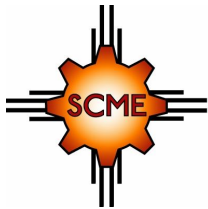


2016 University Alliance MEMS Design Competition Agenda



May 17, 2016

Hosted by:

The Southwest Center for Microsystems Education

University of New Mexico

Manufacturing Training and Technology Center

800 Bradbury Dr. SE, Albuquerque, NM 87106

08:30 - 09:00	Coffee and Networking
09:00 – 09:15	Welcome and Introductions Matthias Pleil (SCME)
09:15 – 10:00	Keynote Andrew Oliver (NXP) Microsystems for Automobiles
10:00 – 10:15	Presentation of Awards Matthias Pleil (SCME)
10:20 – 10:40	Educational Design Winner S. Garcia, Martinez, Lopez, Jimenez & M. Garcia El zopilote: A motion-energy harvesting system CIDESI – Faculty Advisors: Manual Bandala & Horacio Estrada
10:45 – 11:05	Commercialization Design Winner Y. Ma, P. Clift, B. Shang Commercial MEMS Sensor Overview New Mexico Tech – Faculty Advisor: Arash Mousavi
11:10 – 11:30	Presentation Team 3 S.Cruz, G.Huntzinger, R.Serrano-Smith, D. Justus Minimalism with PolyMUMPs CNM – Faculty Advisor: Matthias Pleil
11:35 – 11:55	Presentation Team 4 Akshaya Ramachandran, Aravind Raghu, Sanketh Kasupa μ -Blood Clot Retriever Texas Tech University – Faculty Advisor: Tim Dallas
12:00 - 13:00	Networking Lunch in the Rotunda – building next to the MTTC
13:00 – 18:00	Visiting Teams: Visit Albuquerque Old Town, University or Museums
13:00 - 16:30	Cleanroom Experience for Students – Let Dr. Pleil know if you are interested
18:00 – 20:00	No Host Dinner/Networking, Old Town Restaurant TBD
