

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY
CALIFORNIA STATE UNIVERSITY, LONG BEACH

Spring 2017 Seminar Series

Supported by The Allergan Foundation

1 Feb 11 am 4 pm	Nathan Lewis – Allergan Distinguished Lecturer Research Opportunities in Renewable Energy: The Case for Solar Fuels Sunlight-Driven Hydrogen Formation by Membrane-Supported Photoelectrochemical Water Splitting	CalTech
8 Feb	Shadi Dayeh Integrated Flexible Technologies for Wearables and Cortical Implants	UCSD
15 Feb	Lionel Cheruzel Light-driven P450 enzymes	San Jose State
22 Feb	Timothy Deming Multifunctional and stimuli responsive polypeptides	UCLA
1 Mar	Sachel M. Villafañe Understanding our students: Using assessments to understand students' success and barriers in chemistry	CSUF
8 Mar	Jeremiah Gassensmith Virus Based Nanotechnology and Nanotechnology Based on Viruses	UT Dallas
20 Mar (M/11am)	Nobel Lecture by CNSM: William E. Moerner Super-resolved fluorescence microscopy	Stanford U
22 Mar	Francisco Zaera The Route to Better Catalysts: From Surface Science to Nanotechnology	UCR
5 April	JoAnn Trejo Integration of PAR1 Inflammatory Signaling by Ubiquitination	UCSD
12 April	Roger Acey A Novel Technology for Selective Removal/Recovery of Toxic Heavy Metal from Aqueous and Organic Solvent	CSULB
19 April	Ravinder Abrol TBA	CSUN
26 April	Ioan Andricioaei Global and local motions in nucleic acids	UCI
3 May	Gregory Holland The Molecular Mechanisms of Spider Silk Assembly	San Diego State

Seminars are held on Wednesdays in HSCI-105 at 4:00 pm