*December 2*nd - 3rd 2025

Agenda

Tuesday, December 2| 8:30 am - 4:30 pm Wednesday, December 3| 8:30 am - 1:15 pm

Emory University
Health Sciences Research Building I (HSRB I)
Auditorium & Café
Emory University
1760 Haygood Drive NE
Atlanta, GA 30322



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December 2nd - Day 1

8:00 A.M - 8:30 A.M

Registration

8:30 A.M. - 9:00 A.M.

Opening Remarks

Anant Madabhushi - Biomedical Engineering Department and Exec.

Director of Emory Empathetic AI for Health Institute, Emory University

Joon Lee - CEO of Emory Healthcare, Exec. Vice President of Health Affairs, Vice Chair of the Emory Healthcare Board of Directors

Dean Dr. Sandra Wong - School of Medicine, Emory University

9:00 A.M. - 10:10 A.M.

Session 1: Real Time Clinical AI Speakers:

Mark Mai - Pediatric Intensivist, Children's Healthcare of Atlanta Temiloluwa Prioleau - Department of Computer Science, Emory University Amit Shah – Department of Epidemiology, Emory University

Moderators:

Evan Orenstein - CMIO; VP of Data And Analytics, Children's Healthcare of Atlanta

Sundaresh Ram - Department of Radiology and Imaging, Emory University

10:10 A.M. - 10:20 A.M.

Coffee Break

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December 2nd - Day 1

10:20 A.M. - 11:00 A.M.

Panel Discussion 1: Industry Interactions: Lessons for Successful Translation Panelists:

Laxmi Prasad Dasi - Department of Biomedical Engineering, Georgia Tech and Emory University

Trishan Arul - CEO, Picture Health

Anirvan Archarya - Head of Business Consulting and Healthcare Domain Solutions, Innova Solutions

Moderator:

Justin Burns - Vice President of Innovation and Entrepreneurship, Georgia Research Alliance

11:00 A.M. - 12:00 Noon

Keynote Speaker

Vivek Natarajan - Research Scientist at Google DeepMind

12:00 Noon - 12:45 P.M.

Lunch

12:45 P.M. - 1:55 P.M.

Session 2: Scribes and Clinical Interaction with AI

Speakers:

Cassie S. Mitchell - Department of Biomedical Engineering, Georgia Tech

Reema H. Dbouk - Department of Medicine, Emory University

Hyunjung Stella Shin - Pediatric Nephrology, Children's Healthcare of Atlanta

Moderators:

Joyce Ho - Emory Global Diabetes Research Center, Emory University Abeed Sarker - Department of Biomedical Informatics, Emory University

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December 2nd - Day 1

2:00 P.M. - 2:45 P.M.

Panel Discussion 2: How Is Medical Education Changing Due To AI Panelists:

Jinjie Zheng - Medical Education, Morehouse School of Medicine

Pamela Vohra-Khullar - School of Medicine, Emory University

Moderators:

Farzad Fereidouni - Department of Pathology and Laboratory Medicine, Emory University

2:45 P.M. - 3:00 P.M.

Coffee Break

3:00 P.M. - 3:20 P.M.

Lightening Presentations

Speakers:

Germán Corredor Prada - Department of Biomedical Engineering, Georgia Tech

Mohammadhadi Khorrami - Department of Biomedical Engineering at Georgia Tech and Emory University

Bhakti Baheti - Department of Biomedical Engineering, Emory University Karthik Menon - School of Mechanical Engineering, Georgia Tech

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December 2nd - Day 1

3:20 P.M. - 4:30 P.M.

Session 3: Translational AI

Speakers:

Jeffery Talbert - Department Chair in AI and Health, Medical College of Georgia

Selvi Ramalingam - Morningside Center for Innovative and Affordable Medicine, Emory University

Abdoul Aziz Sosseh - Chief Data and Analytics Officer, Emory University and Emory Healthcare

Moderators:

Ravi Parikh - Department of Hematology and Medical Oncology, Emory University

Madhusmita Behera - Chief Informatics Officer and Associate Director of Data Sciences and Informatics, Winship Cancer Institute, Emory University

End of Day 1

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December 3 rd - Day 2

8:30 A.M - 9:40 A.M

Session 4: Pediatrics and AI

Speakers:

Tobey MacDonald - Pediatric Hematology and Oncology, Children's Healthcare of Atlanta

Lauren Steimle - School of Industrial and Systems Engineering, Georgia Tech Naveen Mathu - Pediatrics Hospitalist, Children's Healthcare of Atlanta

Moderators:

Yun Wang - Department of Biomedical Informatics, Emory University Karthik Reddy - Department of Radiology and Imaging Sciences, Emory University

9:45 A.M - 10:30 A.M

Fireside Chat

Nabile Safdar - Chief Artificial Intelligence Officer, Department of Radiology and Imaging Services, Emory University Jeremy Meller - Chief Information Officer, Children's Healthcare of Atlanta

Moderator:

Anant Madabhushi - Biomedical Engineering Department and Exec. Director of Emory Empathetic AI for Health Institute, Emory University

10:30 A.M - 10:45 A.M

Coffee Break

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December 3 rd - Day 2

10:45 A.M - 11:45 A.M

Keynote Speaker

Paul Thompson - Director, USC Imaging Genetics Center and Director, ENIGMA Consortium

11:50 A.M - 1:00 P.M

Session 5: Cutting-Edge Advances in AI Speakers:

Vince Calhoun - Neuroscience and Neuroinformatics, Georgia State University Costas D. Arvanitis, PhD - Department of Biomedical Engineering, Georgia Tech

Liang Zhao - Department of Computer Science, Emory University

Moderators:

Drew Williamson - Department of Pathology and Laboratory Medicine, Emory University

Ahmet Coskun - Department of Biomedical Engineering, Georgia Tech

1:00 P.M - 1:15 P.M

Closing Remarks

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