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<th>TIME</th>
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| 9 AM - 9:50 AM | Welcome Remarks by IUP President, Dean of KCSNM, Chair of Math & Computer Science Department, and Director of Institute for Cybersecurity  
Camp Orientation and Logistics - Dr. Waleed Farag (HSS B2) | 112A Stright Hall (Unless Otherwise Noted)  
107 Stright Hall (Unless Otherwise Noted) |
| 9:50 AM - 10 AM | BREAK                                                                                 |  
| 10 AM - 10:50 AM | Tour of the IUP Server Room and IUP Network Security Infrastructure  
IUP IT Security Team |  
| 10:50 AM - 11 AM | BREAK                                                                                 |  
| 11 AM - 11:50 AM | Session 1.1  
*Programming: Caesar Cypher Coding*  
Mr. David Sheeran | Session 1.1  
*Protecting your Network using Ad Blockers for Enhanced Security*  
Dr. Raj Ezekiel |
| 11:50 AM - 1 PM |  
**LUNCH BREAK** |  
| 1 PM - 1:50 PM | Session 1.2  
*Programming: Caesar Cypher Coding*  
Mr. David Sheeran | Session 1.2  
*Protecting your Network using Ad Blockers for Enhanced Security*  
Dr. Raj Ezekiel |
| 1:50 PM - 2 PM | BREAK                                                                                 |  
| 2 PM - 2:50 PM | Session 2.1  
*Personal Cybersecurity with Think Like an Adversary Mindset*  
Ms. Jacqueline Gentile | Session 2.1  
*Security Achieved by Decentralization (I)*  
Dr. Xin-Wen Wu |
| 2:50 PM - 3:10 PM | SNACK BREAK                                                                          |  
| 3:10 PM - 4 PM | Session 2.2  
*Personal Cybersecurity with Think Like an Adversary Mindset*  
Ms. Jacqueline Gentile | Session 2.2  
*Security Achieved by Decentralization (I)*  
Dr. Xin-Wen Wu |
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| 9 AM - 9:50 AM  | **Session 1.1**
Top Cybersecurity Terms You Need to Know  
Ms. Lori Baker  | **Session 1.1**
Security Achieved by Decentralization (II)  
Dr. Xin-Wen Wu  |
| 9:50 AM - 10 AM | BREAK                                                                                | **Session 1.2**
Security Achieved by Decentralization (II)  
Dr. Xin-Wen Wu  |
| 10 AM - 10:50 AM| **Session 1.2**
Top Cybersecurity Terms You Need to Know  
Ms. Lori Baker  | **Session 1.2**
Security Achieved by Decentralization (II)  
Dr. Xin-Wen Wu  |
| 10:50 AM - 11 AM| BREAK                                                                                | **Session 2.1**
Attacking Devices using an Evil Twin  
Dr. Raj Ezekiel  |
| 11 AM - 11:50 AM| **Session 2.1**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  | **Session 2.1**
Attacking Devices using an Evil Twin  
Dr. Raj Ezekiel  |
| 11:50 AM - 1 PM | LUNCH BREAK                                                                           | **Session 2.2**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  |
| 1 PM - 1:50 PM  | **Session 2.2**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  | **Session 2.2**
Attacking Devices using an Evil Twin  
Dr. Raj Ezekiel  |
| 1:50 PM - 2 PM  | BREAK                                                                                | **Session 3.1**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  |
| 2 PM - 2:50 PM  | **Session 3.1**
Security Achieved by Decentralization  
Dr. Xin-Wen Wu  | **Session 3.1**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  |
| 2:50 PM - 3:10 PM| SNACK BREAK                                                                           | **Session 3.2**
Automating Your Job: Making Things Faster with Code  
Dr. Kevin Slonka  |
| 3:10 PM - 4 PM  | **Session 3.2**
Security Achieved by Decentralization  
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| 9 AM - 9:50 AM    | **Session 1.1**  
*Computation Thinking*  
Ms. Jacqueline Gentile | **Session 1.1**  
*Whom Can We Trust? - Continuous Authentication*  
Dr. Xin-Wen Wu  |
| 9:50 AM - 10 AM   | **BREAK**                                                               | **BREAK**                                                                     |
| 10 AM - 10:50 AM  | **Session 1.2**  
*Computation Thinking*  
Ms. Jacqueline Gentile | **Session 1.2**  
*Whom Can We Trust? - Continuous Authentication*  
Dr. Xin-Wen Wu  |
| 10:50 AM - 11 AM  | **BREAK**                                                               | **BREAK**                                                                     |
| 11 AM - 11:50 AM  | **Session 2.1**  
*The Weakest Link - Social Engineering*  
Mr. David Sheeran | **Session 2.1**  
*Web Security with Adversary Mindset (II)*  
Dr. Raj Ezekiel  |
| 11:50 AM - 1 PM   | **LUNCH BREAK**                                                        | **LUNCH BREAK**                                                                |
| 1 PM - 1:50 PM    | **Session 2.2**  
*The Weakest Link - Social Engineering*  
Mr. David Sheeran | **Session 2.2**  
*Web Security with Adversary Mindset (II)*  
Dr. Raj Ezekiel  |
| 1:50 PM - 2 PM    | **BREAK**                                                               | **BREAK**                                                                     |
| 2 PM - 2:50 PM    | **Session 3.1**  
*Cybersecurity Threats and Trends for 2023*  
Ms. Lori Baker | **Session 3.1**  
*Integrity: Making Your Data Reliable*  
Dr. Xin-Wen Wu  |
| 2:50 PM - 3:10 PM | **SNACK BREAK**                                                        | **SNACK BREAK**                                                                |
| 3:10 PM - 4 PM    | **Session 3.2**  
*Cybersecurity Threats and Trends for 2023*  
Ms. Lori Baker | **Session 3.2**  
*Integrity: Making Your Data Reliable*  
Dr. Xin-Wen Wu  |
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**MIDDLE SCHOOL STUDENTS**
112A Stright Hall (Unless Otherwise Noted)

**HIGH SCHOOL STUDENTS**
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<th>High School Students</th>
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| 9 AM - 9:50 AM | **Session 1.1** Exploring Programming with CS Academy  
Ms. Lori Baker | **Session 1.1** Dangers of Social Engineering and Phishing Attacks  
Dr. Raj Ezekiel |
| 9:50 AM - 10 AM | Break                                                                                   |                                                                                  |
| 10 AM - 10:50 AM | **Session 1.2** Exploring Programming with CS Academy  
Ms. Lori Baker | **Session 1.2** Dangers of Social Engineering and Phishing Attacks  
Dr. Raj Ezekiel |
| 10:50 AM - 12:20 PM | LUNCH BREAK                                                                            |                                                                                  |
| 12:20 PM - 2:30 PM | **Session 2** End of Camp Competition  
Ms. Lori Baker, Ms. Jacqueline Gentile, Mr. David Sheeran |                                                                                  |
| 2:30 PM - 2:50 PM | SNACK BREAK                                                                             |                                                                                  |
| 2:50 PM - 4 PM   | **Session 3** Camp Conclusion, Post-camp Surveys, Certificate Awards  
Dr. Waleed Farag |                                                                                  |