

**Denneal Jamison-McClung, PhD**  
**Associate Director, UC Davis Biotechnology Program**  
[dsjamison@ucdavis.edu](mailto:dsjamison@ucdavis.edu)



**Prof. Denneal Jamison-McClung** earned her PhD in Genetics with a Designated Emphasis in Biotechnology from UC Davis. As Associate Director of the UC Davis Biotechnology Program, she is involved in academic program administration for the Designated Emphasis in Biotechnology (DEB) doctoral degree program and coordinates the NSF CREATE-IGERT training program in transgenic plant technologies.

As an educator, her primary focus is interdisciplinary training in the life sciences and engineering, with emphasis on biotech-related regulatory, policy, ethics, entrepreneurship and IP paradigms. She administers graduate programs that aim to develop a broad set of professional skills in doctoral students, enhancing their ability to work across disciplines, communicate effectively and move research discoveries from the laboratory into the marketplace.

In addition to graduate education, Prof. Jamison-McClung is an instructor for the UC Davis undergraduate University Honors Program (UHP) and serves as the Director of the BioTech SYSTEM, a regional consortium promoting K-14 biotech education. Through BioTech SYSTEM, she develops and instructs “train-the-trainer” workshops for secondary and post-secondary life science teachers, helping regional high school and community college classrooms stay up-to-speed with the latest research advances. As a lecturer at Sacramento State University and UC Davis, she has taught majors and non-majors courses in biology, plant physiology, genetics, molecular biology, genomics and bioinformatics.

In the broader context of fostering science literacy across diverse segments of society, Prof. Jamison-McClung interacts with international scientists, policy makers, media outlets and community groups. She aims to facilitate civic discussions and rational evaluation of emerging technologies, actively communicating via social media outlets, including Twitter (@yggdrasil13751) and LinkedIn.

**Program Websites:**

UC Davis Biotechnology Program <http://www.biotech.ucdavis.edu/>

UC Davis University Honors Program <http://integratedstudies.ucdavis.edu/programs-2.html>

BioTech SYSTEM <http://biotechsystem.ucdavis.edu/>

Teen Biotech Challenge <http://teenbiotechchallenge.ucdavis.edu/index.html>

**Social Media:**

Twitter <http://twitter.com/yggdrasil13751>

LinkedIn <http://www.linkedin.com/in/dsjamisonmcclung/>