

Roderick B. Pernites, PhD

**“Intelligent Designs: Engineering Materials
for Real-World Applications.”**

Wednesday, October 14, 2026, Newbold Auditorium, Buller Hall

6:00 p.m., Refreshments

7:00 p.m., Plenary Presentation

Nature has many intelligent designs that scientists and engineers mimic to synthetically create advanced materials for the benefit of mankind. This lecture will talk about the material synthesis and characterization of these nature-inspired polymeric surfaces that provide many exciting properties, which bring high value to many industries.

Dr. Roderick Pernites received his education across three countries, the United States, Singapore, and the Philippines, providing him with a global perspective and extensive experience collaborating with individuals from diverse cultural and professional backgrounds. He earned a Ph.D. in Chemistry, with a minor in Chemical Biology, from the University of Houston-Texas.

Co-curricular credit available

Andrews Research week 2026



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