



GREATER  
MIAMI  
CHAMBER  
of COMMERCE <sup>SM</sup>



# Dynamics of Chat GPT: Navigating Education and Workplace Impact

A Collaboration of the Education & Workforce Committee and the Technology & Innovation Committee

---

February 29, 2024 | 8:30am – 10:30am  
The Idea Center at Miami Dade College

315 N.E. Second Ave  
Building 8, Fifth Floor  
Miami, FL 33132



# Moderator

Alejandro D. González is the Executive Director of The Idea Center, the hub for entrepreneurship and innovation at Miami Dade College and a proud member of the Blackstone LaunchPad network. He leads a team of 10+ people who create programs to develop entrepreneurial skills among students and employees at the College and connect small business owners with the resources they need to grow their businesses. The Idea Center serves 4,000+ people each year across eight campuses at the largest higher education institution in the country.

Prior to this role in higher ed, Alejandro led growth and partnership efforts for digital media startups, including launching Cuba's first independent digital media platform. He has also served as policy director for a local United Way chapter advocating for changes to state and federal policies that benefited working class families in South Florida. He began his career as a consultant crafting market expansion strategies for leading U.S. companies and institutions expanding their business into Latin America.

Alejandro holds an M.A. in International Development and Policy from The University of Chicago and a B.S. in International Politics from Georgetown University. He volunteers his time at his local Catholic parish facilitating retreats on Jesuit spirituality.



Alejandro Gonzalez  
Executive Director  
the IDEA Center

# Speaker Biography

Dr. Lee serves as part of the Data Analytics faculty at Miami Dade College (MDC) School of Engineering and Technology (EnTech). In this capacity, he teaches several Data Analytics courses and serves the college through various committees.

Dr. Lee's philosophy of education is that all students are unique and must have a stimulating educational environment where they can grow as a person. It is this desire to create an inclusive atmosphere where all students can safely and confidently share their ideas, take risks, and ultimately meet their full potential. Dr. Lee is a strong believer that a diverse, equitable, and inclusive classroom is a strength.

Dr. Lee's 30 years of industry experience includes, but is not limited to, roles such as Lead Research Scientist, Lead Data Scientist, Sr. Data Analyst, Blockchain Architect, Cloud Engineer, and Enterprise Architect.

## EDUCATION

- Doctorate in Business Administration (Concentration in Data Science and Analytics), Baker College
- MS, Systems Engineering (Concentration in Software Engineering), Virginia Tech
- BS, Physics, Old Dominion University



Dr. Ernesto Lee  
Assistant Professor  
Computer Science  
Miami Dade College

# Speaker Biography

Catalina Arango is a Vice President within Blackstone's Technology and Innovations group with over 10 years of experience in product management, AI, operations and financial services. She's worked across various Fortune 500 companies and startups and is passionate about the transformative power of AI. Catalina graduated from The Wharton School with a B.S. in Economics. In her spare time, she enjoys yoga and spending time with her husband and two sons on the beach.



Catalina Arango  
Vice President  
Technology and Innovation  
Blackstone

# Speaker Biography

Ivan Suarez has a diverse work experience spanning various industries and roles. In recent years, they have held positions as a Campus Director at the Cambridge College of Healthcare and Technology, an Adjunct Professor, and the Information Technology Infrastructure & Security Operations Manager at ShiftPixy®. Ivan has also served as a Lead Cyber Security Instructor at Old Dominion University, the New Jersey Institute of Technology, and the University of Miami, where they delivered course material, provided support to lead instructors, and worked closely with students to enhance their learning experience. Prior to these roles, Ivan worked as a System Administrator & Network Engineer at InPhonex and held multiple positions at Mount Sinai Medical Center Miami Beach, including Technical Services Supervisor and Lead Technician. Ivan also served as a Non Commissioned Officer in the US Army for a significant duration of their career. Ivan has also worked as an IT Director at Genesis Home Health Inc. Overall, their work experience reflects their expertise in cybersecurity, technology management, education, and leadership.



Ivan Suarez,  
Operations Manager  
Information Technology  
Infrastructure & Security  
ShiftPixy

# Speaker Biography Continuation

Ivan Suarez began their education in 2002 at Northwestern State University, where they pursued a Bachelor of Technology (BTech) degree in Computer and Information Sciences and Support Services. After completing their degree, Ivan attended ITT Technical Institute-Miami in 2013 to further their knowledge in Information Technology, where they obtained a degree in NSA. Ivan then attended Atlantis University in 2016 and 2017, obtaining a Bachelor of Technology (B.Tech.) degree in Computer Systems Networking and Telecommunications. In 2018, Ivan pursued a Master's degree in Information Technology at Atlantis University.



Ivan Suarez,  
Operations Manager  
Information Technology  
Infrastructure & Security  
ShiftPixy