2022 MIT Startup Showcase Silicon Valley

June 22, 2022 9:00 am - 4:00 pm

8:00 AM  Registration with Light Breakfast
Welcome and Introduction

Todd Glickman
Senior Director, MIT Corporate Relations

Mr. Glickman joined the Industrial Liaison Program in January 2000, serving as the MIT liaison for companies worldwide, and joined the senior management of the office in 2005.

Prior to joining ILP, Todd was Assistant Executive Director of the American Meteorological Society (AMS), the professional society for meteorologists, which is based in Boston. At AMS, Todd’s responsibilities included strategic planning for conferences, headquarters’ liaison with AMS member boards and committees, support to the AMS Council, and public relations. In addition, Todd was Managing Editor for the AMS Glossary of Meteorology (2nd edition).

From 1979 to 1994, Todd held a variety of positions with WSI Corporation of Billerica, MA, including Manager, New Product Development, Media Marketing Manager, and Manager of the Government Program Office. WSI was a pioneer in the development of real-time weather information, providing value-added information and workstations for clients in media, aviation, industry, academia, and government. Some of Todd's projects included development of the weather data/information infrastructure for The Weather Channel; the introduction of digital satellite and radar imagery for television; planning and implementation of a network of weather briefing systems for the Federal Aviation Administration; and serving as liaison with the National Weather Service and professional organizations. In addition, Todd was instrumental in helping to develop the public-private partnership between the weather information industry and the Federal government.

Concurrently, Todd has a more than 30-year career as a radio meteorologist, and has been heard on dozens of stations nationwide. Today, he can be heard occasionally on all-news WCBS Newsradio-88 in New York City. He has chaired numerous meteorological conferences and symposia, and served on a number of boards and committees for the American Meteorological Society (AMS). He was awarded the AMS Seal of Approval for Radio Weathercasting in 1979, and was elected a Fellow of the AMS in 1997.

Todd's interests include transportation systems of all types, and he is an officer and past-trustee of the Seashore Trolley Museum of Kennebunkport, Maine. At MIT, Todd an officer and trustee of the Technology Broadcasting Corporation, which oversees the campus radio station WMBR-FM. He also volunteers as the academic advisor to a group of MIT freshman.

Marcus Dahllöf
Program Director, MIT Startup Exchange

Marcus Dahllöf leads MIT Startup Exchange, which facilitates connections between MIT-connected startups and corporate members of the MIT Industrial Liaison Program (ILP). Dahllöf manages networking events, workshops, the STEX25 accelerator, opportunity postings, and helps define the strategic direction of MIT Startup Exchange. He is a two-time tech entrepreneur (one exit in cybersecurity), and has previously held roles in finance, software engineering, corporate strategy, and business development at emerging tech companies and Fortune 100 corporations in the U.S., Latin America, and Europe. Marcus was a member of the Swedish national rowing team and he is a mentor at the MIT Venture Mentoring Service.
9:10 AM  
Industry Keynote

Takashi Hara  
President & CEO, DOCOMO Innovations, and Senior Managing Director  
NTT DOCOMO Ventures

9:35 AM  
Resiliency and Sustainability at MIT: The MIT Climate and Sustainability Consortium

Elsa Olivetti  
Edgerton Associate Professor, Materials Science and Engineering

Elsa Olivetti is the Esther and Harold E. Edgerton Career Development Professor in the Department of Materials Science and Engineering (DMSE) at the Massachusetts Institute of Technology. Her research focuses on improving the environmental and economic sustainability of materials in the context of rapid-expanding global demand. Dr. Olivetti received her B.S. degree in Engineering Science from the University of Virginia and her Ph.D. in Materials Science Engineering from MIT.

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Ariadna Rodenstein
Events Leader, MIT Startup Exchange

Ariadna Rodenstein joined MIT Startup Exchange in a new role as Events Leader in September 2019. She has responsibility for the development and execution of events featuring startups, and for helping to promote collaboration and partnerships between MIT-connected startups and industry. She works closely with the Industrial Liaison Program (ILP), also within Corporate Relations, and with other areas around the MIT innovation ecosystem and beyond. Prior to this, Ariadna worked for over a decade at Credit Suisse Group in New York City and London in a few different roles in event management and later became a Director for client strategy. She has combined her experience in the private sector with work in non-profits as a Consultant and Development Director at the New York Immigration Coalition, Immigrant Defense Project and Americas Society/Council of the Americas. Ariadna also served on the Board of the Riverside Clay Tennis Association in NY for several years. She earned her B.A. in Political Science and Communications from New York University (NYU), also doing coursework at the Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM) in Mexico City, and her M.A. in Sociology from the City University of New York (CUNY).

Aaron Baskerville-Bridges
Co-founder & VP of Operations
AeroShield

Arunas Chesonis
Chairman and CEO
Sweetwater Energy

Megan O’Connor
Co-founder and CEO
Nth Cycle

Abigail Jablansky
Senior Business Development Lead
Amogy

10:30 AM
Networking Break

11:00 AM
Industry Keynote

Adam Langton
Energy Services Manager, Connected eMobility
BMW North America
John Fernández
Professor, Architecture, Building Technology and Engineering Systems
Director, MIT Environmental Solutions Initiative

John E. Fernández is a professor of building technology in the Department of Architecture at MIT and a practicing architect. Fernández founded and directs the MIT Urban Metabolism Group, a highly multidisciplinary research group focused on the resource intensity of cities and design and technology pathways for future urbanization. He is author of two books, numerous articles in scientific and design journals including Science, the Journal of Industrial Ecology, Building and Environment, Energy Policy and others, and author of nine book chapters. He is Chair of Sustainable Urban Systems for the International Society of Industrial Ecology and Associate Editor of the journal Sustainable Cities and Society.

Fernández served as Director of the Building Technology Program in the Department of Architecture from 2010 to 2015 and as the Director of the International Design Center at MIT from 2012 to 2015. He previously served as the Director of Research for Sustainable Energy Systems of the MIT Portugal Program.

Fernández is a member of the Board for New Ecology, Inc., and a member of the Board of Advisors for the Center for Sustainable Energy of the Fraunhofer Institute. At MIT, Fernández serves on the Committee on the Innovation Initiative, the Faculty Policy Committee, and the Institute Planning Committee, as well as the Campus Sustainability Task Force, the MIT Materials and Waste Management Working Group, and the Metropolitan Warehouse Advisory Group. Fernández is Housemaster for MIT’s Baker House.

Fernández has served on several National Science Foundation Review Panels, as a member of the Department of Energy Roadmap 2020 Advisory Committee, and as a member of the Board of Directors of the Building Envelope Technology and Environmental Council of the National Institute of Building Science. He also served as a member of the Research Committee of the United States Green Building Council. Fernández has participated in the launch of two startup companies in the past 5 years. With his partner and wife, Malvina Lampietti, Fernández has been designer of more than 2.5 million square feet of new construction. As senior designer in two major New York City architecture firms Fernández led the design and construction of major commercial, institutional, and residential buildings in Washington D.C., New York City, Philadelphia, Los Angeles, Honolulu, Jakarta, Tokyo, Shanghai, and other locations.

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Bernie Malouin
Founder & CEO, Jetcool

Patrick Teyssonneyre
Co-Founder & CEO, Xinterra

Francesco M. Benedetti
Co-Founder, Chief Executive Officer and Board Member, Osmoses

Rohan Puri
CEO, Stable

12:20 PM Lunch with Startup Exhibit
Josué C. Velázquez is a Research Scientist and Lecturer at the MIT Center for Transportation and Logistics specialized in Logistics and Supply Chain Management. He has more than 10 years of experience conducting research on logistics sustainability and small firms in emerging markets. He serves as the director of the MIT Sustainable Supply Chains Lab, a research group focused on collaborating with organizations to improve supply chain and logistics operations by considering environmental, social, and business goals. Velázquez Martínez is also the director of MIT GeneSys, a research lab aimed at alleviating poverty in Latin America via developing innovative research and technology for micro and small enterprises to foster growth by improving their supply chain management capabilities.

Velázquez Martínez has published a variety of academic and business-oriented articles and book chapters on logistics sustainability and supply chain management, and has been quoted and interviewed by different international media, including HuffPost, CNN, The Washington Post, Bloomberg, NY Times, and ELLE.com. He is a guest speaker and lecturer in conferences and academic seminars in Europe, Asia, the United States, and Latin America.

Velázquez Martínez holds a BSc in Industrial Engineering, an MSc in Manufacturing Systems, and a PhD in Industrial Engineering with a focus on Sustainability in Supply Chains from Monterrey Tech, Mexico.

Dominic Barbato is the Vice President of Strategy & Innovation at Schneider Electric Sustainability Business.
2:20 PM  Panel Discussion
Marcus Dahllöf
Program Director, MIT Startup Exchange

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Dominic Barbato
Vice President, Strategy & Innovation
Schneider Electric Sustainability Business

3:00 PM  Local MIT Startups Rapid Fire Intros

3:15 PM  Closing Remarks with Networking Reception