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Nadine Aubry is University Distinguished Professor and Dean of the College of Engineering at Northeastern University, and is an expert in fluid mechanics. She was elected to the National Academy of Engineering (NAE), the American Academy of Arts and Sciences and the National Academy of Inventors, and is a fellow of the American Physical Society, the American Society of Mechanical Engineers, the American Association for the Advancement of Science and the American Institute of Aeronautics and Astronautics. She currently serves as president of the International Union of Theoretical and Applied Mechanics, Section Secretary of the NAE mechanical engineering section, vice chair of the NAE Bernard M. Gordon Prize for Innovation in Engineering and Technology Education Selection Committee, on the NAE Membership Policy Committee, and on the International Council for Science. In the past, she chaired the APS Division of Fluid Dynamics, the U.S. National Committee for Theoretical and Applied Mechanics and the NAE's Frontiers of Engineering Education Committee. She was the recipient of the 2017 G.I. Taylor Medal of the Society of Engineering Science. Prior to joining Northeastern, Aubry was head of Mechanical Engineering at Carnegie Mellon University.



JOHN V. BALEN (Cornell B.S. '82 EE,

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2765 Sand Hill Road Menlo Park, CA 94025 415-515-5553 jbalen@me.com John Balen is a partner at Canaan Partners, an early-stage technology and health care venture capital firm. With more than 30 years in venture capital and technology startups, he has served as the lead investor and board member for numerous technology startups including: Commerce One, Echopass, eStamp, Everdream, ID Analytics, Intraware, Rightpoint, SilverRail Technologies and SOASTA. He currently serves on the boards of Blurb, Cardlytics, Switchfly and UrbanSitter. Prior to joining Canaan Partners in 1995, Balen was a managing director at Horsley Bridge Partners, a multi-billion private equity firm where he was responsible for investing in venture capital partnerships and aspiring technology companies. Prior to his investment career, he was an engineer with Digital Equipment Corporation and Codenoll Technology. He currently serves as an advisory council member for the Samuel Curtis Johnson Graduate School of Management, Cornell Engineering – Electrical and Computer Engineering, Entrepreneurship at Cornell and Cornell Silicon Valley.



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1070 Park Avenue New York, NY 10128 212-972-1740 DBernstein@ awolfandson.com Daniel S. Bernstein is the owner of Alexander Wolf & Son, a general contracting firm specializing in interior renovations in New York City. The company was founded in 1905 by Daniel's grandfather. They have upgraded and modernized many of the city's iconic buildings including Rockefeller Center, the Empire State Building, the original World Trade Center and the United Nations campus. Daniel is a member of the Board of Trustees of the Solomon Schechter School of Manhattan, the Park Avenue Synagogue, the Jewish Homecare Network, and the Affinity Insurance Company. Daniel is now in the midst of training his two children both of whom graduated from Cornell, Peter '03 B.S. from the College of Engineering and MBA from NYU '06 and Michelle '07 B.A. from the College of Arts and Sciences and MBA University of Miami '12 to be the fourth generation of family owners of Alexander Wolf & Son.



NAJIB S. CANAAN (Cornell EE '86, M.Eng. Nuclear Eng '87)

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LANCE R. COLLINS (Ex Officio Member of the Council)

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College of Engineering 242 Carpenter Hall Ithaca, NY 14853-2201 607-255-9679 engineering_dean@ cornell.edu Lance R. Collins is the Joseph Silbert Dean of Engineering. He served as the S. C. Thomas Sze Director of the Sibley School of Mechanical and Aerospace Engineering from 2005 to 2010. He joined Cornell in 2002, following 11 years on the Chemical Engineering faculty at Pennsylvania State University. Collins was part of the Cornell leadership team that won the bid to partner with New York City to build a new campus focused on innovation and commercialization in the tech sector on Roosevelt Island. His research combines simulation and theory to investigate a broad range of turbulent flow processes, including the motion of aerosol particles in turbulence, mixing and chemical reactions in turbulent flames, turbulent breakup of drops and drag reduction due to polymer additives. He is a fellow of the American Physical Society, chairs the U.S. National Committee on Theoretical and Applied Mechanics, and serves on the Division on Engineering and Physical Sciences, the latter two committees operating under auspices of the U.S. National Academies.



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MICHAEL EVEN (Cornell BS '82 ORIE)

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Rana Glasgal has nearly 20 years of experience in higher education administration. She is currently the Associate Vice Provost for Institutional Research and Decision Support at Northeastern University, facilitating institutional decision making by providing integrated analysis and research. Prior to holding this position, Rana spent over 18 years at Stanford University, most recently as Assistant Vice President for Workforce Analytics, designing and promoting the use of analytics for decision making in academic human resources. Before Stanford, she was a consultant with Decision Focus Incorporated. Rana just concluded her term as an alumni-elected trustee on the Cornell Board of Trustees and is a life member of the Cornell University Council. She is currently a member of the Cornell Alumni Advisory Board, a member and former chair of the CAAAN Advisory Committee, and a Cornell Class of '87 class officer. She is a member of CAAAN and a former General Chair for the Northern California region. She has served as a director of the Cornell Alumni Federation and as a member of the Ways and Means Committee. Rana holds her B.S. and M.Eng. from Cornell in Operations Research.



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KEN GOLDMAN (Cornell B.S. '71 EE)

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DR. MARCUS H. LOO (Cornell B.S. '77 EE, MD '81 (Weill))

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Ivan Lustig is the managing partner of Dover Madison Capital Management, a private equity firm focused on mid-market North American companies. Lustig has more than 30 years of experience as an investment banker specializing in mergers and acquisitions and financings having worked on over \$200 billion of transactions. He was most recently a senior managing director at Duff & Phelps and was, prior to that, head of M&A in the Americas for The Royal Bank of Scotland, and head of M&A in North America for predecessor firm ABN AMRO. Lustig graduated from Cornell University as a Knight Scholar. Lustig is an advisory board member of Cornell's Financial Engineering Graduate Program and a board member of ARIF, a private foundation. Lustig is also co-chairman of the Museum of the Moving Image.



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Avinash Mehrotra is a partner of Goldman Sachs & Co. LLC and a senior member of the Investment Banking Division. He is currently global head of the Financial Institutions Mergers & Acquisitions business. Previously, he was co-head of the Mergers & Acquisitions Shareholder Advisory practice. Mehrotra joined Goldman Sachs in 1996 as an associate in the Mergers & Acquisitions Group, and subsequently transferred to the Technology, Media and Telecommunications Group in 2002. From 2010 to 2011, he led the firm's investment banking business for the Middle East and North Africa. He returned to New York in 2012 and headed the Real Estate, Gaming and Lodging Mergers & Acquisitions business. Prior to joining the firm, he held various positions at Intel, Morgan Stanley and McKinsey & Company. He currently serves on the board of trustees of Horace Mann School and the Hunter College Foundation. Mehrotra earned a B.S. in electrical engineering from Cornell University in 1991 and an MBA from Stanford University's Graduate School of Business in 1996. He and his wife, Anjali Sadarangani, live in Mamaroneck with their son, Sajan, and daughters, Amiya and Naina.





DONALD E. MOREL, JR., PH.D. (Cornell M.S. '83 MSE, Ph.D.

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Progenitor Capital Partners LLC 79 East Ashland Street Doylestown, PA 18901 610-202-5339 dmorel22@verizon.net Dr. Morel recently retired as Chief Executive Officer of West Pharmaceutical Services, Inc., where he served in that position since April 2002 and Chairman of the Board since March 2003. He joined West in 1992 as Director of Research and Development and was promoted to Vice President R&D in 1993. In this role, Dr. Morel spearheaded West's efforts to develop novel and propriety drug delivery technologies. In 1998 he was promoted to Group President, heading sales, marketing and operations of West's medical device and pharmaceutical components business globally. In 1999, Dr. Morel became President of the new Drug Delivery Division and in April 2001, President and Chief Operating Officer. His aerospace work in the 1980s resulted in his selection as a finalist for assignment as a NASA Mission Specialist in the Astronaut Office in 1989. Dr. Morel holds a B.S. degree in Engineering from Lafayette College, an M.S. in Materials Science and a Ph.D. in Materials Science and Veterinary Medicine from Cornell University.

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SUSIE KIM RILEY (Cornell B.S. '87 ECE)

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375 Highland St. Weston MA 02493 508-494-4790 sriley@aquto.com Susie Kim Riley is a serial entrepreneur. With multiple successful exits behind her, her latest venture is Aquto, where as the Founder and CEO, she is changing the way consumers connect via mobile by enabling users to use apps, view videos and other content without impacting their data plans. Aquto's mission is to democratize mobile connectivity worldwide by making it more accessible and affordable through data sponsorships. Prior to Aquto, Riley was the CMO of Tekelec (acquired by Oracle) where she was responsible for strategy and technology direction. Riley came to Tekelec through the acquisition of Camiant, where as the Founder and CTO, she pioneered the field of policy control – the technology used to manage all cellular data connections on smartphones. Riley has held senior leadership positions at a number of other successful startup companies including Broadband Access Systems, Maker Communications and Proteon. She holds a bachelor of science in Electrical Engineering from Cornell University, and has authored 50 issued patents.



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2302 Locke Lane, Houston, TX 77019-6332 713-392-6806 epsvpee@aol.com Elissa Sterry started her career with Exxon Chemical Company in information management. She subsequently held a variety of positions and in 1996 was appointed General Manager for the Polymers Applications Business Unit. She was promoted to Vice President in 1999, in charge of the worldwide Ethylene Elastomers Business. In 2002, she was named Deputy Manager of Public Affairs and later that year, was appointed manager, Economics and Energy, becoming a recognized speaker on ExxonMobil's outlook for energy and energy-related issues. In 2004, Elissa was appointed manager, Business Planning and Support, for the ExxonMobil Gas and Power Company. In 2006, she was appointed Vice President Global Oxo. In June 2007, the Oxo and Fluids Global Business Units consolidated into the Intermediates Business Unit and Elissa was appointed to the position of Vice President, Intermediates, ExxonMobil Chemical Company.



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Molly Tschang is founder and CEO of Abella Consulting, a New York-based leadership development and business advisory consultancy that helps senior management teams lead as one cohesive and collaborative unit. Prior to launching Abella, Tschang held executive leadership positions at Cisco Systems and U.S. Filter, where she led the integration of over 80 acquisitions as well as consulting and business development roles at Deloitte and IBM. She gained deep expertise in helping senior leaders navigate rapid change and uncertainty in high-growth environments. Molly holds a B.S. in chemical engineering from Cornell University and an MBA from UCLA with a focus on entrepreneurship. She served as executive director for NetHope and serves on the Cornell Engineering College Council as well as the board of advisors of Relief International. An advocate of social enterprise, Tschang provides pro bono strategic advisory services to Community Solutions, Three Dot Dash, and the NYU Reynolds Program for Social Entrepreneurship. In 2017, Tschang was selected from among 12,000 applicants to be a protégé of Marshall Goldsmith through his 100 Coaches initiative.

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675 West Kendall Street Cambridge, MA 02142 617-395-5158 Craig_wheeler@comcast. net Wheeler joined Momenta as CEO in September of 2006. He led the company through the launch of its first complex drug products, including the first generic versions of LOVENOX® and COPAXONE®. In 2011, he was an E&Y Entrepreneur of the Year Regional Award winner. In May 2012, the Boston Globe named Momenta the number one company in their annual Globe 100 survey of top performing companies. Prior to joining Momenta, Wheeler was president of Chiron BioPharmaceuticals where during his five-year tenure the pharmaceutical division's global sales more than doubled. Before that, he was a senior member of The Boston Consulting Group's health care practice. He began his career at Merck's MSDRL research unit. Wheeler is currently a member of the board of directors of Amicus Therapeutics as well as the Association for Accessible Medicines where he previously served as chairman from 2014 to 2016. He also previously served as the chairman of the board of Avanir Pharmaceuticals.



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