Spring 2019 Graduate Student Master's Project

Presentation Schedule

| Date | Time Slots | Student Name | Advisor | Project/Thesis Title |
|-----------------------|--------------|-----------------|-------------|--|
| 4/25/2019 Thursday | | | | |
| | 12:00 - 1:00 | Suhib Ai Omari | Dr. Ahmed | Simulating a smart irrigation system using IoT Technology |
| | 1:00 - 2:00 | Neelima Kallur | Dr. Bellam | Real Time Solar and Radiation Data for Space Exploration |
| | 2:00 - 3:00 | Abel Stephen | Dr. Ahmed | Constructing 3D Maps for Dynamic Environments using UAVs and LIDAR Technology |
| | 3:00 - 4:00 | Adeoluwa Akinwa | Dr. Ahmed | Developing a Managed Inventory Tag Generation Web Application for Bechtel Corporation |
| | 4:00 - 5:00 | Rotimi Awani | Dr. Y. Yang | PVAMU CTE Equipment Management System |
| 4/26/2019 Friday | | | | |
| | 12:00 - 1:00 | Oladoja Abiose | Dr. Ahmed | Design of an Artificial Intelligence based Conversation Module on Raspberry Pi |
| | 1:00 - 2:00 | | | |
| | 2:00 - 3:00 | | | |
| | 3:00 - 4:00 | | | |
| | 4:00 - 5:00 | | | |

Note: (1) There are totally 12 slots available for graduate student and advisor to choose. (2) Student and his/her advisor should check the available time slots (online) to decide the presentation date and time. (3) <u>Advisor</u> then sends an email to Dr. Yang to notify him the time slot he/she chooses. (4) Dr. Yang will update this table timely.

Procedures of presentation: (0) Student/advisor sends report (Word format) to Dr. Yang and Dr. Lin Li; (1) Student provides hardcopy of report; (2) Student does the presentation / demonstration; (3) Faculty has a close-door discussion and vote: Pass without issue; Pass with condition (changes/present to individual faculty); or Failure (Plagiarism; workload not enough; QA issue)

Grade change form will not be signed before the final report is submitted to Dr. Lin Li and the eFob is returned (if the student checked out one).

Note: presentation/demo (40-45 minutes); QA (10 minutes); Faculty close-door discussion & vote (5 minutes)