Exploring Artificial Intelligence & the 4th Industrial Revolution

Wednesday, October 25, 2023
University of Findlay, Winebrenner TLB Auditorium

9:30 - 10:00 am **Registration**

10:00 – 10:10 am **Welcome & Updates from CSCI, TIC,**
Center for Electronic Data Education & Information Assurance (CEDEIA)

Presentation of IA Certificates in Information Assurance
(Steven Albert, Andrew Bryson, Sean Pilon, Jacob Sanders)

10:10 - 10:50 am **Student Capstone Presentations - Setting the Stage for AI**
Data: The Backbone of Emerging Technologies
- Big Data - **Ashton Moore**
- Quantum Computing - **Orry Willems**
- Military Applications - **Keith Doepker**
- Blockchain & Crypto - **Curtis Rias**

10:55 – 11:00 am **Welcome from UF President, Dr. Katherine Fell**

11:00 – 12:00 pm **Keynote: The 4th Industrial Revolution & Artificial Intelligence**
Dennis Acuna, Digital GRC LLC (Retired, Marathon Petroleum)
Loren Wagner, LJW Cyber Consulting (Retired, Cooper Tire)

12:00 pm -12:15 pm Buffet

12:15 – 12:55 pm **Industry 4.0: AI in Manufacturing**
Will Brown, GS Wiring, IS Manager
David Lamb, GS Wiring, Software Developer

1:00 – 1:45pm **AI and the Future of Learning – Roundtable**
Harley Ferris, PhD, UF Assistant Professor of English & Writing Center Director
Beverly Fanning, Visiting Associate Professor of Graphic Design
Scott Freehafer, PhD, *UF,* Associate Professor of Business
Lucas Gross, *UF*, Instructor of Teaching, Radiation Safety Officer, Clinical Coordinator of the Diagnostic Services Department and Director of Medical Laboratory Science
Rebecca Quintus, *UF*, Director of Library Services; College Librarian for Health Professions, Pharmacy, and Sciences
Kyle Wagner, PhD, *UF*, Assistant Professor of Education
Dominic Wilson, PhD, *UF*, Assistant Professor of Computer Science

2:00 - 2:30 pm ***Continuing the Conversation: Professional Opportunities for Students***