

## PROGRAM

### Biodesign & Industry week

**Monday, November 20th - <https://udd.zoom.us/j/85220834691>**

#### Bioethics and Architecture

**7.15 hrs. (PT)**                    **“Architectural Ecologies Lab” Co-founders, Evan Jones and Margaret Ikeda; “Digital Craft Lab California College of the Arts” Director, Negar Kalantar**

*Bio Design Discoveries Through Collaborative Making*

**9.00 hrs. (PT)**                    **Founder and former Director Biodesign Challenge Dan Grushkin**

*Does Biodesign Need a Code of Ethics?*

**Wednesday, November 22nd - <https://udd.zoom.us/j/82185059503>**

#### Biodesign and New Manufacture Methods International Symposium

**10.00 hrs. (PT)**                    **UDD Chancellor, Federico Valdés**

*Opening.*

**10.10 hrs. (PT)**                    **UDD Design School Dean, Alejandra Amenábar and UDD Engineering Dean, Fernando Rojas**

*Design and Engineering: ExploraTec UDD implementing Interdisciplinary Curriculum and a New Academic Program based on Advanced Technologies.*

**10.40 hrs. (PT)**                    **Keynote Speaker: Department of Design UC Davis, Professor and former Chair Christina Cogdell PhD**

*Biodesign collaborations for increased circularity and systems.*

**11.05 hrs. (PT)**                    **Keynote Speaker: Department of Mechanical and Aerospace Engineering Valeria La Saponara PhD**

*New materials as vehicles to bridge biodesign and engineering: connecting the disciplines.*

**11.40 hrs. (PT)**                    **Q&A**

**12.00 hrs. (PT)**                    **Closure**

COLABORA

**UCDAVIS**

**Friday, November 24th - <https://udd.zoom.us/j/85125498103>**

## **Science and Design**

**9.00 hrs. (PT)**

**Engineering School UPLA and UDD Design School, **Javiera Norambuena****

*Biofabrication of Copper Nanoparticles from Salmon-culture Water as Remediation Technique: a Sustainable Design Project*

**10.00 hrs. (PT)**

**UC Davis Design School, **Alejandra Ruiz****

*Revalorizing Textile and Agricultural Waste Towards Biodesign*