

Spring 2017 STEMinar Schedule

Wednesdays
3:30-4:30 PM

Located in
Marieb Hall 200

Snacks at
3:15 PM

Talks start at
3:30 PM



Whitaker Center
for STEM Education

SCIENCE • TECHNOLOGY • ENGINEERING • MATHEMATICS

Date	Speaker	Affiliation	Title
January 25	Wasit Wulamu	Center for Sustainability, St. Louis University	Integrating Remote Sensing, Hydrochemistry and Hydrological Modeling to Monitor Regional Water Quality
February 10 SPECIAL DATE	Rebecca Garcia	ASPIRES Conference Speaker	The Algebra of Sandpiles
February 16 SPECIAL DATE RH 249 3:30-4:30	John McManus	Professor, Department of Marine Biology and Ecology University of Miami	Peace through Conservation: Heading off a World War through Natural Resource Management in the South China Sea
February 22	Uzi Baram	Professor of Anthropology Director of New College Public Archaeology Lab	New Technologies for the Past Coming Fast in the Future: Digital Archaeology on Florida's Gulf Coast.
February 27 SPECIAL DATE SH 114 3:30-4:30	Tabetha Boyajian	Assistant Professor of Physics & Astronomy Louisiana State University	The Most Mysterious Star in the Galaxy
March 1	Amanda Deikman	Department of Psychology, Miami University (Ohio)	Broadening perspectives to broaden participation: Challenges and opportunities of STEM stereotypes
March 22	Lyndsay Rhodes and Daniel Paull	Assistant Professor, Biology and Assistant Professor, Chemistry FGCU	Collaborative research to make and test resveratrol analogues for promotion of bone differentiation in human mesenchymal stem cells
March 29	Diane Ebert-May	Department of Plant Biology Michigan State University	Evidence-Based Teaching: Just the Facts, or Thinking Like Scientists?
April 5	Lei Wang	Research Staff Molecular Pharmacology and Physiology University of South Florida	
April 11 SPECIAL DATE & TIME SH 114 4:30-5:30	Matthew James	Geology Department Chair Sonoma State University	
April 19	Jing Shun (Jason) Zhang	College of Education FGCU	