

MWSU VR Group

Minutes for 2016 October 13

Present: Tina Johnson (PI), Bingyang Wei (Co-PI), Amy Knowles, Chris Silva, Matt Trebing, Sonya Ganeshram

Absent: Abdel Aitroua, Kem Andrew, Cavaughn Browne, Rephael Edwards, Ali Khalid, Jereme Webb, Trystan Williams,

Announcements

1. St. Joe student group coming, VR demo requested (November 10 - Thursday AM)
2. Tech for Teens requested VR demo (Tuesday evenings 18:00 - 19:00)

Student Updates

Chris Silva —

1. Photoscan software
2. Need camera, roundtable, lights, stand
3. Can also be used to create textures for walls and other flat surfaces

Matthew Trebing —

1. Unable to link Oculus Rift with current laptop
2. Integrated AMD GPU is not VR ready

Amy Knowles —

1. Added Kanban board to Github repository
2. Uploaded minutes template repository

New Business

1. Intramural/Faculty Grant Proposal
 - Request funding for 2 Graduate students, 4 Undergrad students
 - Dr. Johnson will recalculate the travel budget
 - Costs for Photoscan software (\$59) & other necessities added to grant proposal
 - Possibly last year we will be able to receive grant
2. Future Plans
 - Building has been modeled and can be walked through
 - maybe not model every room, but just some of them (large lecture hall, bio lab, geo lab, chem lab, classroom)
 - Look for opportunities to work with other departments (Geology, Chemistry, etc)

Next Meeting: 2016 October 20