

2019 SSMR and 2019 ISMR Program-at-a-Glance

| Monday, April 1, 2019 | | |
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| Time | Speaker | Location |
| 8:00am - 8:30am | Registration | Marcus Nanotechnology Building, Georgia Institute of Technology, USA |
| 8:30am - 9:15am | Jaydev P. Desai, Georgia Institute of Technology, USA | |
| 9:15am - 10:00am | Aaron Young, Georgia Institute of Technology, USA | |
| 10:00am - 10:45am | Jun Ueda, Georgia Institute of Technology, USA | |
| 10:45am - 11:15am | Break, Refreshments, and Poster Session | |
| 11:15am - 12:00pm | Dominic Papandria, Emory University, USA | |
| 12:00pm - 1:00pm | Lunch | |
| 1:00pm - 1:45pm | Muralidhar Padala, Emory University, USA | |
| 1:45pm - 2:30pm | Zion Tse, University of Georgia, USA | |
| 2:30pm - 3:15pm | Simon DiMaio, Intuitive Surgical, Inc., USA | |
| 3:15pm - 3:45pm | Break, Refreshments, and Poster Session | |
| 3:45pm - 4:30pm | Cameron Riviere, Carnegie Mellon University, USA | |
| 4:30pm - 5:15pm | Ann Majewicz Fey, UT Dallas, USA | |
| 5:15pm - 6:00pm | Nabil Simaan, Vanderbilt University, USA | |

| Tuesday, April 2, 2019 | | |
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| Time | Speaker | Location |
| 8:00am - 8:30am | Registration | Marcus Nanotechnology Building, Georgia Institute of Technology, USA |
| 8:30am - 9:15am | Tamas Ungi, Queen's University, Canada | |
| 9:15am - 10:00am | Mahdi Tavakoli, University of Alberta, Canada | |
| 10:00am - 10:45am | Nabil Zemiti, Université de Montpellier, France | |
| 10:45am - 11:15am | Break, Refreshments, and Poster Session | |
| 11:15am - 12:00pm | Antoine Ferreira, INSA Centre Val de Loire, France | |
| 12:00pm - 1:00pm | Lunch | |
| 1:00pm - 1:45pm | Pretesh Patel, Emory University, USA | |
| 1:45pm - 2:30pm | Paolo Fiorini, University of Verona, Italy | |
| 2:30pm - 3:15pm | Russell H. Taylor, Johns Hopkins University, USA | |
| 3:15pm - 3:45pm | Break, Refreshments, and Poster Session | |
| 3:45pm - 4:30pm | Zachary Bercu, Emory University, USA | |
| 4:30pm - 5:15pm | Arianna Menciassi, Scuola Superiore Sant'Anna, Italy | |
| 5:15pm - 6:00pm | Elena De Momi, Politecnico di Milano, Italy | |

| Wednesday, April 3, 2019 | | | | |
|---------------------------------|--|--|---|--|
| Time | Workshops for 2019 SSMR and 2019 ISMR | | | |
| 8:00am - 8:30am | Registration | | | |
| 8:30am - 12:00pm | Convergence of IP, Tech Transfer, and Translation, for Medical Robotics Research | Improving the Utility and Adoption of Human Augmentation Devices | Robot-assisted eye surgery: steps toward operating room | Open Platforms for Medical Robotics Research |
| | Location: Marcus 1118 | Location: Marcus 1117 | Location: Whitaker 3115 | Location: 1128 Suddath Room, IBB |
| 10:00am - 10:30am | Break and Refreshments | | | |
| 12:00pm - 1:30pm | Lunch | | | |
| 1:30pm - 5:00pm | Building Software System for Image-Guided Robot-Assisted Interventions | Sensorimotor Augmentation in NeuroRehabilitation Robotic and Prosthetic Technologies | | Open Platforms for Medical Robotics Research |
| | Location: Marcus 1118 | Location: Marcus 1117 | | Location: 1128 Suddath Room, IBB |
| 3:00pm - 3:30pm | Break and Refreshments | | | |
| 5:30pm - 7:00pm | 2019 SSMR and 2019 ISMR Reception | | | |
| 7:30pm - 10:00pm | 2019 SSMR and 2019 ISMR Dinner (By Invitation Only) | | | |

| THURSDAY April 4, 2019 | |
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| 8:00am-8:30am Registration | |
| 8:30am-8:45am Welcome and Opening Remarks - Jaydev P. Desai, Director, Georgia Center for Medical Robotics, Georgia Institute of Technology, USA | |
| 8:45am-9:00am Welcome and Opening Remarks - Chaouki Abdallah, Executive VP Research, Georgia Institute of Technology, USA | |
| 9:00am-9:45am KEYNOTE Rajni Patel, Ph.D., Western University, Canada | |
| 9:45am-10:00am Rapid Fire Poster Presentations | |
| 10:00am-10:30am Break, Refreshments, and Poster Session | |
| 10:30am-12:30pm Oral Presentations - Session 1 Session Chair: Aaron Young, Georgia Institute of Technology, USA | |
| Oral Presentation | |
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| Oral Presentation | |
| 12:30pm-1:30pm Lunch | |
| 1:30pm-3:00pm Oral Presentation - Session 2 Session Chair: Mahdi Tavakoli, University of Alberta, Canada | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| 3:00pm-3:15pm Rapid Fire Poster Presentations | |
| 3:15pm-3:45pm Break, Refreshments, and Poster Session | |
| 3:45pm-4:15pm Semi-Plenary Talk Nabil Zemiti, Ph.D., University of Montpellier, France | |
| 4:15pm-4:45pm Semi-Plenary Talk Zachary Bercu, MD, Emory University Hospital Midtown, USA | |
| 4:45pm-5:30pm Oral Presentations - Session 3 Session Chair: Jun Ueda, Georgia Institute of Technology, USA | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| 5:30pm-7:30pm 2019 ISMR Networking Social | |
| 7:30pm-9:30pm 2019 ISMR Banquet | |

| FRIDAY April 5, 2019 | |
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| 8:00am-8:30am Registration | |
| 8:30am-9:00am Semi-Plenary Talk Cameron Riviere, Ph.D., Carnegie Mellon University, USA | |
| 9:00am-10:30am Oral Presentations - Session 4 Session Chair: Blake Hannaford, University of Washington, Seattle, USA | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| 10:30am-11:00am Break, Refreshments, and Poster Session | |
| 11:00am-11:45am KEYNOTE Lee M. Akst, MD, Johns Hopkins University, USA | |
| 11:45am-12:30pm Oral Presentations - Session 5 Session Chair: Riccardo Muradore, University of Verona, Italy | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| 12:30pm-1:30pm Lunch | |
| 1:30pm-2:15pm KEYNOTE Stanley Duke Herrell, MD, Vanderbilt University, USA | |
| 2:15pm-3:15pm Oral Presentations - Session 6 Session Chair: Ravikiran B. Singapogu, Clemson University, USA | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| Oral Presentation | |
| 3:15pm-3:45pm Break, Refreshments, and Poster Session | |
| 3:45pm-5:15pm Oral Presentations - Session 7 Session Chair: Sang-Eun Song, University of Central Florida, USA | |
| Oral Presentation | |
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| Oral Presentation | |
| 5:15pm-5:30pm Closing Remarks | |