SESSION #1: Engineering Bldg., Rm. 1101; Time: 1:00pm - 2:40pm

1:00 - 1:20pm
Charge Pump Design
M. Carbaugh, F. Ngu Beumaa, E. Rivas, and Ch. Wood
Faculty supervisor: Dr. D. Ioannou

1:20 - 1:40pm
FM Receiver Design
S. Panta, A. Piedl, T. Pudasaini, H. Saleem, D. Tran, and T. Tran
Faculty supervisor: Dr. Y. Ephraim

1:40 - 2:00pm
Vanguard UAVs to Transport Mine Detecting Sensors
S. Acharya, G. Awasthi, A. Cabal, P. Patel, and R. Velagala
Faculty supervisor: Dr. D. Lofaro

2:00 - 2:20pm
American Sign Language Robot
A. Goldstone, M. Kepler, P. Nguyen, B. Ruiz, and W. Tarro
Faculty supervisor: Dr. D. Lofaro

2:20 - 2:40pm
Autonomous Campus Delivery System
D. Carneiro, D. Metzger, S. Negash, J. Ocon, C. Racek, and M. Teferra
Faculty supervisor: Prof. C. Schaefer

-------- Break: 2:40pm - 3:10pm -------------
ROUGH

--- Break: 4:10pm – 4:20pm ---

SESSION #3: Engineering Bldg., Rm.1101; Time: 4:20pm – 5:20pm

4:20 – 4:40pm
Active Structural Acoustic Control
Ph. Case, A. Choi, G. Gomes, E. Kim, and J. Suneborn
Faculty supervisor: Dr. J. Jones

4:40 – 5:00pm
School Teacher Access Controlled Box
R. Cerny, W. Geiger, D. Rohov, and Th. Vo
Faculty supervisor: Dr. P. Paris

5:00 – 5:20pm
Solar Eclipse Effects on Low Frequency Propagation
Faculty supervisor: Dr. J. Nelson

SESSION #4: Engineering Bldg, Atrium; Time: 5:20pm – 6:00pm

Real-time project demonstrations (on volunteer basis)