REUNS 2015 Workshop Program

*9:00 am – 9:15am:* **Opening remarks by Workshop Chairs**

*9:15 am – 10:30am:* **Session 1: Algorithms and Applications**

1. "Dense Optical Flow Based Emotion Recognition Classifier", Anthony Lowhur and Mooi Choo Chuah.
2. "Colorful Math: Developing Algorithmic Methodology to Visualize and Analyze the Dynamics of a Deciduous Tree", Shayne O'Brien, Bo Song and Brian Williams.
3. "Survey of Smartphone-based Police Monitoring Apps", Amy Puente and Chiu Tan.
4. "What's on Tap? Transforming Stormwater Survey Data into Visually Appealing Educational Tools", Claudia Salazar, Katie Buckley and Catherine Mobley.
5. "Detecting Driver Drowsiness using Wireless Wearables", Brandy Warwick, Nicholas Symons, Xiao Chen and Kaiqi Xiong.

*10:30 am – 11:00 am:* **Break**

*11:00 am to 12:00 pm:* **Session 2: Systems and Networking**

1. "Backscatter-modulation constellation for full-duplex wireless communication", Hamed Mojtahed, Andie Lee, Holly Marovich and Besma Smida.
2. "Ferry Enhanced Improved PRoPHET Routing Protocol", Ying Vang, Arturo Saavedra and Shuhui Yang.
3. "WeSeeYou: Adapting Video Streaming for Surveillance Applications", Joshua Lloret, Robyn Mccue and Jie Wu.
4. "Efficient Privacy-Preserving Fingerprint-based Indoor Localization Using Crowdsourcing", Patrick Armengol, Rachelle Tobkes, Kemal Akkaya, Bekir Ciftler and Ismail Guvenc.

*12:00 pm – 12:05pm:* **Closing Remarks**