**Message from the Dean**

*Nicholas J. Altiero, Dean*

In 2006, the School of Science and Engineering (SSE) was established under the post-Katrina “Tulane University Plan for Renewal.” During its first year, 2006-07, a vision for this new school was articulated and a strategic plan was outlined for the achievement of that vision. It was a ten-year plan with clear objectives and with defined metrics to measure progress. We are now entering the final quarter of the 2012-13 fiscal year, the SSE’s seventh year, and by every measure we have exceeded expectations regarding where we would be at this point in the implementation of the plan.

**Engineering Alumnus Creates Endowment for New Computer Science Program**

*Article by Matt Roberts*

James Mead (E ’81) understands the value of launching a new program at a university. As one of the first graduates of biomedical engineering at Tulane, Mead used the analytical skills he gained as an undergraduate to pursue a highly successful career in investment banking.

**Delegation Works to Expand Studies in Cuba**

*Article by Carol Schlueter*

A successful trip to Cuba in December by a Tulane delegation will expand the university’s ongoing relationship with the University of Havana and other Cuban institutions into public health and scientific arenas. Cuban academic leaders and Pierre Buekens, dean of the Tulane School of Public Health and Tropical Medicine, agreed to reinstitute the school’s two-week summer program in Cuba starting this May, said Ana López,
Earth and Environmental Sciences Assistant Professor Brad Rosenheim was awarded $841,693 from the Gulf of Mexico Research Initiative Fund to sample sediment from the seafloor during three different ocean-going research expeditions over a three-year period. Dr. Rosenheim will use novel techniques developed in his laboratory to examine isotopic indicators of the oil presence and its degradation history, information ultimately of use to oceanographic modelers also involved in the Consortium for the Advanced Research of Transport of Hydrocarbon in the Environment.

Cooking with Love from Tanzania

Article by Aidan Smith

Never had the opportunity to savor the cuisine of Tanzania? Tulane University senior Angela Czesak wants to fix that. She's bringing the flavor of that East African nation to the rest of the world in her self-published cookbook, Kupikia Tanzania.

Debby Grimm of the Coordinated Instrumentation Facility

Article by Robert Morris

For 20 years now, Debby Grimm has made her home among the world-class microscopes, X-ray machines and other devices of SSE's Coordinated Instrumentation Facility, solving problems posed by the latest questions in scientific research and engaging a regional community by serving corporate customers.

Upcoming Events

School of Science and Engineering Highlights

13th Annual Tulane Engineering Forum
Friday, April 5, 2013
8 AM – 5 PM
Ernest N. Morial Convention Center
Registration is Required
For More Information »

School of Science and Engineering Outstanding Researcher Ceremony
Thursday, April 11, 2013
3 PM – 4 PM
Lavin-Bernick Center for University Life – Kendall Cram Lecture Hall – Room 213
Everyone is Invited
Kindly RSVP to candy@tulane.edu »

School of Science and Engineering Distinguished Leadership Circle Reception & 2013 Science and Engineering Alumni Awards Celebration
Thursday, April 11, 2013
6 PM – 8 PM
Lavin-Bernick Center for University Life – 1834 Club – Room 215
Invitation Only
For Information About Alumni Awards »

2013 School of Science and Engineering Celebration Toast & Luncheon for Graduating Seniors
Saturday, May 18, 2013
11:30 AM – 1:30 PM
School of Science and Engineering Research Day – Poster Session
Thursday, April 11, 2013
4 PM – 6 PM
Lavin-Bernick Center for University Life – Qatar Ballroom – Room 212
Everyone is Invited

View All Events »

Mercedes-Benz Superdome – Claiborne & Iberville Club Rooms – Loge / Club Level
All science and engineering graduating seniors and their guests are invited to join Dean Altiero and the School of Science and Engineering faculty for a celebration toast and luncheon. Immediately following the conclusion of the Unified Ceremony – Tickets will be required

See a weekly schedule of Science and Engineering Seminars open to the public »