

2018 AAEOY Seminar Program

9:00 AM – 12:10 PM

April 7th, 2018

Weaver Room, Hotel Albuquerque at Old Town

Hosted by CIE-NM

9:00 AM **Understanding Artificial Intelligence Intelligently**

Dr. Anne Kao
Senior Technical Fellow in Data Analytics
The Boeing Company

9:45 AM **Architecting Disruption:
Leveraging cognitive, automation and cloud to
accelerate your business today and tomorrow**

Mickey Iqbal
IBM Fellow, Vice President - Enterprise IT Transformation
IBM Corporation

10:30 AM *Break*

10:40 AM **Minority Women in Leadership:
Finding success where identities intersect**

Krunali Patel
Vice President and General Manager of
Analog Design Services
Texas Instruments

11:25 AM **Speaking Your Truth:
Are you having courageous conversations?**

Dr. Mia Logan
Sandia National Laboratories

12:10 PM *Lunch*

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Dr. Anne Kao

Senior Technical Fellow in Data Analytics
The Boeing Company

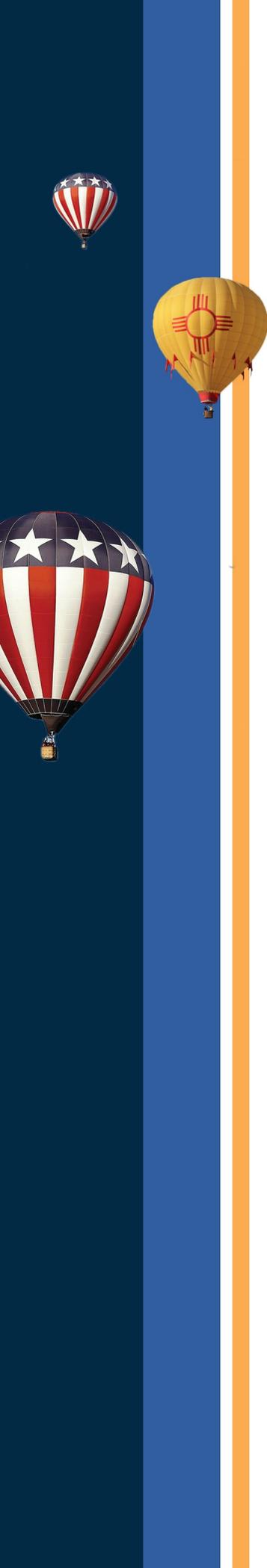
An internationally recognized text analytics expert, Anne is responsible for coordinating Boeing's research and development in data analytics and artificial intelligence, and leveraging them as key Boeing technology differentiators. She has more than 20 years of success in creating innovative analytic solutions since she joined Boeing in 1990. Anne has a Ph.D. in Philosophy as well as a M.S. in Computer Science.

Understanding Artificial Intelligence Intelligently

Artificial Intelligence (AI) is one of the fastest growing fields in computer science, and the hottest topic in modern technology, promising to revolutionize our daily lives. However, with all the excitement comes a lot of hype, and it becomes hard to tell what's reality and what's science fiction; has the "*HAL 9000*" arrived? In this talk, we'll review briefly the evolution of AI, its past and current state, and where we see its successes, and discuss how it might impact our daily life and people's careers.

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Mickey Iqbal

IBM Fellow, Vice President - Enterprise IT Transformation

IBM Corporation

Mickey is a recipient of the AAEOY 2018 award for his exemplary leadership in architecture design and development of IT infrastructure optimization solutions - benefiting enterprises worldwide, and his ground-breaking innovations in IT optimization, cognitive services, cloud technology, software provisioning and system resiliency.

Architecting Disruption: Leveraging cognitive, automation and cloud to accelerate your business today and tomorrow

When new technologies, such as Cognitive Computing, emerge with the potential to radically transform industries — there are two choices on how to react: (1) Slow down the inevitable for as long as possible, or, (2) View the inevitable as an opportunity and lean in to accelerate the change and create the future ahead of competitors. Evolutions in cloud technologies, augmented by increasingly more sophisticated analytics and cognitive technologies, are helping organizations respond rapidly to competitive and customer demands. Savvy IT executives are adopting the next generation of IT services enabling them to positively disrupt their industry while improving operational efficiency and service quality with speed and security. Join IBM Fellow and Master Inventor Mickey Iqbal as he shares the benefits of an open, standards-based integrated managed services delivery platform, as well as examples of how leading IT executives are applying automation and self-learning technologies to turn their data into insights, ultimately improving IT and business performance.

Krunali Patel

Vice President and General Manager of
Analog Design Services
Texas Instruments



During her 21 years at Texas Instruments (TI), Krunali has shown skilled leadership in negotiating complex business models, making strategic investment decisions, driving flawless execution in new product development and managing through organizational change. Currently, Krunali oversees a global team that provides critical design tools and new product design support for TI, and is the executive sponsor of TI's New Product Development Execution Initiative. Her hands-on teaching approach makes her a true partner with business leaders and engineering teams. She also serves as a member of the Executive Steering Team for TI's Women for Technical Leadership (WTFL) program. Outside of TI, Krunali is passionate about promoting science, technology, engineering and math (STEM). In 2017, she was inducted into the Women in Technology International (WITI) Hall of Fame for her outstanding contributions to the field of engineering and her commitment to the advancement women in STEM. Krunali holds a Master's degree in Electrical Engineering from Michigan State University.

Minority Women in Leadership: Finding success where identities intersect

This seminar will discuss approaches to lead and influence while being at the intersection of two different identities – being a minority and being a woman. The speaker will share insights from her own journey in leadership development, highlighting three key lessons she has learned along the way: (1) you only lose power by assuming that you have none, (2) be comfortable with being uncomfortable, and (3) every learning experience is an opportunity to build credibility and hence gain influence. Through the lens of her experience as a minority woman in engineering, the speaker will challenge the audience to face obstacles head-on and transform them into opportunities for impactful leadership.

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Dr. Mia Logan

Sandia National Laboratories

Mia is a Coaches Training Institute trained coach, researcher and works at Sandia National Laboratories as an Organizational Development Consultant. Mia is passionate about supporting people to reach their highest potential. She coaches people in the public and private sectors. A particular strength is building trusted relationships with her customers. She is adept at motivating people to overcome their personal obstacles. Mia believes in strengths-based skill building in which we look for the “best” in people and explore ways in which they can capitalize on their strengths, so they can perform at their best. She is very resourceful; if there is not a tool to assess the specific need, she will create what is necessary to capture the metrics. Mia has overcome many adversities in her life. By studying women and transformational change, her dissertation research focused on a 6-factor process for making sustainable changes. She believes in gratitude and acts of kindness in conjunction with meditation supporting long-term happiness. Mia wants to create a movement of paying it forward, so we can be impactful in a positive way. Mia’s 29-year management consulting career has focused on people engineering, human resources, and performance improvement. She earned her B.A. in Marketing from New Mexico State University and her M.A. and Ph.D. in Organizational Learning from the University of New Mexico.

Speaking Your Truth: Are you having courageous conversations?

This seminar will discuss and explore courageous ways in which you can work through your fears by having conversations that may be difficult. The speaker will facilitate you through exercises when you explore times in which you were able to speak your truth and what it took to have the courage to do this. The objectives consist of: (1) discovering how to overcome fear, (2) exploring how to speak truthfully, and (3) achieving lasting and positive outcomes for you and your organization. The speaker will have each audience member create an intent for “what it will take for them to act courageously in the future”.