8:00  Registration and Breakfast
9:00  Welcome Remarks: MIT Innovation Ecosystem, Karl Koster, Executive Director, MIT Corporate Relations
9:20  Introduction of MIT Startup Exchange, Marcus Dahllöf, Program Director, MIT Startup Exchange
9:30  STEX25 Startups Lightning Talks: Data
  • Arundo: Smarter operations through industrial analytics, Tor Jakob Ramsay, Founder and CEO,
  • Feature Labs: Tools and APIs for data science automation, Max Kanter, Cofounder and CEO
  • Gamalon: Teaching computers actual ideas, Damian Roskill, VP of Marketing
  • NeuroMesh: A vaccine for your IOT, Gregory Falco, Cofounder
  • TetraScience: Mission control for energy R&D labs, Salvatore Savo, Cofounder and COO
  • TVision Insights: The television attention measurement company, Dan Schiffman, Cofounder and CRO
9:55  Panel Discussion: Corporate-Startup Partnerships
  • Moderator: Marcus Dahllöf, Program Director, MIT Startup Exchange
  • Keith Hearon, Cofounder and CEO, Polyv
  • John Kelly, Director, Empower Innovation, BAE Systems
  • Erik Mirandette, Head of Customer Success, Tulip
  • Konomi Scott, Director of Business Development, Corporate Engineering and R&D, Magna International
10:30  Networking Break
11:00  Keynote: Humatics - Revolutionizing how people and machines locate, navigate, and collaborate, David Mindell, Dibner Professor of the History of Engineering and Manufacturing, Professor of Aeronautics and Astronautics, MIT; Co-founder & CEO, Humatics
11:20  STEX25 Startups Lightning Talks: Other Hard Tech
  • Advanced Potash Technologies: Solving the food crisis with an innovative modern fertilizer, Brian Spatocco, CTO
  • Ambra: Storing electricity for our future, Kristin Brief, EVP of Business Operations and Corporate Development
  • C2Sense: Gas sensing technologies, Jan Schnorr, CEO
  • Catalia Health: Scalable chronic disease management using interactive robotics, Cory Kidd, Founder and CEO
  • Form Energy: Clean energy for the baseload grid, Ted Wiley, Cofounder and CEO
  • LiquidPiston: Compact, quiet, high-efficiency, multi-fuel engines, Alec Shkolnik, Founder, President, and CEO
  • WiTricity: Powering life, wirelessly, Alex Gruzen, CEO
11:45  Panel Discussion: Funding of Innovation
  • Moderator: Leon Sandler, Executive Director, The Deshpande Center for Technological Innovation, MIT
  • Alex Benik, Partner, Battery Ventures
  • Greg Dracon, Partner, 406 Ventures
  • Julien Etaix, Portfolio Manager and Senior Investment Partner, Airbus Ventures
  • Quinn Li, Vice President and Global Head, Qualcomm Ventures
12:15  STEX25 Startups Lightning Talks: Advanced Manufacturing
  • Desktop Metal: Metal 3D printing, from prototyping to mass production, Jonah Myerberg, Cofounder and CTO
  • Figure: Quantifying the micro-expressions of your body movement, Nan-Wei Gong, Cofounder and CEO
  • Formlabs: Powerful, affordable 3D printers for professionals, Luke Winston, Global Head of Sales and Services
  • Ginkgo Bioworks: Manufacturing custom microbes for cross-industry applications, Devin Leake, Head of DNA Synthesis
  • Polyv: Digitizing industrial manufacturing processes using new materials, Keith Hearon, Cofounder and CEO
12:40  Lunch and Startup Exhibit
2:00  Keynote: Accelerating the Commercialization of Invention at MIT, Karen Gleason, Associate Provost and Kasser Professor of Chemical Engineering, MIT
2:20  STEX25 Startups Lightning Talks: AI
  • Affectiva: Humanizing technology with Emotion AI, Gabi Zijderveld, Chief Marketing Officer
  • Asimov: Programming living cells to bring impossible biotechnologies to life, Alec Nielsen, Founder and CEO
  • Conoto: Real-time emotional intelligence software with live behavioral guidance, Ali Azarbayejani, Chief Technology Officer
  • Legit: An operating system for invention powered by AI, Matt Osman, Cofounder and CEO
  • PathAI: Advanced learning for faster, more accurate diagnosis of disease, Aditya Khosla, Cofounder and CTO
  • twoXAR: Artificial intelligence-driven drug discovery, Andrew M. Radin, Cofounder and Chief Marketing Officer
2:45  Panel Discussion: Academic Corporate Partnerships
  • Moderator: Scott Kirsner, Editor & Cofounder, Innovation Leader
  • Alex Amouyel, Executive Director, Solve, MIT
  • Daniel Curran, Senior Vice President and Head of the Center for External Innovation, Takeda Pharmaceuticals
  • Ann DeWitt, COO, The Engine
  • Massimiliano (Max) Pieri, VP, Eni
3:15  Closing Keynote, Tom Leighton, CEO, Akamai
3:35  Adjournment and Networking Reception