

Program at a Glance June 20-22, 2023

Viterbi School of Engineering, University of Southern California Los Angeles, California

Register here

Tuesday, June 20 7:30 **Breakfast** 8:30 Welcome Andrea Belz, University of Southern California and IEEE TEMS **Keynote: Daniel Jarratt, Schmidt Futures** 8:45 9:30 Panel - Atoms and Bits: The industrial automation landscape Swati Chaturvedi, Propel(x) Peter Lee, Embark Ventures Yoav Zingher, Launchpad.build Joe Wilson, Undeterred Capital **Curtis Rodgers**, Brick and Mortar Ventures 10:30 Coffee 11:00 Panel - Rags to riches to rags: Deep tech startups in the changed investment landscape Andy Chen, REDDS Capital David Lane, 1Flourish Capital Chris Moran, Lockheed Martin Ventures Lorana Quintero, GoldenSeeds 12:00 **Networking Lunch** 1:15 Academic and technical presentations: What drives innovation success? 2:15 Panel - Vision or hallucination? Launching ambitious deep tech startups Daniel Brunner, Commonwealth Fusion Systems Edlyn Levine, America's Frontier Fund Hemai Parthasarathy, Google X Marc Schlichtner, Siemens Healthineers Andy Wilson, Alliance for Southern California Innovation Coffee 3:30 **Startup Showcase** 4:00 5:00 **Adjourn**



Reception

5:30







Wednesday, June 21

7:30 Breakfast Panel - Walking the walk: Diversifying deep tech innovation

Lorana Quintero, GoldenSeeds Julie Pantiskas, Pasadena Angels

Mariah Lichtenstern, DiverseCity Ventures

9:00 Welcome back!

Lydia McClure, Research Bridge Partners

9:15 Panel - The Final Frontier: Commercial and civil uses of space resources

Tony Freeman, NASA Jet Propulsion Laboratory

Howard Ko, Morpheus Ventures

Chris Moran, Lockheed Martin Ventures

Michael Lohnert, AEI Horizon X

Andrea Belz, USC

10:15 Coffee

10:45 Panel - Pick your battles: The role of intellectual property in deep tech

Jennifer Shockro, California Institute of Technology Office of Technology Transfer

Stephen Koziol, US Patent and Trademark Office, Silicon Valley Office

Falgun Patel, Aerospace Corp

Lydia McClure, Research Bridge Partners

12:00 Lunch and Oceanside Chat with <u>Stephen Hendrickson</u>, Department of Energy

1:00 Academic and technical presentations: What drives innovation success?

2:00 Panel - Generating financial and social returns: Clean tech

<u>Taj Ahmad Eldridge</u>, Include Ventures <u>Alex Andrianopoulos</u>, Kairos Ventures

Ken Haves, Cleantech Open

Mariah Lichtenstern, DiverseCity Ventures

Neal Okarter, BASF

3:00 Coffee

3:30 Investor Office Hours

4:30 Technical Workshop: Attracting funding and attention to innovation research

Andrea Belz, University of Southern California

<u>Tim Folta</u>, University of Connecticut <u>Lydia McClure</u>, Research Bridge Partners <u>Fernando Zapatero</u>, Boston University

5:00 Reception

Thursday, June 22: Innovation Master Class for corporate innovation leads (startups welcome)

7:30 Breakfast 8:00-12:00 Master Class

Business model formulation: Validating value propositions

Customer discovery: Accelerating market insight

Technology vision: Specifying requirements and desirements

Attracting resources: Telling an effective story

12:00 Adjourn







