

2010 STARS PROGRAM
STUDENTS & TEACHERS AS RESEARCH SCIENTISTS
Science Inquiry & Career Confab Series

<u>Date</u>	<u>Time</u>	<u>Presenter</u>	<u>Topic</u>	<u>Location</u>
6/7 Monday	12:30- 1:10pm	Dr. Patty Parker Des Lee Professor Dept. of Biology UM-St. Louis pparker@umsl.edu	Galapagos Islands	Century Room A, B, and C
6/9 Wednesday	10:00- 11:00am	Dr. Toni Kutchan Member and Oliver M. Langenberg Distinguished Investigator Donald Danforth Plant Science Center tmkutchan@danforthcenter.org	Natural Product Biochemistry	Research 120 UM-St. Louis
	11:05- 11:50am	Student Meetings	Group Project Discussion	Research 120 UM-St. Louis
6/14 Monday	10:00- 11:00am	Dr. Ramsey Hachem Assistant Professor Pulmonary & Critical Care Medicine Washington University rhachem@dom.wustl.edu	Issues in Transplantation Surgery	Research 120 UM-St. Louis
	11:05- 11:50am	TBA		Research 120 UM-St. Louis
6/16 Wednesday	10:00- 11:00am	Dr. Jean Potvin Professor Dept. of Physics Saint Louis University potvinj@slu.edu	Applying Parachute Inflation Theory to Fin Whale Lunge Feeding	Research 120 UM-St. Louis
	11:05- 11:50am	Dr. Andrew Black Teaching Professor Dept. of Philosophy UM-St. Louis ablack@umsl.edu	Ethics in Sci.	Research 120 UM-St. Louis

6/21 Monday	10:00- 11:00am	Dr. Bruce Lindsey Dean and Des Lee Professor Of Community Collaborations College of Architecture and Graduate School of Architecture and Urban Design Washington University lindsey@samfox.wustl.edu	Subversive Science: Sustainability & Architecture	Research 120 UM-St. Louis
	11:05- 11:50am	Dr. William Darby Professor Dept. of Chem. Eng. Washington University darby@wustl.edu	Undergraduate Program Presentation	Research 120 UM-St. Louis
6/23 Wednesday	10:00- 11:00am	Dr. Tom George Chancellor and Professor Dept. of Chemistry and Biochemistry and Dept. of Physics and Astronomy UM-St. Louis tfgeorge@umsl.edu and Dr. Renat Letfullin, Professor Dept. of Physics and Optical Engineering Rose-Hulman Institute of Engineering	Laser-Induced Explosions of Nanoparticles (Nano- Bombs) for Selective Cancer Therapy	Research 120 UM-St. Louis
	11:05 11:50am	UM-St. Louis Dr. Ron Yasbin Dean, College of Arts & Science ryasbin@umsl.edu Dr. Larry Davis Dean, School of Optometry ljdavis@umsl.edu	Undergraduate A&S/ School of Optometry Presentation	Research 120 UM-St. Louis
6/28 Monday	10:00 11:00am	Dr. Amy Harkins Associate Professor Dept. of Pharmacological and Physiological Science Saint Louis University harkinsa@slu.edu	Neurons, Synaptic Vesicles, and Neuro- Transmitter Release	Research 120 UM-St. Louis
	11:05- 11:50am	Dr. Elaine Krul Science Fellow Nutrition Science & Regulatory Affairs The Solae Company ekrul@solae.com	The Nutrition and Health Benefits of Soy Protein	Research 120 UM-St. Louis

6/30 Wednesday	10:00- 11:00am	Dr. Dan Haupt Assistant Professor Dept. of Psychiatry Washington University hauptd@wustl.edu and Mr. Adam Crane, Director Communications Saint Louis Symphony Orch. acrain@slso.org	"The Soloist" A Study of Paranoid Schizophrenia and other mental health issues	Research 120 UM-St. Louis
	11:05 11:50am	Dr. Andrew Black Teaching Professor Dept. of Philosophy UM-St. Louis	Ethics in Science	Research 120 UM-St. Louis
7/07 Wednesday	10:00- 11:00am	Dr. Doug Wiens Professor and Chair Dept. of Earth and Planetary Sciences Washington U. doug@wustl.edu	Antarctica	Research 120 UM-St. Louis
	11:05- 11:50am	Mr. Tony Kardis	Presentation Practice	Research 120 UM-St. Louis
7/12 Monday	10:00- 11:00am	Dr. Angela Sharkey Professor Dept. of Cardiology Washington University & St. Louis Children's Hospital sharkey@wustl.edu	Pediatric Cardiology	Research 120 UM-St. Louis

As of 04/29/10