## <u>Session 2C. Visualization 3</u> Moderator: Semiha Ergan (New York University)

- 15:00 #317. Interactive Holograms for Improved Information Communication Ralph Tayeh, Fopefoluwa Bademosi and Raja R. A. Issa
- 15:15 #365. Integrating BIM and Game Engine for Simulation Interactive Life Cycle Analysis Visualization Sagid Omaran, Abdulaziz Alghamdi, Salam Alharishawi and Decker Hains
- 15:30 #37. Understanding Roofer's Risk Compensatory Behavior through Passive Haptics Mixed-Reality System
  - Sogand Hasanzadeh and Jesus M. de la Garza
- 15:45 #130. Using Immersive Virtual Reality to Improve Choosing by Advantages System for the Selection of Fall-Protection Measures
  - Xavier Brioso, Claudia Calderon-Hernandez, Javier Irizarry and Daniel Paes
- 16:00 #147. First Responders' Spatial Working Memory of Large-scale Buildings: Implications of Information Format
  - Yangming Shi, Jing Du, Shyam Prathish Sargunam and Eric Ragan
- 16:15 #94. Capabilities of Mixed Reality Applications for Architecture and Construction: A Comparative Review with HoloLens
  - Yilei Huang, Samjhana Shakya and Lianbo Zhu
- 16:30 #246. Integrating Biometric Sensors, VR, and Machine Learning to Classify EEG Signals in Alternative Architecture Designs
  - Zhengbo Zou, Xinran Yu and Semiha Ergan