# ADHC Passing the Torch: Roundtable Networking Participants April 19, 2:30 – 4:00pm, Campus Center Atrium

#### Yousef Abbasi BA IS '14H Principal Solutions Engineer, Salesforce

Sleek design and incredible handling. Can cook anything from succulent chicken to Chateaubriand. Developed in Sweden by renowned Japanese scientists. Does 0-60 in three seconds. Fortified with vitamins and minerals. More fun than a pillow fight. Turns on a dime. Kid tested; mother approved. Music critics call him "the embodiment of aggressive elevator soul." Inventor of the dunk, master of the three-pointer. The modern renaissance man.

# Donald L. Andrews BS IE '22H Research Assistant (PT), Systems Optimization and Data Analytics Lab

My name is Will Andrews, and I am from Lexington, Kentucky. I graduated NJIT in the Spring of 2022 with a degree in Industrial Engineering and a minor in Global Studies. I am currently pursuing a Master of Development Practice degree at Trinity College in Dublin, Ireland. While at NJIT I was a member of the men's volleyball team, the Student-Athlete Advisory Committee, and served as a TA in ADHC's first year seminar for 3 years.

# Laura Dorman

Managing Director and Associate General Counsel, Berkeley Research Group LLC

Laura Dorman leverages more than thirty years of litigation experience to provide advice and strategic leadership on complex, high-priority client matters.

Her background includes time in government service, private practice, academia, and as corporate counsel. After serving as law clerk to a federal district court judge and a brief stint in Washington, DC, as staff attorney on a Congressional Task Force, she entered private practice, where she became a shareholder in a law firm and taught law. Before joining BRG, she spent ten years as in-house counsel, where she was responsible for supervising litigation at one of the world's largest banks.

Ms. Dorman brings strategic, tactical, and practical experience to her work. She has an extensive background in all types of litigation







matters, ranging from major securities cases and significant international arbitrations to industry-wide antitrust actions and class actions. As in-house counsel, she was responsible for managing a broad portfolio of litigation involving hundreds of millions of dollars. She is an expert in all phases of litigation, including trial, mediation, and arbitration. Her active involvement in professional organizations, including the Association of Corporate Counsel and the State Bar of California, has exposed her to a broad range of issues that face the business world.Ms. Dorman is a member of the State Bar of California and is admitted to a variety of federal district courts. She has served on several state and local bar committees and has participated as a panelist for the Association of Corporate Counsel, the American College of Mortgage Attorneys, the Continuing Education of the Bar, the Recorder Roundtable, and the State Bar of California Annual Meeting.

# Nicholas Fasano BS '18H

LEED<sup>®</sup> Green Associate, Superintendent, Turner Construction Company

I attended NJIT from 2014-2018 and graduated from the Albert Dorman Honors College in 2018. While on campus, I was actively involved in the Honors College Freshman Seminar, volunteering each summer to help engage and encourage next year's freshman class. I graduated with a B.S. in Civil Engineering and began working at Turner Construction as an assistant engineer.

In my short 4 years at Turner, I have been assigned to (2) world class Cancer Treatment Facilities, Newark Beth Israel Hospital Critical Care Renovation and an R&D facility for Nestle Health Sciences.

ADHC has helped me in so many ways it is hard to quantify, I am very excited to meet the current students and help in any way I can.

#### Erica A. Feldman BS IT '10H MS '10 Vice President – Cyber Security Content Management, Citi

Erica Feldman brings over ten years of information security expertise across varying technology platforms which allow her to see past the nuances of specific products and focus on core principles that define an organization's security posture. Erica brings an enthusiastic and energetic personality, driving collaboration and boosting morale.

With her passion for technology, great attention to detail, and a drive to get the job done right, Erica can push herself, her team, and her company forward even when faced with an ever-growing array of security threats and risks.





#### Elaine R. Gamolo B Arch '18H MS IP '19 Consultant, Architect, WSP

Since graduating from NJIT with a Bachelor of Architecture and Master of Infrastructure Planning in 2019, I have been working as an Architectural Consultant at WSP USA. Under WSP's Transportation & Infrastructure business line, my group focuses on transportation facilities in the NYC area and beyond, including but not limited to subway and rail stations, tunnels, maintenance depots, ventilation facilities, park structures, and more. I've been able to offer architectural support on projects like Pier 76 Hudson River Park, Holland Tunnel, and multiple Amtrak facilities. Outside of work, I have been involved with CANstruction NY, and multiple transportation interest groups like Young Professionals in Transportation and Build Out Alliance.



# Michael J. Hanrahan B Arch '96H MS MGMT '96 Partner, Clarke Caton Hintz, PC

Mr. Hanrahan, AIA has been a key member of Clarke Caton Hintz for over 20 years. He has served as lead designer and project manager for many of the firm's notable and award-winning projects. Mr. Hanrahan also has extensive experience in historic preservation and the adaptive re-use of existing buildings. He is particularly adept at taking practical advantage of the existing character of historic spaces. Past projects include the restoration of the Historic Hunterdon County Courthouse, home of the famed Lindbergh baby kidnapping trial of the 1930's; 200 Elm Drive, the adaptive re-use of the former Princeton University boilerhouse as new University administrative offices; the renovation and expansion of the Roebling Mansion as the new home for the New Jersey State League of Municipalities; the 164th Street Garage, a new parking garage supporting the new Yankee Stadium; the new headquarters for the New Jersey Business & Industry Association; the new Sea Lion and Touch Tank Exhibit at the Turtle Back Zoo; and Engineering Hall, a new engineering teaching and research facility for the Henry M. Rowan College of Engineering at Rowan University.

In addition to distinguishing himself professionally, Mr. Hanrahan has also dedicated his time to serving the profession of architecture. Since 1999, he has been actively involved in AIA New Jersey, culminating in his Presidency in 2011. For his service, he was recognized in 2012 as a recipient of the AIA National Young Architect Award.

Mr. Hanrahan obtained a Bachelor of Architecture, with Honors, from the New Jersey Institute of Technology in 1996. Simultaneously, he



earned a dual degree garnering a Master of Science in Management in the same year.

# Matthew J. Hill BS CIS '99H Senior Manager, Ernst & Young

Matthew Hill is an experienced technology architect, project manager, and application development lead with over 20 years' experience in the financial services industry. Mr. Hill has a proven track record of delivery of medium and large scale custom-build and application integration projects through all stages of delivery. Mr. Hill has also helped clients select 3rd party vendors, devise technology strategy, and assess current state technology systems.

Specialties: Java, C++, C, Smalltalk, Perl, REXX, UNIX, OS/390, PL/X, TSO, JCL, Documentum, OFX, SWIFT, FIX, SOAP, XML.

#### Rashmi B. Ketha BA BIOL '17H MS MGMT '18 Product Manager, JP Morgan Chase & Co.

S Rashmi means "ray of sunshine" and that is what I aspire to be for others-- to be a ray of hope positively influencing someone every day.

I am a passionate, value-driven Product Manager in the innovative tech space, looking to create more cutting-edge products/features that customers love and drive high revenue growth for digital transformation. I started my career as a Data Scientist, leading cross-functional teams for artificial intelligence innovations, and having experience in data science model building/management, growth strategy, and value realization in marketing, finance, and platform engineering teams.

✓ I blend in happiness, empathy, and passion into any task/role. I love to interact with people and connect on topics such as innovation, entrepreneurship, business, technology, data science, artificial intelligence, machine learning, public speaking, women leadership, mentorship, volunteering, stock market, networking, etc. I have been a Toastmaster since 2018 and have mentored 55 students, spoke at 24 events, on 11 panels, in 9 conferences, and have been featured in 9 talk shows/articles so far- and looking forward to more!





♀ I am a curious individual who loves to learn and share that knowledge to empower others. Therefore, I love to contribute to society in a number of ways, as a HBR advisor, women in tech ambassador, entrepreneur, financial investor, public speaker, mentor, and content creator. In my free time, I enjoy meditating, playing badminton, listening to audiobooks, adventure sports, and exploring new places. I'd love to connect and chat!

# Dr. Anmol Mittal BA BIOL '16H

Anmol is currently a third year Internal Medicine resident at New Jersey Medical School with future plans of serving as Chief Internal Medicine Resident for the 2023-2024 year. He aims to use his internal medicine experience and sociodemographic disparities research to further expose himself to the field of medicine with the goal of becoming a combined board-certified physician providing care to a diverse patient population while focusing on medical education mentoring residents and medical students.

Anmol graduated from NJIT in 2016 completing his accelerated BA degree in Biology. During his time at NJIT he served as an Ambassador for NJIT and the Honors College. He was the president of the National Society of Leadership and Success. Anmol is passionate about giving back to the community evident by his efforts with tutoring local Newark elementary students, volunteering on the Metuchen EMS squad as an EMT/Captain, and broadening his community to include remote areas in Haiti and Panama as part of global health efforts.

Anmol continues indulging in his passion to continue growing his knowledge base by completing his MBA degree during residency. Anmol loves to luxuriate in adventure sports, get lost in audiobooks, continue growing his luxury watch wardrobe, and continue researching his next travel destination. He looks forward to speaking with current students and reminiscing about his time at NJIT.

#### **Dr. Kiera A. Nissen BS CE '18H** Staff Engineer, French and Parrello Associates

Kiera Nissen graduated NJIT in 2018 with a BS in Civil Engineering. While she was at NJIT she was very active in RHA and the honors college. She continued her education and received a ME in Civil Engineering in 2020 and her PhD in Civil Engineering from Stevens Institute of Technology in 2022. Her dissertation was on bioretention planters, and while workin on her PhD she received funding from the US Environmental Protection Agency and worked with the Office of Research and Development Integrated Water Resources Branch. She is currently a Staff Engineer for French and Parrello Associates in the Site/Civil group, where she spends most of her days preparing





construction/review documents and researching different stormwater ordinances.

# Emily Piotrowski BS CE '21H Director of Client Services, Medidata Solutions

A 1999 ADHC graduate, Emily has spent most of her career in the pharmaceutical industry in IT. She has worked at Johnson & Johnson, Merck, IQVIA and is currently Director of Client Services at Medidata, a Dassault Systems company. Most of her career has been in IT project management and client services in areas including human resources, market research, strategic marketing, and research & development. She has led and managed the launch and ongoing operations of many different custom and SaaS solutions at several of the top 10 pharmaceutical companies of the world, including a performance management system, a brand management analytics and reporting solution, and an integrated electronic data capture (EDC) and clinical data management system (CDMS). Emily also holds an MBA from Rutgers University and has been a certified Project Management Professional (PMP)® since 2005.



Guery R. Quispe BS'21H, MS '22 Forensic Structural Engineer, Thornton Tomasetti



#### Ayushi Sangoi BS '20H, PhD Candidate Professor and Researcher, New Jersey Institute of Technology

I am an ambitious PhD candidate in the Vision and Neural Engineering Laboratory, with leadership experience in a variety of organizations, as well as a well-established tutor in many companies, organizations on campus, and as a self-employed individual. I am concurrently the President of Tau Beta Pi, the Engineering Honor Society. I received dual BS degrees in biomedical engineering and computer engineering, solidifying my engineering background. I have a first-author paper regarding phoria adaptation in vision research published.



### Vatsal A. Shah BS CE '08H, MS '09, PhD '15 Principal Engineer, ANS Geo, Inc.

Vatsal is current President of the Alumni Association of NJIT and a three-time NJIT grad. Vatsal has come full circle from undergrad and grad student, to becoming a Honors College Faculty Fellow at NJIT. Vatsal is a Professional Engineer licensed in 43 states, and is Principal of ANS Geo, a full-service civil, structural, and geotechnical engineer with offices across the US. Vatsal is an avid volunteer, dedicated to encouraging STEM, and enjoys being a resource for NJIT students and alumni.

#### **Trevor D. Summerfield BS CS '16H** Senior Software Engineer, Google, Inc.

Trevor Summerfield is a Staff Software Engineer at Google, where he leads fleet management and technical infrastructure for Google's Meeting Room Hardware products. Trevor graduated from NJIT in 2016 with a B.S. in Computer Science and a minor in Applied Mathematics. He was previously an Adjunct Professor in the Computer Science department at NJIT. In his free time, he enjoys traveling, hiking, playing video games, and learning the piano.



# Matthew J. Temple BS CHE '16H

Packaging R&D Engineer, Intel Corporation

I am a dedicated Chemical Engineer with several years of experience in the Customer Service field. I have worked in a wide range of chemical processes, primarily focused on wastewater and refining. I enjoy working in both individual and team settings to find innovative solutions for challenging problems. My experience has allowed me to develop strong technical skills that can be applied in various work environments. In addition, I am a passionate people person who enjoys learning new things through meeting new people.

Jesse B. Thomas BA INFO '99H Chief Vision Officer, RDE Systems Support Group LLC

Jesse Thomas is the Chief Vision Officer and CEO of RDE Systems and a proud graduate of the NJIT Albert Dorman Honor's College in 1999. The ADHC and his internship at RDE Systems was a combination that sparked his passion and inspired him to merge the world of technology with the world of public health and social good. He's an advocate for using a people-centered approach to create user-friendly tools for transformative outcomes in the most fragile communities in the nation. He strives to make this work not only understandable, but fun. While studying at NJIT, Jesse started





working at RDE Systems as a software programmer, and now Jesse will celebrate his 27<sup>th</sup> year at RDE this June. Jesse and RDE continues the long-standing support of NJIT, its students, faculty, and programs.

Jesse and his team at RDE Systems grew from a local tech company in NJ that build and run data systems that have securely administered over \$1 Billion in federal and state funding. Mr. Thomas has over 26 years of experience working and serving public health, and over 18 years in the field of HIV/AIDS, and now recently been leading a COVID Prevention initiative in Paterson, New Jersey. Jesse and the RDE team have an ongoing experience working to end the pan/epidemics of COVID, HIV, mental health, housing, and stigma, in the most fragile communities in the nation and here locally in NJ. He also leads the development of patient-facing tools, including an award-winning, ONC-standards-based patient portal designed specifically for low health literacy.

Jesse has served on Congressional Science and Technology Committees, on objective review for US Department of Health and Human Services funding, public health and informatics expert panels, task forces, and a founding and steering committee member of P-TAS (People, Taking Action, Saving Lives), a region-wide outreach, testing, and care linkage initiative, on which local COVID prevention programs are being based.

RDE Systems has continued to collaborate with NJIT including sponsorship of Capstone projects for Developers and Networking participants, the Hackathon, community service, and RDE's Coding Challenge. RDE is always looking for talent that is interested in the intersection of healthcare, communities, data, technology, and social good. Our business philosophy is simple, yet refreshingly uncommon in the industry: "If you do good things for people, good things happen." We are focused on the long-term interests of our clients, our unique People & Culture, our commitment to Ending the HIV Epidemic, solving hard challenges helpings others, and the fulfillment one feels from successfully serving others and making a real difference.

#### John Trezza

#### President and CEO, Valcor Engineering Corporation Advisory Board Member at Athena Global Advisors

John Trezza graduated with a BS in Electrical Engineering Princeton University, 1990 and received his PhD Electrical Engineering in 1995

The Valcor Engineering Scholarship was established in August 2022. The company also made a pledge to support the endowment for Makerspace and continues to support the Morton A. Kreitchman Memorial Scholarship (Morton '44 was the founder of Valcor).



#### Alberto Villatoro BS MGMT '03H Chief Financial Officer, Clearway Pain Solutions

Alberto Villatoro was born and raised in El Salvador. He moved to the USA by himself when he was 18 years old. Alberto attended Essex County College, NJ and graduated top of his class with an AS in management and accounting. He then transferred to NJIT and graduated top of his class with a BS in Management and MIS. He received an MBA in Corporate Finance, Accounting and Organizational Behavior from Carnegie Mellon University. He is a financial executive with 25 years of Fortune 500, private equity and privately-owned leadership roles in Consumer Goods and Healthcare industries.

His roles have been in headquarters of companies that are leaders in their field. First in Consumer Goods – Colgate Palmolive, Black and Decker and Jacuzzi, and later in Healthcare – Pacific Dental Services, Acuity Eye Group and Clearway Pain Solutions.

Alberto utilizes functional expertise, business acumen, and leadership skills to enable change. He has a consistent record of developing and leading all aspects of finance and growing revenue while optimizing profit and cash targets in international and domestic markets. Private equity experience includes the growth of profitable business and the acquisition, integration, and optimization of profitable and distressed businesses.

Alberto has been blessed during his career and has found several mentors along the way. He constantly looks for ways to "pay it forward" and sits on two non-for-profit boards as well as supports micro lending organizations, internationally – ranging from children's health (CHOC) to veterans support.

#### Dr. Chang A. Yaramothu BS BME '13H MS '14 PhD '17 Chief Technology Officer, OculoMotor Technologies, Inc. Assistant Professor, New Jersey Institute of Technology

I have spent the past decade creating and formulating new systems for concussion/TBI diagnostics. My goal is to perform fundamental research and translate that research into technology that can be utilized by the public. Prior to joining NJIT as full-time faculty, I cofounded a biotech start-up that utilizes virtual reality for therapeutic purposes.

Dr Chang is 2020 Digi-Tech Innovator, NJBiz Magazine, and a 2020 Fellow, American Academy of Optometry.



