

## Science Buzz: e-newsletter from the School of Science August 2013

### Message from Dean Palladino



Dear alumni of the School of Science: Please take a few minutes to enjoy this edition of *Science Buzz*. Our school is currently in the middle of the 5th annual Summer Research Program (SRP). The SRP Symposium will be held on August 13 at 10:30 a.m. in Erlanger Gardens. We hope you can attend. This summer we have also started the first phase of a renovation and expansion plan for Edison Science Hall that we are very excited about. Look for further details in the fall edition of *Science Buzz*. As always, I welcome the opportunity to hear from you ([mpalladi@monmouth.edu](mailto:mpalladi@monmouth.edu), 732-571-3421) and I look forward to seeing you soon. Best regards to all of our alumni for an enjoyable remainder of the summer and best wishes for a productive fall.

Michael Palladino  
Dean, School of Science

### Commencement and Congratulatory Brunch



We proudly graduated 116 undergraduate students and 17 masters students at the PNC Bank Arts Center on May 22. The commencement ceremony was preceded by a congratulatory brunch for students and their families. Our school prides itself on the close connections forged between

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### Important Links



- [Department of Biology](#)
- [Department of Chemistry](#)

studies and research. Dr. Bastian is shown (at left) with some of his research students.

## **Master of Science in Information Systems Degree**

The Monmouth University Board of Trustees has approved the Department of Computer Science and Software Engineering's proposed Master of Science in Information Systems (MS-IS) degree program. The program is scheduled to accept students in the fall semester of 2014. The mission of the MS-IS program will be to integrate information technology and business management at the graduate level to provide well-trained students who would enter and be successful in local IT sectors. For more information please visit the [CSSE news page](#).

## **Articulation Agreements**



The School of Science is actively pursuing articulation agreements with other institutions of higher learning to facilitate educational opportunities for our students and to streamline the academic experience for students wanting to pursue graduate studies. Recently signed agreements include partnerships with Rutgers University School of Health Related Professions, American International College of Arts and Sciences-Antigua, and two partner universities in China: Xi'an University of Science and Technology and Xi'an University of Posts and Telecommunications. For more detailed information [visit our webpage](#).

## **St. George's University and Monmouth University Join to Offer Pre-Medical and Veterinary Students Combined BS/MD or BS/DVM Degrees**

[Technology, and Physics](#)

- [Department of Computer Science and Software Engineering](#)
- [Department of Mathematics](#)
- [Urban Coast Institute](#)

### **Past Issues of Science Buzz**

- [May 2013](#)
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- [June 2011](#)



St. George's University in Grenada, West Indies has joined forces with Monmouth University to introduce combined BS/MD and BS/DVM degrees. Students admitted to this combined degree program complete their undergraduate degree in Biology or Health Sciences at Monmouth University in four years, and upon meeting established admission criteria, progress into St. George's University School of Medicine or School of Veterinary Medicine.

Qualified medical students will be eligible to complete the first two years of study in Grenada and the final two years of this combined program in clinical rotations at affiliated hospitals in the United States or the United Kingdom.

Qualified veterinary students will be eligible to complete the first three years of veterinary study in Grenada and their final clinical year at affiliated veterinary schools in the United States, Canada, Australia or Ireland.

### Alumni Profile



Michael Tarullo MS 2006 is currently a software engineer with Engility Corporation, a government contractor located in Chantilly, Virginia. Mike works at the Federal Aviation Administration's William J. Hughes Technical Center located adjacent to the Atlantic City International Airport in Atlantic County, New Jersey and is an adjunct faculty member at Monmouth.

If you would like to read more about Michael's professional progress from Monmouth to present, [click here](#).

### **Faculty Spotlight - We congratulate our faculty on their promotions!**



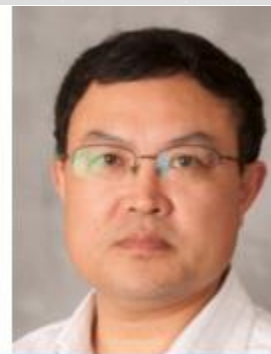
Dr. M. Chrisman



Dr. M. Palladino



Dr. W. Tefenhart



Dr. J. Wang

The School of Science is proud to congratulate all of our faculty who were promoted on their hard work and achievements. Dr. Micah Chrisman is now Associate Professor with tenure in the Department of Mathematics. Dean Michael Palladino is professor of Biology and Drs. William Tepfenhart and Jay Wang are professors in the Department of Computer Science and Software Engineering, where Dr. Wang also serves as chair.

## [Support the School of Science](#)



Make a tax-deductible donation to the School of Science today. Your gift will make a difference in the lives of current School of Science students.

Your gift can be designated to the area of your choice, including student scholarships, the Summer Research Program, and facilities improvements.

[Click here to make your gift.](#)

## [Did You Know?](#)



The Speakers Bureau is an easy way to access a group of expert Monmouth University faculty members, administrators, and academic staff. You may browse the speakers from the School of Science and their topics of interest [here](#).

## [Upcoming Events](#)

- The annual Summer Research Program Symposium will be held on August 13 at 10:30 a.m. in Erlanger Gardens. Alumni and friends are cordially invited to attend and support the student presenters. [Check our website](#) for more information.

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