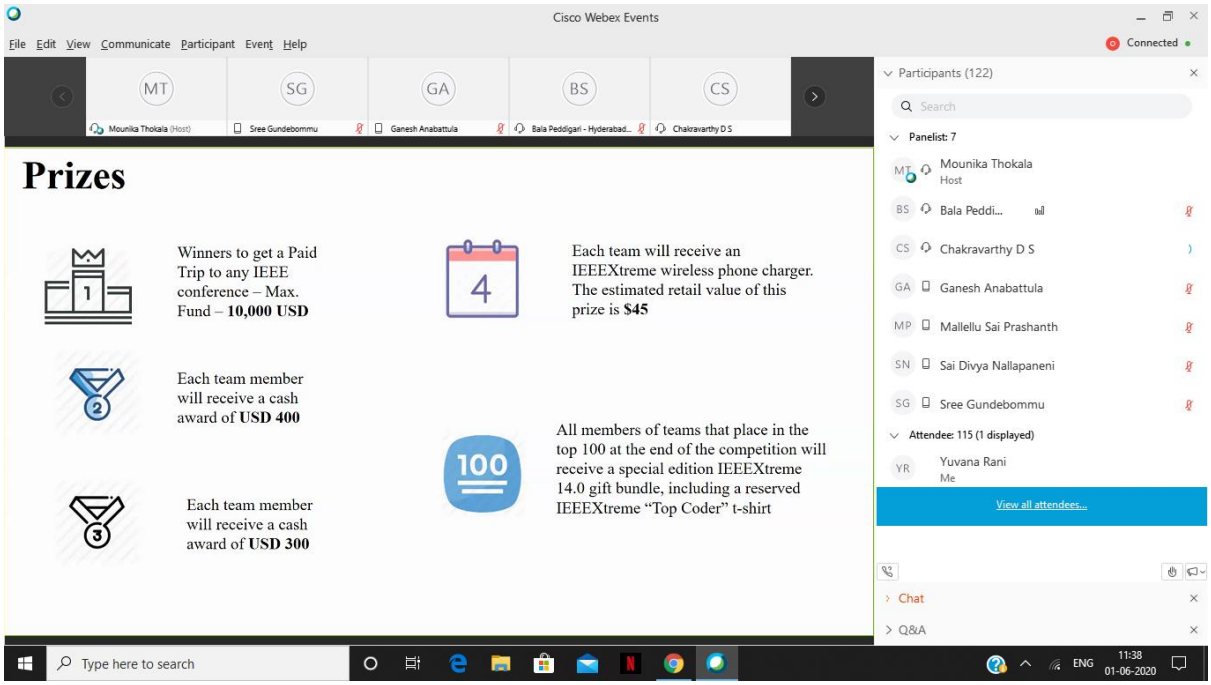
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Prizes
Winners to get a Paid Trip to any IEEE conference – Max. Fund – 10,000 USD
Each team member will receive a cash award of USD 400
Each team member will receive a cash award of USD 300
Each team will receive an IEEEXtreme wireless phone charger. The estimated retail value of this prize is $45
All members of teams that place in the top 100 at the end of the competition will receive a special edition IEEEXtreme 14.0 gift bundle, including a reserved IEEEXtreme "Top Coder" t-shirt
Participants (122)
Panelist: 7
Mounika Thokala Host
Bala Peddi...
Chakravarthy D S
Ganesh Anabattula
Mallellu Sai Prashanth
Sai Divya Nallapaneni
Sree Gundebommu
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Yuvana Rani Me
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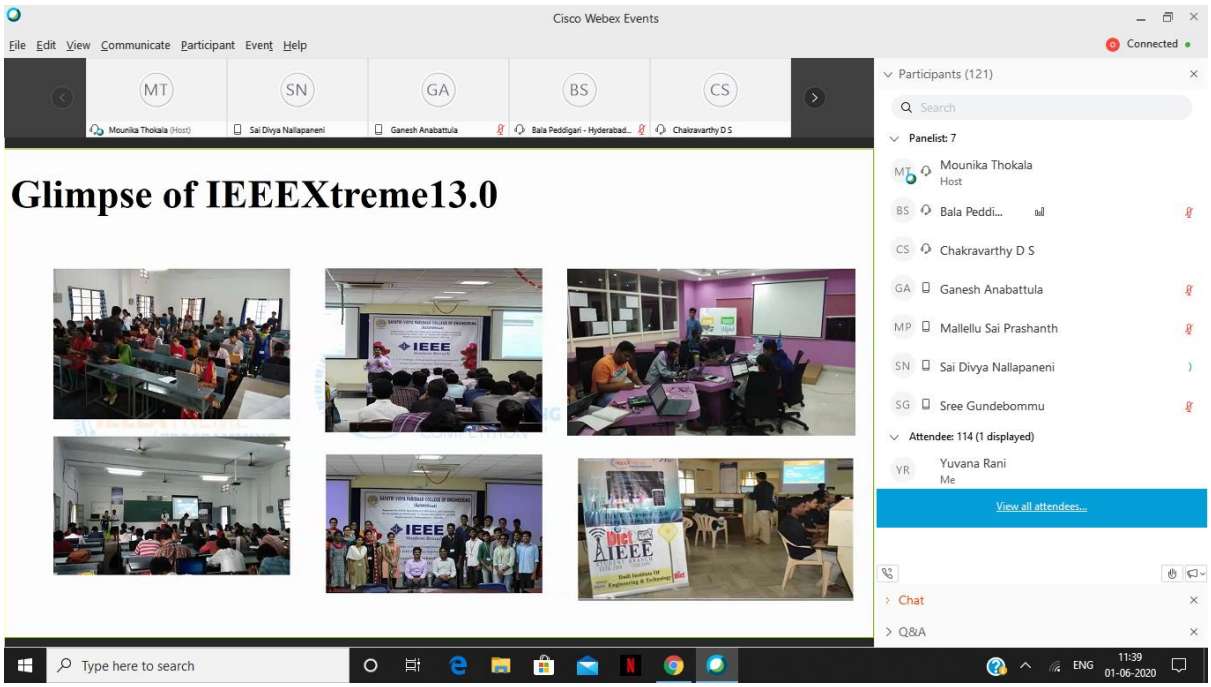
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Glimpse of IEEEXtreme13.0
Participants (121)
Panelist: 7
Mounika Thokala Host
Bala Peddi...
Chakravarthy D S
Ganesh Anabattula
Mallellu Sai Prashanth
Sai Divya Nallapaneni
Sree Gundebommu
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Yuvana Rani Me
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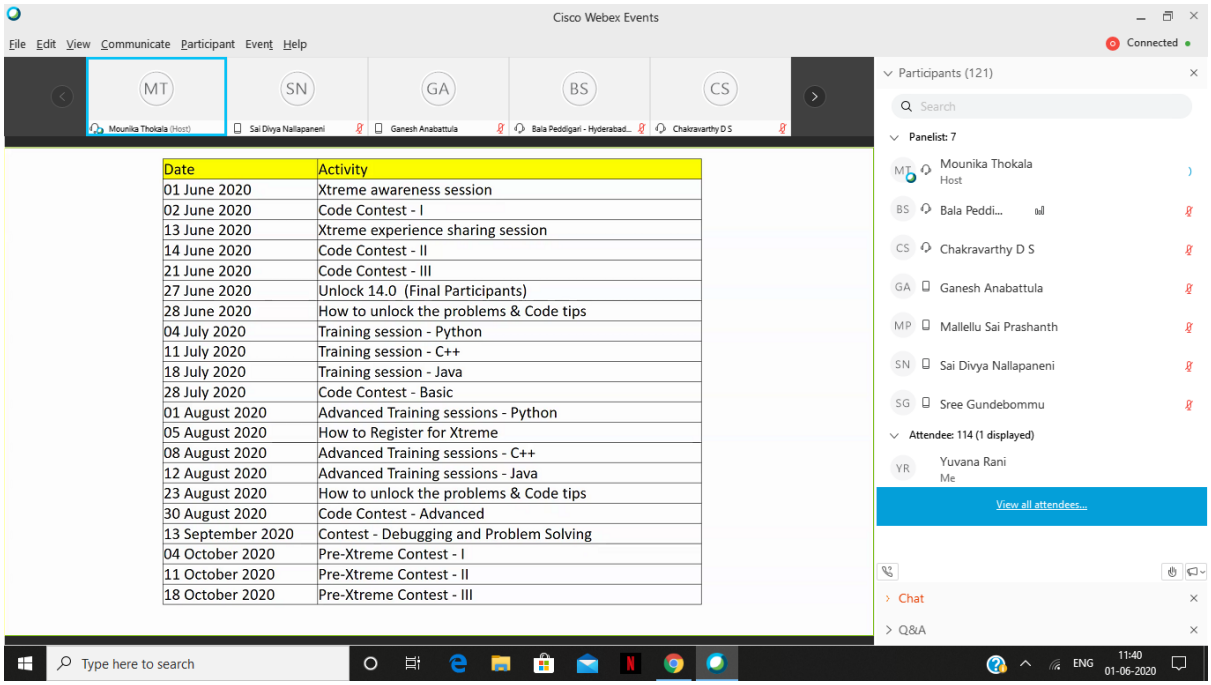
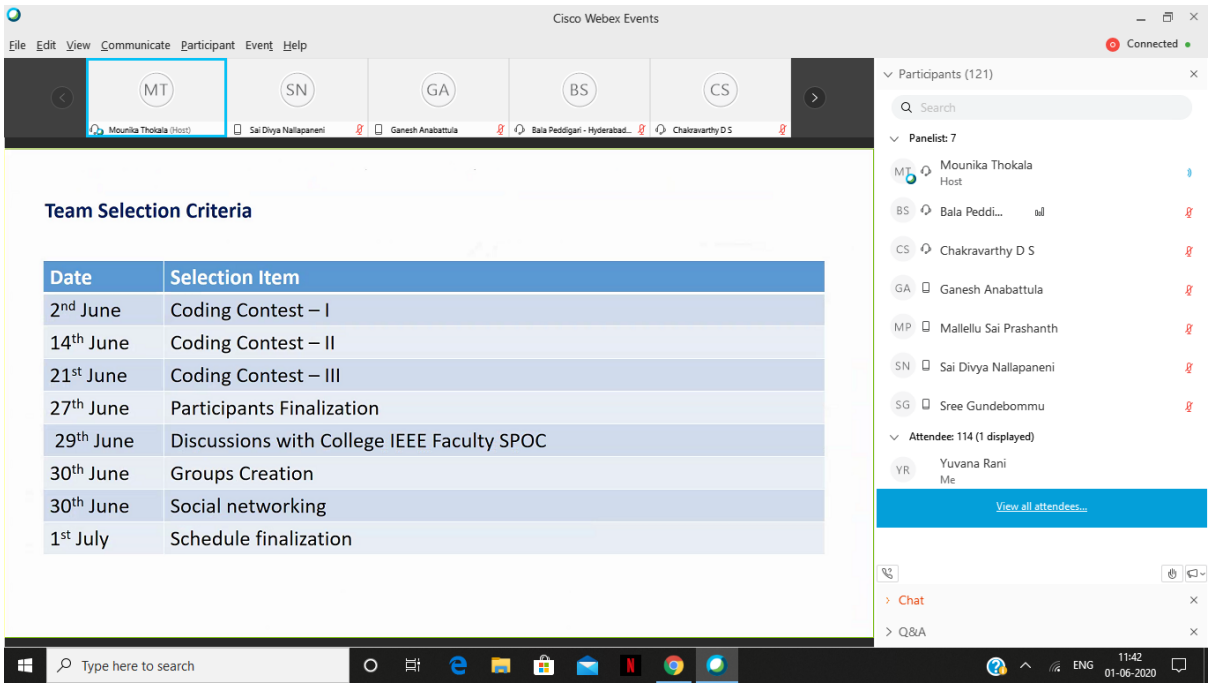
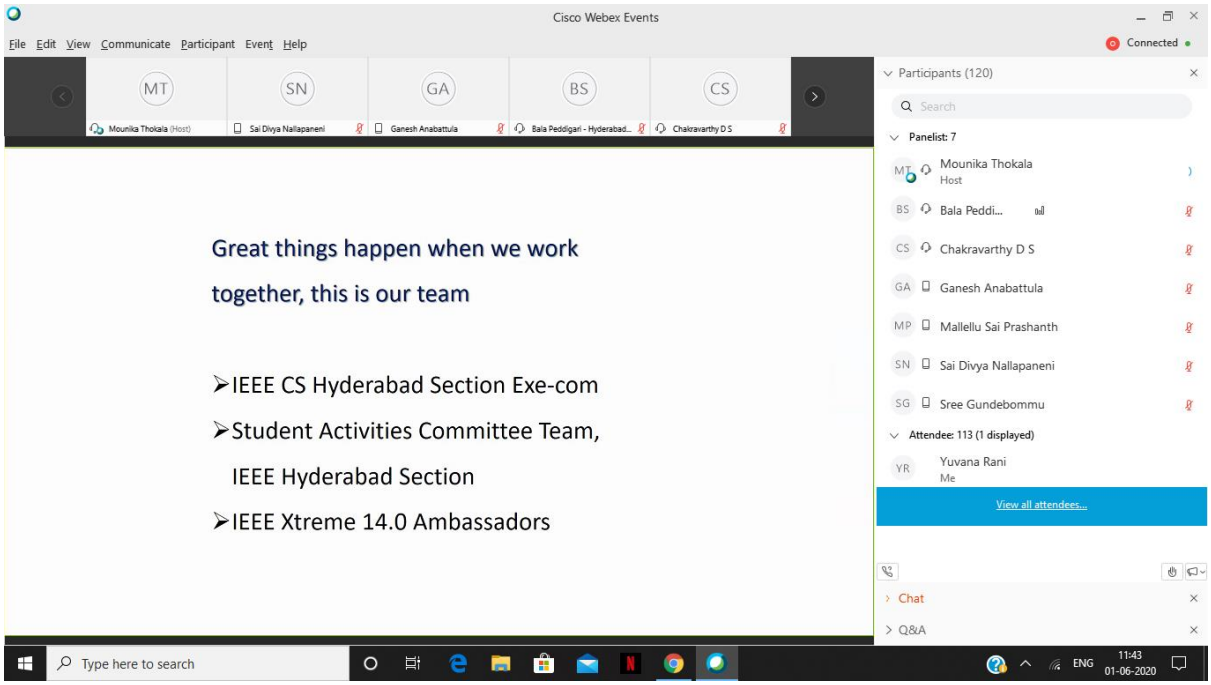


Date	Activity
01 June 2020	Xtreme awareness session
02 June 2020	Code Contest - I
13 June 2020	Xtreme experience sharing session
14 June 2020	Code Contest - II
21 June 2020	Code Contest - III
27 June 2020	Unlock 14.0 (Final Participants)
28 June 2020	How to unlock the problems & Code tips
04 July 2020	Training session - Python
11 July 2020	Training session - C++
18 July 2020	Training session - Java
28 July 2020	Code Contest - Basic
01 August 2020	Advanced Training sessions - Python
05 August 2020	How to Register for Xtreme
08 August 2020	Advanced Training sessions - C++
12 August 2020	Advanced Training sessions - Java
23 August 2020	How to unlock the problems & Code tips
30 August 2020	Code Contest - Advanced
13 September 2020	Contest - Debugging and Problem Solving
04 October 2020	Pre-Xtreme Contest - I
11 October 2020	Pre-Xtreme Contest - II
18 October 2020	Pre-Xtreme Contest - III



Team Selection Criteria

Date	Selection Item
2nd June	Coding Contest – I
14th June	Coding Contest – II
21st June	Coding Contest – III
27th June	Participants Finalization
29th June	Discussions with College IEEE Faculty SPOC
30th June	Groups Creation
30th June	Social networking
1st July	Schedule finalization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Great things happen when we work together, this is our team
➢IEEE CS Hyderabad Section Exe-com
➢Student Activities Committee Team, IEEE Hyderabad Section
➢IEEE Xtreme 14.0 Ambassadors
Participants (120)
Panelist: 7
Mounika Thokala Host
Bala Peddi...
Chakravarthy D S
Ganesh Anabattula
Mallellu Sai Prashanth
Sai Divya Nallapaneni
Sree Gundebommu
Attendee: 113 (1 displayed)
Yuvana Rani Me
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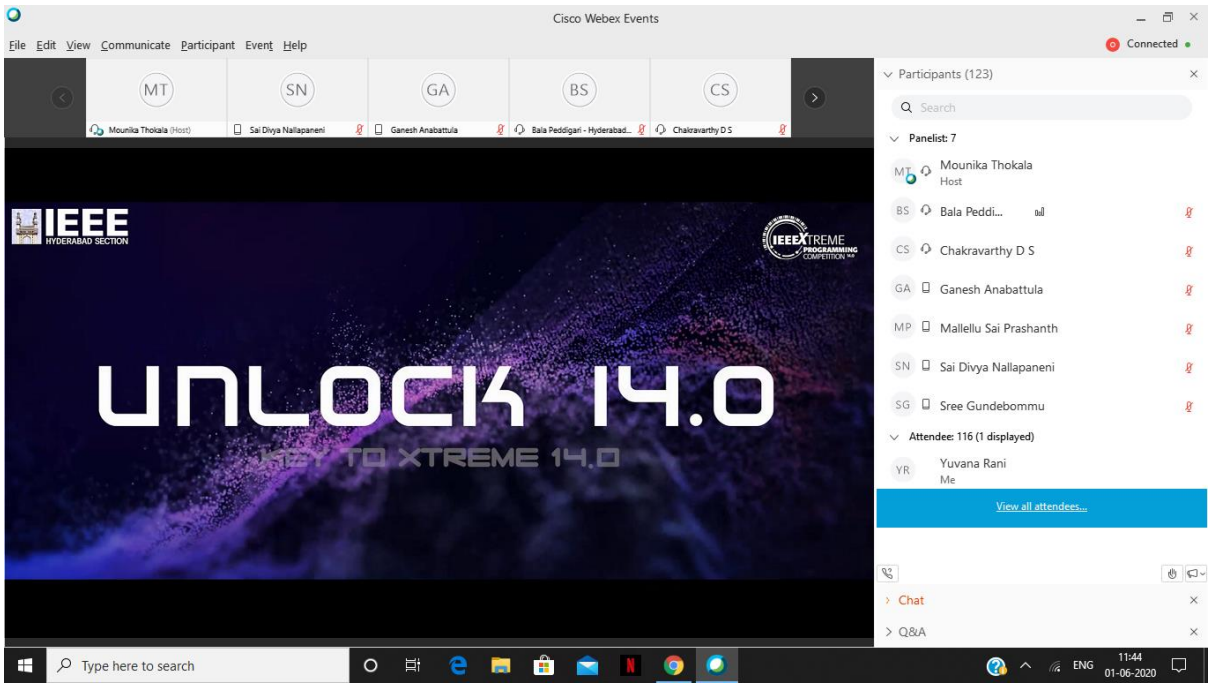
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IEEE HYDERABAD SECTION
IEEEXTREME PROGRAMMING COMPETITION
UNLOCK 14.0
KEY TO XTREME 14.0
Participants (123)
Panelist: 7
Mounika Thokala Host
Bala Peddi...
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Mallellu Sai Prashanth
Sai Divya Nallapaneni
Sree Gundebommu
Attendee: 116 (1 displayed)
Yuvana Rani Me
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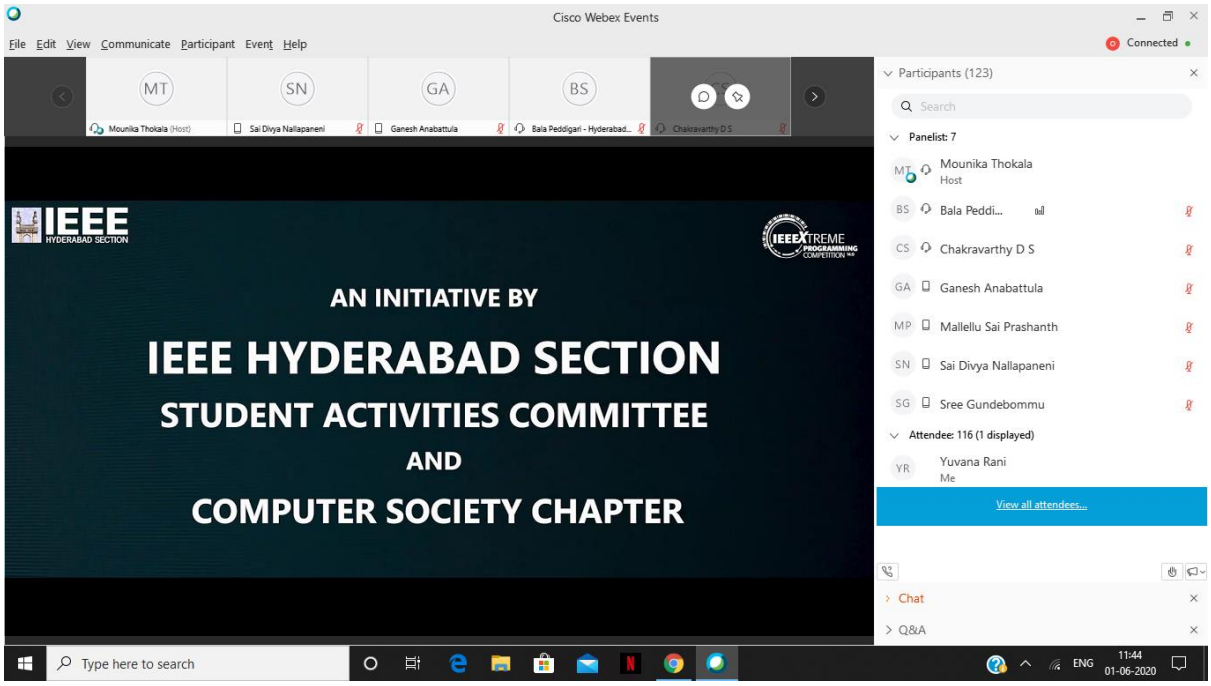
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Sai Divya Nallapaneni
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Bala Peddigari - Hyderabad...
Chakravarthy D S
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IEEEXTREME PROGRAMMING COMPETITION
AN INITIATIVE BY
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