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Jerrie Fiala, Editor: jerrie.fiala@wmich.edu**CEAS showcases student organizations at the first Engineering Bronco Bash**

Last fall, the CEAS held 2007 Engineering Bronco Bash. For the first time, engineering and applied sciences students set up displays to promote most of the more than 30 CEAS-related organizations and societies. Students shared information about membership and involvement and offered treats to potential new members. What follows is a list of CEAS groups and their advisors. **CEAS presently has ...**

☑ 8 interdisciplinary engineering groups:

- Computer Club – www.yakko.cs.wmich.edu - Dr. Robert Trenary
- Engineers Without Borders - www.ewb-usa.org – TBA
- International Association for the Exchange of Students for Technical Experience (IAESTE) [NEW] – Dr. Said AbuBakr
- National Society of Black Engineers (NSBE) - www.rso.wmich.edu/nsbe - Dr. Edmund Tsang / Mr. Carl Roberts
- Society of Automotive Engineers (SAE) - www.sae.org - Dr. Bade Shrestha / Dr. Claudia Fajardo
- Society of Women Engineers (SWE) - www.swe.org and www.swe-wmu.com - Dr. Ikhlas Abdel-Qader
- Sunseeker (Solar Car Racing Team) www.wmich.edu/sunseeker - Mr. Abraham Poot / Dr. John Kapenga
- Tau Beta Pi (Engineering Honor Society) - www.tbp.org or www.rso.wmich.edu/taubetapi - Dr. Damon Miller
- Theta Tau (Professional Engineering Fraternity) - www.thetatau.org - Pi Beta Chapter – Dr. Dennis Vanden Brink

Engineers Without Borders, one of the newest CEAS organizations, shared information about potential upcoming projects to help the world.

**☑ 9 industrial / manufacturing (IME) groups:**

- Alpha Pi Mu (Industrial Engineering Honor Society) - Dr. Bob White
- American Foundry Society (AFS) - Dr. Sam Ramrattan
- American Society for Engineering Management (ASEM) - Dr. David Lyth
- American Society for Quality Control - Dr. David Lyth
- Epsilon Mu Eta (Engineering Management Honor Society) - Dr. Larry Mallak / Dr. David Lyth
- Institute of Industrial Engineers (IIE) - Dr. Steve Butt / Dr. Tycho Fredericks
- Society of Manufacturing Engineers (SME) - Dr. Betsy Aller
- Society of Plastics Engineers (SPE) - Dr. Paul Engelmann
- Tau Alpha Pi (Engineering Technology Honor Society) - Dr. Alamagir Choudhury / Dr. Sam Ramrattan

☑ 4 mechanical / aeronautical (MAE) groups

- American Institute of Aeronautics / Astronautics (AIAA) – Dr. Kapseong Ro

Vehicle displays were popular at the Engineering Bronco Bash. The **Society of Automotive Engineers (SAE)** displayed the frame of a car that is presently being built for the 2008 Formula SAE competition. Membership is open to those who enjoy working on vehicles



- American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE) - Dr. Ho Sung Lee
- American Society of Mechanical Engineers (ASME) - Dr. Koorosh Naghshineh
- Pi Tau Sigma (ME Honor Society) - Dr. Dennis Vanden Brink

☑ 4 paper engineering, chemical engineering, and imaging (PCI) groups:

- American Institute of Chemical Engineering (AIChE) - Dr. Peter Parker
- Graphic Arts Society (GAS) - Mr. Larry Ahleman
- Technical Association of the Graphic Arts (TAGA) - Dr. Alexandra Pekarovicova
- Ts'ai Lun (Technical Association of Pulp and Paper Industry – TAPPI) - Dr. John Cameron / Ms. Nikki Perk



The American Institute of Aeronautics and Astronautics (AIAA) competes each year in a design / build competition

☑ 4 civil / construction (CCE) groups:

- American Society of Civil Engineers (ASCE) - Dr. Sherif Yehia
- Associated General Contractors of America - Dr. Ahmad Jrade
- Institute of Transportation Engineers - Dr. Jun-Seok Oh
- National Association of Women in Construction - Dr. Haluk Aktan

☑ 2 electrical / computer engineering (ECE) groups:

- Eta Kappa Nu (ECE Honor Society) - Dr. Ralph Tanner
- Institute of Electrical and Electronics Engineers (IEEE) - Dr. Johnson Asumadu

☑ 1 computer science (CS) group:

- Upsilon Pi Epsilon (CS Honor Society) - Dr. Mark Kerstetter

Send your thoughts or suggestions for future topics to the editor at jerrie.fiala@wmich.edu