

Session 2B. Visualization 2
Moderator: Jing Du (University of Florida)

- 13:00** #150. 3D Registration of Indoor Point Clouds for Augmented Reality
Bilawal Mahmood and Sanguk Han
- 13:15** #434. IMMERSION INTO HOLOGRAPHIC SPACES TO ENHANCE ENGINEERING AND ARCHITECTURE DESIGN INTERPRETATIONS
Ivan Mutis and Rohit Ramesh Rao Desai
- 13:30** #366. Human-in-the-loop Simulation for Crane Lift Planning in Modular Construction On-site Assembly
Jiantsen Goh, Songbo Hu and Yihai Fang
- 13:45** #112. Comprehensible and Interactive Visualizations of Spatial Building Data in Augmented Reality
Joao P. Carneiro, Mahsa Pahlavikhah-Varnosfaderani, Vahid Balali and Arsalan Heydarian
- 14:00** #316. Development of a Virtual Reality Integrated Community-scale Eco-Feedback System
Lei Xu, Abby Francisco, Neda Mohammadi and John Taylor
- 14:15** #413. Virtual Manipulation in an Immersive Virtual Environment: Simulation of Virtual Assembly
Mojtaba Noghabaei, Khashayar Asadi and Kevin Han
- 14:30** #419. Participatory and Evolutionary Fire Simulation via a Sensitive Control of Key Scenery Parameters
Qi Zhu, Jing Du, Yangming Shi, Qi Wang and Yingzi Lin