

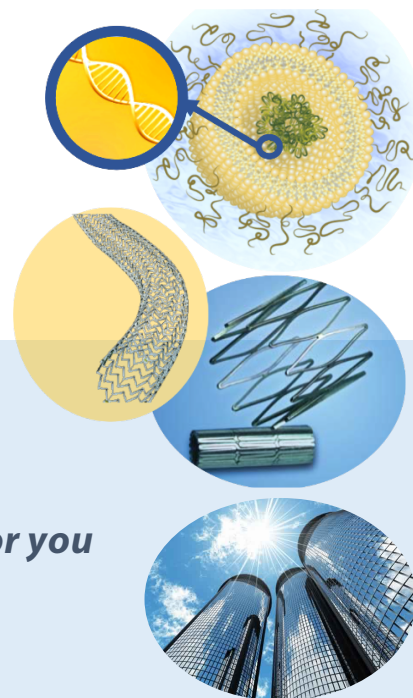


# Our Material World

## From Made-to-Measure Medicine, to Metals with Memory

*Join UCSB Materials Research Laboratory members for an evening of discovery!*

**Date:** Tuesday, October 11<sup>th</sup>, 2016  
**Time:** 6:30 pm (duration approximately 90 min.)  
**Venue:** Elings Performing Arts Center  
Dos Pueblos High School  
7266 Alameda Ave, Goleta, CA 93117



### Program

#### Emily Wonder

PhD Candidate, Materials Department, UCSB

***Nanoparticles and gene therapy: Make your medicine work for you***

#### Dr. Corey Hoven

Founder and CTO at Next Energy Technologies Inc.

***Clear power: Transforming glass windows with transparent photovoltaics***

#### Zachary Moore

Science/Engineering Teacher, Laguna Blanca High School

***Using materials research to create project-based learning in the K-12 classroom***

#### Professor Samantha Daly

Mechanical Engineering Department, UCSB

***Metals with memory: How these amazing materials remember their shape***

#### Presiding: Professor Daniel Gianola

Materials Department, UCSB

**Open to the public. Appropriate for ages 12+**

For updates and to RSVP, please go to <http://www.mrl.ucsb.edu/OMW>

SUPPORTED BY THE CHEETHAM-MRL FUND FOR EXCELLENCE



# MRL

Materials Research Laboratory at UCSB: An NSF MRSEC  
UNIVERSITY OF CALIFORNIA, SANTA BARBARA

