

PROUDLY SPONSORED BY DOD, IUP, AND BUCKS

# CYBERSECURITY WORKSHOP

## EVENT SCHEDULE

**SATURDAY, FEBRUARY 22, 2025**

**9:00 AM TO 9:30 AM**

**CREATING A MODEL CYBERSECURITY ECO-SYSTEM  
IN WESTERN PA TO STRENGTHEN THE NATIONAL  
CYBER WORKFORCE**

Dr. Waleed Farag, Director, IUP Institute for Cybersecurity

**9:35 AM TO 12:00 PM**

**BEHIND THE BREACH: WAR STORIES AND  
PRACTICAL DEFENSES**

Mr. Jon David, Managing Director and Co-founder, NR Labs

**12:45 PM TO 3:00 PM**

**MESSAGE AUTHENTICATION AGAINST NETWORK  
ATTACKS**

Dr. Xinwen Wu, Associate Professor, University of Mary  
Washington

**SATURDAY, MARCH 1, 2025**

**9:00 AM TO 9:10 AM**

**WORKSHOP LOGISTICS**

Dr. Waleed Farag, Director, IUP Institute for Cybersecurity

**9:10 AM TO 12:00 PM**

**RASPBERRY PI IN CYBERSECURITY**

Dr. Xinwen Wu, Associate Professor, University of Mary  
Washington

**12:45 PM TO 3:00 PM**

**PROACTIVE CYBER DEFENSE UTILIZING CYBER  
INTELLIGENCE**

Mr. Vince Peeler, Community Faculty, Metro State University

## PRESENTERS



**Dr. Waleed Farag**



**Mr. Jon David**



**Dr. Xinwen Wu**



**Mr. Vince Peeler**