TED Faculty Make Conference Presentations

CALIFORNIA, PA (February 2, 2009)…Several faculty members in Cal U’s Department of Applied Engineering and Technology contributed to the 2008 conference of the Technology Education Association of Pennsylvania. The TEAP conference was held at the Radisson Penn Harris Hotel and Convention Center in Camp Hill, Pa.

Dr. John Kallis conducted “Plan, Produce, Publish and Promote Enhanced Podcasts.” He described an enhanced podcast and explained how to plan and select appropriate software/hardware combinations, host and create an RSS, and promote the podcast.

Newly elected TEAP President Dr. Peter Wright presented “Teaching Today’s Digital Communication Systems.” He offered an overview of the rapidly evolving Digital Communication Systems area, along with ideas, strategies and resources for teaching this content including STEM integration.

Wright and Craig Wetzel, Cal U graduate student in Technology Education, co-presented “Tuning and Technologies in Kart Racing.” They addressed how karts are tuned and prepared for race events and discussed applications in the technology education classroom. The Wetzel family has a long history as successful kart racers.

Dr. Mark Nowak presented “Bio-Related Technology: Lab Activities to Meet the Standards.” The session provided background information on what Bio-related Technology is all about and described lab activities that have been developed to meet state Education Department and ITEA standards.

AET chairperson Dr. Stanley Komacek and Phil DeFilippo, another Cal U graduate student in Technology Education, co-presented “Generating ‘Buzz’ in STEM.” The session demonstrated how a three-year National Science Foundation project is generating interest with a variety of model curriculum systems.

For more information about TEAP, visit www.teap-online.org.