

Summer
2015

NEW WAVE NEWS

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ACCOLADES

Chemistry Associate Professor Scott Grayson was awarded \$100,000 from the American Chemical Society Petroleum Research Fund to explore how the architecture of polymers can be tuned to address a range of applications, including polymeric scaffolds for drug-delivery.

Message from the Dean

Nicholas J. Altiero, Dean

The School of Science and Engineering experienced an outstanding 2014-2015 school year. At this year's commencement, 393 undergraduate degrees, 128 master's degrees, and 45 doctoral science and engineering degrees were conferred, and many of our faculty and students were honored for their achievements.

W T. Godbey, associate professor, Department of Chemical and Biomolecular Engineering was awarded a Suzanne and Stephen Weiss Presidential Fellowship at the 2015 Tulane Unified Commencement Ceremony. Each fellowship honors a faculty member who has a sustained record of effective, inspiring and distinguished teaching at the undergraduate level. Recipients receive a special medal, \$5,000 a year for four years and permanent designation as a Weiss Fellow.



[Read Dean's Message »](#)



Psychologist Speaks At United Nations

Article by Barri Bronston

Bonnie Nastasi, a psychology professor at Tulane University, has traveled the world to promote the psychological well-being of children, teens and families. She has spent time in Sri Lanka and India, often drawing from her work in New Orleans to help local stakeholders develop school and community-based programs.

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Endowed Chair Raises Profile of New Department

For the past four years, the faculty and staff in the Department of Computer Science have worked to re-establish the program that was eliminated following Hurricane Katrina. Now, thanks to the return of a prominent endowed chair position, the department anticipates adding a renowned expert to its cohort.

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Chemistry Associate Professor Scott Grayson was awarded \$349,328 from the Consortium for Ocean Leadership to develop new polymer-based dispersants with increased effectiveness for addressing oil spills in fresh or sea water. This work is in collaboration with Wayne Reed (Tulane, Physics) and Dan Savin (U. Florida, Chemistry).

Physics & Engineering Physics Professor Zhiqiang Mao was awarded \$100,000 from the NSF to investigate quantum phenomena of novel materials.

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Honoring A Mentor

Shelton Hendricks was a senior at Tulane University, and he didn't know where his future was headed. Then he enrolled in Arnold "Arnie" Gerall's physiological psychology course, and the rousing lecturer made the science of behavioral biology come alive.

[Read Full Story >>](#)

Two Tulane Teams Win Big in International Competition

Article by New Wave Staff

Tulane University students and graduates have done it again. For the second year in a row, two teams led by current Tulane students or graduates are among the winners of the Neuro Startup Challenge, an international competition designed to bring National Institutes of Health medical inventions to market.

[Read Full Story >>](#)



SSE Past, Present, Future Webinar

November 19, 2014

[For More Information >>](#)

Future of the School of Science and Engineering Webinar

April 28, 2015

[For More Information >>](#)

View SSE Videos >>

Upcoming Events

School of Science and Engineering Highlights

BarCampNOLA 8

Saturday, July 18 – Sunday, July 19,
2015

10 AM – 5 PM

School of Science and Engineering New Incoming Ph.D. Student Orientation

Wednesday, August 19, 2015

Boggs Center for Energy & Biotechnology – First Floor Lobby
Barcamp New Orleans is a 2-day annual un-conference and hack day that takes New Orleans by storm every summer.

Hosted by the Tulane School of Science and Engineering

Fall 2015 Welcome at Tulane begins with Move-in Day

Friday, August 21, 2015

For the Full Welcome Week Schedule »

View All Events »

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

12:30 PM – 5 PM

Boggs Center for Energy & Biotechnology – Room 105

Reception in Boggs First Floor Lobby following the conclusion of the orientation

All New PhD students are encouraged to attend

School of Science and Engineering Freshmen Welcome – Open House for All New Incoming Students and Families

Saturday, August 22, 2015

12:15 PM – 2 PM

Boggs Center for Energy & Biotechnology – First Floor Lobby

All New Incoming Students and their guests are invited to attend

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