DR. TIM RITTER

Dr. Ritter visited the department on September 1st. Everyone was glad to see and visit with him at the pizza luncheon. We were glad you were able to make the trip, Dr. Ritter. We miss you.

DEPARTMENT LUNCHEON for DR. QUINTON RICE

Starting off the new semester, the faculty and staff had lunch together in welcoming our newest member, Dr. Quinton Rice – Assistant Professor of Physics, on September 6th. It was a great time for fellowship and enjoying a delicious meal of fried chicken, bar-b-que, and all of the fixings.
8th INTERNATIONAL SCIENTIFIC FORUM, ISF CONFERENCE 2017
The organizing committee, Dr. Leonard Holmes and Mr. Devang Upadhyay did an excellent job in organizing the ISF International conference at UNC Pembroke on September 7th. Several faculty members of our department and faculty members of our University gave presentations at this conference. A special “thank you” goes to Dr. Jeff Frederick for his support and his wonderful welcome remarks and subsequent presentation. Congratulations to all. Job well done!

Congratulations to each and every one who participated in the conference. Job well done Dr. Frederick, Dr. Holmes and Mr. Upadhyay.
THE VHX-6000 DIGITAL MICROSCOPE SYSTEM

Dr. Paul Flowers did a demonstration on the VHX-6000 digital microscope system on Thursday, September 21st at 9:00 a.m. which was hosted by Bryce Thompson, the Digital Microscope Team of KEYENCE Corporation of America. The invitation went out to anyone who would be interested in seeing the demo. The VHX-6000 Digital Microscope System is very versatile. It bridges the gap between your stereoscope, metallurgical microscope, measuring microscope & SEM.

- Magnification range of 0.1x – 5000x.
- 20 times greater Depth Of Field than conventional microscopes
- 2D & 3D measurement capabilities
- Live Depth-Up Z-Scan
- Surface Profiles
- Particle counting/ ISO-16232 / ASTM Grain Size
- High Speed image stitching 100mm x 100mm
- Ring, Coaxial, and Transmitted light options

Thank you, Dr. Flowers, for the demonstration.

SEMINAR at UNCP BIOTECH CENTER

On September 21, 2017 at 3:00 pm, Dr. Ben Bahr, Biotechnology Research and Training Center, hosted a seminar on MODELING ALZHEIMER’S DISEASE FOLLOWING TRAUMATIC MECHANICAL INJURY OF HUMAN iPSC- DERIVED NEURONS. The guest speaker was Rodrigo dos Santos Chaves, Ph.D., Sanford Consortium for Regenerative Medicine from the University of California, San Diego.
On September 23rd, Dr. Benjamin Killian spent time with the Chemistry Merit Badge Class in the science lab. He is doing many great things with the scouts.
ANNUAL PEMBROKE DAY

The 28th Annual Pembroke Day was held on September 27th from 10 a.m. - 2 p.m. The activities took place on the Quad. Everyone showed the Brave Spirit. There were many clubs, student organizations showcases, and vendors. Free lunch, health screenings, more than 100 businesses, non-profits, healthcare agencies, and entertainment was part of this event.