

Science and Policy of Environmental Flows in California

Winter Quarter 2018

Wednesdays 4:10 - 5:30pm

3001 PES, UC Davis

The series is open to the public and available for credit. [HYD 298 - CRN: 58954 for 1 unit]

- Jan 17** “Environmental Flows History in California” - Science, Policy, Problems, and Prospects (Overview). **Samuel Sandoval, Assistant Professor** *Land, Air, and Water Resources* and **Sarah Yarnell, Senior Researcher** *Center for Watershed Sciences*
- Jan 24** “Ecohydrology & Ecohydraulics:” Explaining the Physics behind Environmental Flows. **Gregory Pasternack, Professor** *Land, Air, and Water Resources*
- Jan 31** “Fish and Flows” **Peter B. Moyle, Professor Emeritus** *Wildlife, Fish and Conservation Biology*
- Feb 7** “How Flow-Ecology relationships inform E-Flows” **Eric Stein**
- Feb 14** Panel: “Cannabis Impacts and Regulation”
- Feb 21** “Lessons from the FERC Relicensing Process”
- Feb 28** “Water Markets in Environmental Flow Management”
- Mar 7** Panel: “California’s Experiences with Environmental Flows (case studies)”
- Mar 14** Panel: “Prospects for Environmental Flows in California: Moving Forward”