

*University of California, Irvine*

**THE DEPARTMENT OF MATERIALS  
SCIENCE AND ENGINEERING  
MSE 298 SEMINAR**

**FALL 2024: MSE IN THE SPOTLIGHT**

**Professor  
Regina Ragan**



**RESEARCH TALK:**

*CODE-BREAKING BACTERIAL BIOCHEMICAL SIGNALS;  
BACTERIA AS REPORTERS OF ENVIRONMENTAL CONDITIONS*

**SHORT CAREER TALK:**

*A FIRST-GENERATION, LOW-INCOME STUDENT'S PATH TO ACADEMIA*

**DATE: Thursday, October 10, 2024**

**TIME: 2:00 - 3:00 PM**

**LOCATION: McDonnell Douglas Engineering  
Auditorium**