# **Cornell Engineering**



# ECC ACTIVE MEMBERS 2019

Please send directory updates to Debbie Guisado (dg60@cornell.edu).



JOHN V. BALEN (Cornell B.S. '82 EE, MBA '86)

#### **CANAAN PARTNERS**

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, 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's School of Electrical and Computer Engineering, Entrepreneurship at Cornell and Cornell Silicon Valley.



DANIEL S. BERNSTEIN

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# ALEXANDER WOLF & SON

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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** 

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# KINGSWOOD US HOLDINGS, INC

P.O. Box 2403 Darien, CT 06820-2403 203-567-6401 646-734-6820 Najib.Canaan@Marinus-Cap.com Canaan is the CEO of Kingswood US Holdings, Inc, an integrated international wealth management group. Prior to Kingswood, he was the managing partner and founder of Marinus Capital Advisor, an alternative investment management firm. Canaan was also a managing director and head of structured finance at GSO Capital, the credit arm of the Blackstone Group. Previously, he established and managed the Structured Products Trading Group at Brevan Howard, was executive managing director and co-head of International Markets at Nomura Securities International, and co-head of fixed income for Nomura International PLC. He was a member of the Global Fixed Income Management Committee and served on the Operating Board of the US Broker/Dealer entity. Prior to Nomura, Canaan was a managing director and principal with Donaldson, Lufkin, and Jenrette, where he established the Special Situations Group, a unit focused on the acquisition, workout, and disposition of distressed residential real estate assets. Canaan has served as an executive board member of The Bond Market Association. He is a trustee of the Epsilon Association, Inc (Cornell University), serves on the Administrative Board of the Cornell University Council, and is also a co-chair of Cornell's Annual Fund Leadership Committee. He holds a B.S. in electrical engineering and a Master of Engineering degree in nuclear engineering from Cornell.



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

#### **CORNELL UNIVERSITY**

College of Engineering 242 Carpenter Hall Ithaca, NY 14853-2201 607-255-9679 engineering\_dean@ cornell.edu Lance R. Collins is serving his second term as the Joseph Silbert Dean of Engineering at Cornell University. He was part of the leadership team that successfully bid to partner with New York City to build Cornell Tech, which opened its Roosevelt Island campus in 2017. Collins has accelerated the college's efforts in diversity. Since 2007, Cornell Engineering tripled the proportion of underrepresented minority students from 7 to 21 percent; over the same period, undergraduate women increased from 28 to 50 percent, more than twice the national average. For these efforts, he received the inaugural Mosaic Medal of Distinction from Cornell Mosaic and the Edward Bouchet Legacy Award from the Bouchet Graduate Honor Society. Collins is a professor of mechanical and aerospace engineering. His research is focused on the application of direct numerical simulation to a broad range of turbulent processes. He has been elected fellow of the American Physical Society, the American Association for the Advancement of Science, and the American Institute of Chemical Engineers. In 2014, he received the William Grimes Award from the AIChE. Collins graduated from Princeton in 1981 with high honors and holds a Ph.D. from the University of Pennsylvania, all in chemical engineering.



#### **FRANK DECOSTA**

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### **ERIN FISCHELL**

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# **ALEC D. GALLIMORE**

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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.



KENT E. GOKLEN

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#### **GSK BIOPHARM R&D**

Mailstop UE0550 709 Swedeland Road PO Box 1539 King of Prussia, PA 19406 610-270-4793 kent.goklen@gsk.com Kent Goklen is the Director of Downstream Process Development at GlaxoSmithKline Biopharm R&D in King of Prussia, PA, with responsibility for the process development, scale-up and tech transfer of purification processes for biopharmaceuticals. Kent joined GSK in 2008, after retiring from the Merck Research Laboratories, where he had led a team in the BioProcess R&D organization. Since joining GSK, he has contributed to the development of two recently licensed biopharmaceuticals, Eperzan/Tanzeum® and Nucala®. While at Merck, he played a key role in the development and demonstration of manufacturing processes for Mevacor/Zocor™ and Cancidas.® Kent has a B.S. from Cornell University and M.S. and Ph.D. degrees from MIT, all in Chemical Engineering. Kent is a Fellow of the American Chemical Society, where he is active in the Division of Biochemical Technology, and is Adjunct Professor of Chemical and Biomolecular Engineering at Cornell University.



**KEN GOLDMAN** 

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### **HILLSPIRE**

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521 Ridge Road Lansing, NY 14882 339-234-0164 aki2@cornell.edu Andrea Ippolito is the executive director of the Engineering Management Program at Cornell University. She recently completed a role as the innovators network director at the Department of Veterans Affairs and she previously served as a Presidential Innovation Fellow at the VA Center for Innovation based out of the White House Office of Science Technology Policy and General Services Administration. She previously was a Ph.D. student in the Engineering Systems Division at MIT, cofounder of Smart Scheduling, Innovation Specialist at the Brigham & Women's Hospital Innovation Hub, and co-leader of MIT's Hacking Medicine. She also served as a product innovation manager at Athena Health and completed her M.S. in engineering and management at MIT. Prior to MIT, Ippolito worked as a research scientist within the Corporate Technology Development group at Boston Scientific. She obtained both her B.S. in biological engineering in 2006 and Master of Engineering in biomedical engineering in 2007 from Cornell University.



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#### **MICHELE A. KALISKI**

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### **PUBLIC SERVANT**

813 Carrie Court McLean, VA 22101 781-492-3313 makaliski@gmail.com Michele A. Kaliski brings three decades of practical experience investing in students, innovation, and public service. After graduating from Cornell, Kaliski studied as a General Motors Fellow at MIT. Her master's thesis outlined an innovative strategy for empowering employees in improving factory operations, a basis for her work as a manufacturing engineer at GM's Harrison Radiator and a competitive analysis engineer at A.C. Rochester. After starting a family, Kaliski turned her career attention to public service, organizing and fundraising for student programs in the arts and athletics. In the past decade, she's shifted focus to the college level, pursuing investment opportunities at MIT's Division of Student Life. At Cornell, Kaliski has worked with the ECE Department to establish and organize its Innovation Award Competition. Now entering its fourth year, the competition has funded a number of remarkable student teams, the members of which are well underway in their own impactful careers.



# **DEBRA KEMPER**

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Deb Kemper is a partner at Golden Seeds Venture Fund, focused on investing in early stage enterprise B2B and medtech companies. She formerly led the Boston Forum of Golden Seeds, a national angel investor group. Prior to launching Golden Seeds Venture Fund, she built a portfolio of over two dozen early stage investments via Libra Global Partners, LLC. Previously, Deb was a consultant with McKinsey & Company where she served clients in the energy, utility, electronics, and healthcare sectors. Her functional experience spans manufacturing, product development, operations and strategy. Deb was the founding organizer for TEDxShanghaiWomen in 2012, which was the first TEDxWomen event in mainland China. She speaks at various events on women in leadership and early stage venture investing. Deb earned her MBA from the Amos Tuck School at Dartmouth College where she was named an Edward Tuck Scholar. She holds a Bachelor of Science degree in Civil & Environmental Engineering from Cornell University where she graduated With Distinction and was a member of the Varsity Women's Crew. She repatriated to the United States in 2013, after living in Peru and China for 8 years.



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# INTERNATIONAL BUSINESS MACHINES

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DR. MARCUS H. LOO (Cornell B.S. '77 EE,

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Marcus H. Loo M.D. is clinical professor of urology at Weill Medical College of Cornell University and attending urologist at New York Presbyterian Hospital. He is trustee emeritus and a presidential councilor of Cornell University. He serves on the Technology Transfer Advisory Committee as well as on the Advisory Council of the McGovern Center for Venture Development in the Life Sciences. Dr. Loo is on the Advisory Board of the Cayuga Venture Fund and has served on the Life Sciences Advisory Committee. He majored in electrical engineering. His daughter Courtney is Cornell '16.



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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 cochairman of the Museum of the Moving Image.



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90 Park Avenue New York, NY 10016 212-455-9102 jmccormick@fmcg.com Jim McCormick is chairman and co-founder of First Manhattan Consulting Group and FMCG Direct. During McCormick's more than three decades of serving financial institutions, he has focused on strategy, marketing and financial analysis. Along the way, he has authored over 50 white papers on banking and built relationships with many C-level executives and board members. He has given testimony to the U.S. Senate Banking Committee and has appeared over 200 times as a speaker before various industry groups. He has appeared on several television venues and been quoted in publications including The Wall Street Journal, The New York Times, Institutional Investor, The Economist, Forbes and Fortune. McCormick's philanthropy is focused on education. He is a board member of Mercy College, the Engineering College at Cornell University, and previously served as a national board member of Teach for America.



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DONALD E. MOREL, JR., PH.D.

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# WEST PHARMACEUTI-CAL SERVICES, INC. (RETIRED)

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HOWARD L. MORGAN

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**KYLE M. MORK** 

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500 Corporate Landing Charleston, WV 25311 304-925 6100 (Office) kmork@greylockenergy. com Kyle Mork is president and chief executive officer of Greylock Energy. He began his career with Halliburton Energy Services before moving to Energy Corporation of America where he served in a variety of operations and management-focused roles, ultimately culminating in the role of CEO. In fall 2017 he launched Greylock Energy, a new oil and natural gas, exploration, production and midstream company formed with ArcLight Capital Partners. Mork holds a Bachelor of Science degree in chemical engineering from Cornell University, and MBA from the Kellogg School of Management at Northwestern University, and has taken masters courses at the University of Southern California in Petroleum Engineering. He is past-chairman of the board of directors for the Clay Center for the Arts and Sciences and also serves on the Cornell Engineering College Council. He is active in the Young Presidents' Organization and served as part-chair of the Mountain State Chapter. He and his wife Kirsten live in Charleston, West Virginia, with their three children.



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# **RRJ GROUP**

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**DAVID PEREZ** (Cornell, M.Eng. '91)

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**SUSIE KIM RILEY** 

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