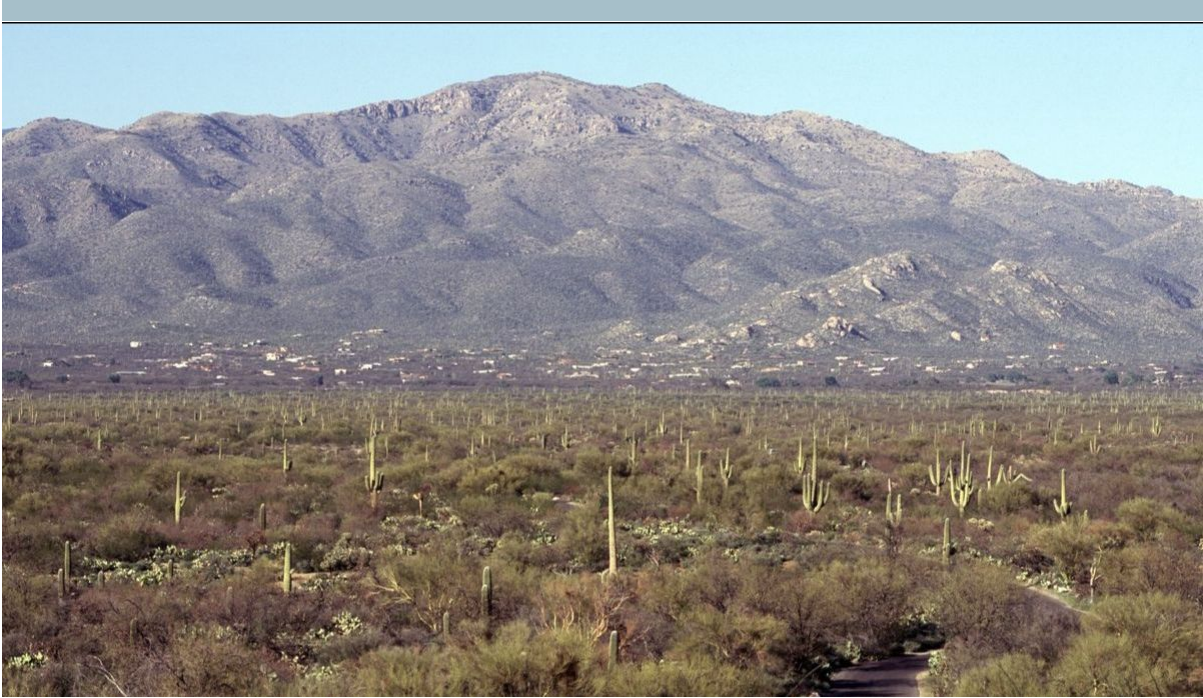


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# EcoClimate News Southwest

October 2022



**Come Rain or Shine Podcast**



## Precipitation Intensity: Research, Challenges, and Opportunities

Last month we heard from two experts on drought and aridity; this month we're covering the other end of the spectrum and focusing on precipitation intensity and heavy downpours in the Southwestern US. Two hydrologic modelers, Dr. Dave Goodrich and Dr. Eleonora Demaria, discuss their research on intense precipitation events, as well as some of the implications of observed trends, associated challenges, and perhaps surprising opportunities.

**[Listen Here!](#)**

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## Fellows' Highlight

### Pursuit of Decision Support Services in Mountain Systems



*Anne Heggli is part of the 2021-22 Natural Resource Workforce Development Fellowship (NRWD) program at the SW CASC. Heggli is attending the Desert Research Institute (DRI) and is pursuing a Ph.D. in atmospheric sciences. Below are her reflections on the SW CASC [\(NRWD\) Fellowship](#).*

Just over a year into my Ph.D. I learned about the Southwest Climate Adaptation Science Center Natural Resources Workforce Development (NRWD) Fellowship, and I was encouraged to apply. When I read about the NRWD Fellowship mission, I felt like I had found a place in academic research where I fit in. A space that focuses on the decision makers—the ones managing our water and ecosystems—and working with policy makers through actionable science. Somewhere I could work with others to put decision makers in the forefront of research.

## Deniss Martinez Receives the UC Regents Award at UCDavis!



From left to right, current Student Regent Marlenee Blas Pedral, Mary Tran, Student Regent-designate Merhawi Tesfai, William Carter and Deniss Martinez. Image Credit: *Erik Jepsen*

Deniss Martinez, a former graduate student researcher with the Southwest Climate Adaptation Science Center (SW CASC), has been awarded the 2022 University of California President's Award for Outstanding Student Leadership. We want to congratulate Deniss on her award and recognize the remarkable work she has done!

**Read More!**

### Contact us at:

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