10:00 AM  Welcome & Introduction
Randall Wright
Program Director, MIT Corporate Relations
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Randall S. Wright is a program director with MIT's Industrial Liaison Program. He manages the interface between the managements of companies, headquartered in the United States and Europe, and the senior administration and faculty of MIT.

As a program director for MIT, he convenes teams of researchers and faculty members to provide on-going emerging technology intelligence and strategic advice for the world's leading technology companies. He is a sought-after speaker, delivering keynote speeches focused on emerging technology opportunities and challenges, and counter-intuitive insights in executive panels and discussions. Randall draws on extensive experience advising executives on a range of emerging technology areas including digital transformation, big data, robotics, green buildings, water efficiency, energy storage, biofuels, advanced materials, and manufacturing. He provides navigation and recommendations on the emerging technologies and adoption landscapes critical to future business growth, as well as creation, development, and execution of programs of research between industry and MIT.

Randall has been bestowed by Federal President of Austria Dr. Heinz Fischer with the decoration Cross of Honor in Gold for Services to the Republic of Austria for his "outstanding contribution to the development of relations between Austria and MIT".

Prior to MIT, Randall was a marketing manager for Pfizer, Inc., a major U.S. pharmaceuticals company. He was also a strategic planning analyst for Pennzoil Company--a Fortune 500 oil and natural resources company. Randall is an invited lecturer at Northeastern University's Executive M.B.A. Program where he lectures on innovation and corporate strategy. His column Innovation Counterculture looks at ideas and perspectives on strategy, organization, and thinking to help executives connect to the world of innovation outside their organizations and he is published regularly in Research-Technology Management, the award-winning journal of the Industrial Research Institute.
What's Going Wrong with Corporate Innovation?

Phil Budden
Senior Lecturer, Technological Innovation, Entrepreneurship, and Strategic Management,
MIT Sloan School of Management

Dr Phil Budden is a Senior Lecturer at MIT's Management School, in Sloan's TIES (Tech Innovation, Entrepreneurship and Strategy) Group, where he focuses on 'corporate innovation' and multi-stakeholder innovation ecosystems, especially how corporates can get value from the latter (including start-up enterprises). He works closely with corporate executives and leaders of other large organisations on such strategies, through MIT Corporate Relations/ILP, the Corporate Innovation Program (https://corporateinnovation.mit.edu), Executive Education (https://executive.mit.edu/ci) and MIT's global REAP program (https://reap.mit.edu), as well as custom and consulting work.

Eugene A. Fitzgerald
Merton C. Flemings SMA Professor of Materials Science and Engineering
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Eugene A. Fitzgerald is the Merton C. Flemings SMA Professor of Materials Engineering at the Massachusetts Institute of Technology. Building upon his early experience at AT&T Bell Labs which included the invention of high mobility strained silicon, he has created fundamental innovations in stages from early technology to final implementation in the market. His research interests include novel thin film materials and devices. He is founder, co-founder or founding team member of AmberWave Systems Corporation, Contour Semiconductor, 4Power LLC (high efficiency III-V solar on silicon), Paradigm Research LLC, and The Water Initiative. He is co-author of "Inside Real Innovation", published internationally in January of 2011. He is recipient of the IEEE 2011 Andrew S. Grove Award, the IEEE 2004 EDS George Smith Award, and the TMS 1994 Robert Lansing Hardy Medal Award. He received a BS degree in Materials Science and Engineering in 1985 from MIT and his PhD in the same discipline from Cornell University in 1989.

View full bio
Olivier Cadet is Senior Vice President Global Operations, Americas, and President of Kongsberg Maritime Inc. located in Houston, TX. He is responsible for Kongsberg Maritime operations in the Americas region, with a focus on customer support for the fleet of vessels using Kongsberg Maritime’s technologies. Prior to assuming his role in July 2018, Olivier was Executive Vice President of Products & Services, based in Norway. In that role, Olivier was overseeing the teams managing Kongsberg Maritime’s products portfolio aligned with market demands and future trends, such as autonomous operations and digital performance. Olivier was also accountable for Kongsberg Maritime’s strategic initiative around Information Management System and Smart Data.

Olivier started his international career in the offshore drilling industry in 1998, working for Schlumberger/Transocean as a Controls Engineer where he was involved in the installation, commissioning and support of Dynamic Positioning and Automation systems on offshore drilling rigs. In 2004 Olivier joined Air Liquide, the world leader in industrial gases, where he served for 9 years in a variety of innovation management roles, including R&D Group Manager and Program Director, driving Air Liquide’s research efforts in the field of Advanced Process Control and Operations Research to support the company’s efficiency program. A dual citizen (U.S./France), Olivier graduated from the Grenoble Institute of Technology (INP Grenoble) in France in 1998 with a Master of Engineering (Diplôme d’Ingénieur) in Electrical Engineering. He completed the Advanced Management Program with MIT Sloan Executive Education in June 2022.

John Carrier is a Senior Lecturer of System Dynamics at the MIT Sloan School of Management.

Carrier instructs senior managers on improving manufacturing and business processes and serves as an on-site coach in support of projects. His research focuses on strategic marketing and new business development in high technology, specialty chemicals, and service segments. Carrier has more than 15 years of experience in a variety of corporate, entrepreneurial, and consulting environments. Since 2006, he has worked with Arsenal Capital Partners as director of Six Sigma, where he is responsible for increasing portfolio company valuation by adapting and applying Six Sigma techniques to midsize companies. Carrier also handles due diligence, post-merger integrations, and financial analysis and improvement. Prior to joining Arsenal Capital Partners, he was employed by Grace Construction Products; Bain & Company, Inc.; and SuperCool LLC.

Carrier holds a BS in chemical engineering from the University of Michigan, a PhD in chemical engineering from MIT, and an MBA from Harvard Business School.
11:05 AM
MIT Startup Exchange
Catarina Madeira
Program Director, MIT Startup Exchange

Catarina Madeira joined Corporate Relations in May 2021 as Program Director, Startup Exchange.

Madeira has been working with the Cambridge/Boston startup ecosystem for the past 10 years and joins Corporate Relations with a solid network in the innovation and entrepreneurial community. In 2010, she joined the startup accelerator IUL MIT Portugal working in Lisbon and working with the Cambridge team on all aspects related to the accelerator’s launch. She held positions including Operations Coordinator, Program Manager, and Business Developer. The accelerator soon achieved steady growth in large part due to the partnerships that Catarina led with regional and global startup ecosystems. Most recently she worked at NECEC, leading a program that connects cleantech startups and industry. In this role, she developed and built a pipeline of startups and forged strong relationships with both domestic and European companies. She has also held positions in Portugal and France including at L’Oréal and Saboaria e Perfumaria Confiança as Pharmacist and Technical Director.

Madeira earned her Bachelor in Chemistry at the University of Porto and her Bachelor in Pharmaceutical Sciences at the University of Coimbra in Portugal. She went on to earn her Master of Engineering for Health and Medicines at University Lyon 1 and EM Lyon in France.

11:10 AM
Panel Discussion: Corporate Innovation for Industry and Startups
Phil Budden
Senior Lecturer, Technological Innovation, Entrepreneurship, and Strategic Management, MIT Sloan School of Management

Dr Phil Budden is a Senior Lecturer at MIT’s Management School, in Sloan’s TIES (Tech Innovation, Entrepreneurship and Strategy) Group, where he focuses on ‘corporate innovation’ and multi-stakeholder innovation ecosystems, especially how corporates can get value from the latter (including start-up enterprises). He works closely with corporate executives and leaders of other large organisations on such strategies, through MIT Corporate Relations/ILP, the Corporate Innovation Program (https://corporateinnovation.mit.edu), Executive Education (https://executive.mit.edu/ci) and MIT’s global REAP program (https://reap.mit.edu), as well as custom and consulting work.

11:30 AM
Adjournment