

# MIT Industrial Liaison Program Faculty Knowledgebase Report

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2022 MIT Startup Showcase in Tokyo

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November 8, 2022 8:00 am - 1:00  
pm

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8:15 AM Check-in and Registration

9:00 AM Welcome Remarks

Atsushi Yamakoshi  
Senior Counselor, International Affairs Department  
[Keizai Koho Center](#)

9:05 AM MIT Innovation Ecosystem, ILP & Startup Exchange Program  
John Roberts  
Executive Director (Interim), [MIT Corporate Relations](#)



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Executive Director (Interim)  
[MIT Corporate Relations](#)

John Roberts has been Executive Director of MIT Corporate Relations (Interim) since February 2022. He obtained his Ph.D. in organic chemistry at MIT and returned to the university after a 20-year career in the pharmaceutical industry, joining the MIT Industrial Liaison Program (ILP) in 2013. Prior to his return, John worked at small, medium, and large companies, holding positions that allowed him to exploit his passions in synthetic chemistry, project leadership, and alliance management while growing his responsibilities for managing others, ultimately as a department head. As a program director at MIT, John built a portfolio of ILP member companies, mostly in the pharmaceutical industry and headquartered in Japan, connecting them to engagement opportunities in the MIT community. Soon after returning to MIT, John began to lead a group of program directors with a combined portfolio of 60-80 global companies. In his current role, John oversees MIT Corporate Relations which houses ILP and MIT Startup Exchange.

9:20 AM

Quantified Innovation: 7 Steps To Place The RIGHT Big Bets  
Blade Kotelly

Senior Lecturer  
MIT Gordon Engineering Leadership Program



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Blade is an innovation and user-experience expert, Sr. Lecturer at MIT on Design-Thinking and Innovation, and provides consulting service in Design-Thinking ([www.bladekotelly.com](http://www.bladekotelly.com)), Blade's consulting services helps top brands to innovate radically on their product and services, and teaches corporate teams how to create solutions that customers love.

Prior to that, Blade led the Advanced Concept Lab at Sonos where he defined the future experience that will fill your home with music. Prior to joining Sonos, Blade was the VP Design & Consumer Experience at Jibo, Inc. where he was in charge of the industrial-design, human-factors, user-interface, brand, packaging, web experience supporting Jibo, the world's first social robot for the home. Blade has also designed a variety of technologies including ones at Rapid7, an enterprise security-software company, StorytellingMachines, a software firm enabling anyone to make high-impact movies, Endeca Technologies, a search and information access software technology company, Edify and SpeechWorks, companies that provided speech-recognition solutions to the Fortune 1000.

Blade wrote the book on speech-recognition interface design (Addison Wesley, 2003), *The Art and Business of Speech Recognition: Creating the Noble Voice* and his work and thoughts have been featured in publications including *The New York Times*, the *Wall Street Journal*, and on media including TechTV, NPR, and the BBC.

Since 2003, Blade has taught courses on design-thinking. He's a frequent guest lecturer at Stanford University and Harvard University, and holds a Bachelors of Science in Human-Factors Engineering from Tufts University and a Master of Science in Engineering and Management from MIT.

[View full bio](#)

When it comes to innovation, startups can often remain innovative for years, while established companies might need to create innovation initiatives to continue to stay competitive and reach their business goals. But what causes this difference, and how can these companies bridge the gap?

Large organizations need to behave differently in order to foster successful innovation approaches, to understand how to take the right kinds of risks, and to create cultural change that will be successful for the next 30 years. Meanwhile, startups need to postpone acting and operating like large organizations to continue to innovate.

For companies both large and small to truly disrupt and transform, innovation requires the ability to understand how to create a repeatable culture of innovation by uncovering the innovation skills of every employee, incorporating new processes designed to enhance and show the innovation process, and implement the leadership skills needed for innovation.

10:00 AM MIT Startup Exchange Lightning Talks - Part 1

Patrick Teyssonneyre  
Co-Founder & CEO  
[Xinterra](#)

Junichi Hasegawa  
Vice President of Asia  
[Basis Technology](#)

Kota Weaver  
Co-Founder and CTO  
[Skylia Technologies](#)

Alberto Moel  
VP, Partnerships and Strategy  
[Veo Robotics](#)

Vishal Punwani  
CEO  
[SoWork](#)

Ali Merchant  
Founder & CEO  
[iQ3Connect](#)

Sean Mihm  
Director of Mechanical Engineering  
[CATALOG](#)

10:50 AM Networking Break

11:00 AM MIT Startup Exchange Lightning Talks - Part 2

Adam Briggs  
Chief Commercial Officer  
[Ambri](#)

Lynn Frostman  
Vice President of Sustainability and Corporate Social Responsibility  
[Syzygy Plasmonics](#)

Shoji Nishiura  
Sr. Business Development Executive  
[Zapata Computing](#)

Joel Jean  
CEO and Co-Founder  
[Swift Solar](#)

S. Roy Kimura  
Co-Founder & CEO  
[Modulus Discovery](#)

Andrew A. Radin  
CEO & Co-Founder  
[Aria Pharmaceuticals](#)

Kerin Perez Harwood  
Director of Business Development  
[Nano-C](#)

11:30 AM Networking with Startup Exhibit

1:00 PM Adjournment