Message from the Dean
Nicholas J. Altiero, Dean

Learn. Discover. Collaborate. Innovate. These four words on the home page of the School of Science and Engineering web site encapsulate the spirit and the mission of the School. Learning is an obvious component as we are, after all, a university and the acquisition and dissemination of knowledge is at the core of what we do. And Tulane is a research university so discovery and innovation (the objectives of basic and applied research) are also central themes. But what distinguishes us among our peer institutions is the extraordinary emphasis that we place on collaboration and, in particular, on collaboration among scientists and engineers toward the goal of making more immediate the impact of scientific discovery on technological innovation.

Read Dean’s Message »

Dr. Irwin Frankel (E '42)
A Place to Thrive
Article by John Carr

In 1942, Irwin Frankel earned his bachelor's degree in chemical engineering from Tulane University. After serving in World War II as an aircraft maintenance officer with the Army Air Corps, he earned a master's degree from Case Institute of Technology and a doctorate from Rensselaer Polytechnic Institute. When he retired as a chemical engineer in 1995, he held three U.S. patents.

Read Full Story »

Mac Hyman Brings His Passions Home
Article by Robert Morris

When a young Mac Hyman first stepped on Tulane's campus more than 40 years ago, it immediately felt like home. Now — after a career that has put him at the forefront of the world's most pressing scientific problems — Mac has come home again.
"I've always sought places where I can have an impact and be engaged in the community. After Katrina, Tulane kept pulling me back to New Orleans." Mac said.

Originally from Lakeland, Fla., Mac was graduating high school in 1968 and considering several southern universities before he visited Tulane for the first time.

"This was the one I didn't want to leave," Mac said. "I felt at home as soon as I walked on campus."

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**John Drwiega, Administrator of Cell and Molecular Biology**

*Article by Robert Morris*

John Drwiega sees his job as administrator of the Department of Cell and Molecular Biology as a perfect fit for his skills and interests. The department, however, sees John as simply indispensible.

"Without him, I would probably resign," Dr. YiPing Chen, the department chair, says with a laugh.

Drwiega's journey to the department was a long one, but in many ways seems fated from the start. It started in 1976, when the Chicago native came to Tulane as an undergraduate.

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**Spotlight on Undergraduate Research**

*Article by Robert Morris*

Undergraduates in the School of Science and Engineering continue to immerse themselves in exciting research projects under faculty guidance, such as investigating the ongoing effects of the Deepwater Horizon oil spill, modeling genetic diversity in humans, and working with local companies to implement new technology.

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**Upcoming Events**

*School of Science and Engineering Highlights*

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<td>Outstanding Researcher Ceremony</td>
<td>Thursday, April 12, 2012</td>
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<td>2012 Graduate Programs Recognition and Hooding Ceremony</td>
<td>Friday, May 18, 2012</td>
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University Life
Kendall Cram Lecture Hall, Room 213
Everyone is Invited

School of Science and Engineering Research Day – Poster Session
Thursday, April 12, 2012
4 PM – 6 PM
Lavin-Bernick Center for University Life
Qatar Ballroom, Room 212
Everyone is Invited

School of Science and Engineering Distinguished Leadership Circle Reception AND 2012 Science and Engineering Alumni Awards Celebration
Thursday, April 12, 2012
6 PM – 8 PM
Lavin-Bernick Center for University Life
1834 Club, Room 215
Invitation Only
About Science & Engineering Alumni Awards »

View All Events »

2012 School of Science and Engineering Celebration Toast to Graduating Seniors
Saturday, May 19, 2012
11:30 AM – 1:30 PM
Mercedes-Benz Superdome
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. 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 »

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We Want to Hear From You!
Please send us your feedback on the newsletter to:
candy@tulane.edu

Tulane University School of Science and Engineering