

Activities for Graduate Students and Early Career Researchers

Presentations by the NSF Math Institutes and Funding Agencies and Opportunities for Early Career Scientists

Wednesday, Oct. 15	Room 406A	See general schedule for registration, lunch and evening reception
1:30pm	SAMSI	"Opportunities at SAMSI"
2:05pm	IPAM	Dr. Wenlong Jin : "New Directions in Mathematical Approaches for Traffic Flow Management"
2:40pm	Break	
3:00pm	ICERM	Jacqueline Davis : "Schemes for Reconstruction of Evolving Functions via Spatio-temporal Trade-off"
3:35pm	MSRI	Leyda Almodovar : "Studying Brain Networks Via Topological Data Analysis"
4:10pm	Break	
4:30pm	MBI	Dr. Marcio Duarte Albasini Mourao : "Designing Simulations to Investigate Reactions Inside Cells"
6:00-8:00	Room 408B	Reception
Thursday, Oct. 16	Room 409AB	
8:45	AIM	Dr. Ulrica Wilson "Mathematics helps strawberries, teachers, undergraduates,..."
9:20am	IMA	Dr. Elizabeth Munch : "Using Topology to Understand Big Data"
9:55am	NIMBioS	Dr. Clemente Aguilar : "How to go from digital circuits to vaccine discovery"
10:30am	Break	
10:45am		"Opportunities for Early Career Scientists" Dr. Juan Meza : Dean of the School of Natural Sciences, UC Merced Dr. Phil Kutzko : University of Iowa, Director of the Math Alliance
11:45am		Final Remarks