



## 2020 CZO WEBINAR SERIES

The U.S. CZO Program presents the 2020 CZO Webinar Series to highlight research findings of CZOs and discuss the impact and relevancy of their findings on society and environmental sustainability.

## April 8th at 2:00 pm ET

"How Climate & Geology Pre-Condition the Response of Upland Watersheds to Human Impacts"

Roman DiBiase, PSU, Susquehanna Shale Hills CZO



April 22<sup>nd</sup> at 3:30 pm ET

May 27<sup>th</sup> at 3:30 pm ET

June 17<sup>th</sup> at 2:00 pm ET



"Predicting mountain-ecosystem response to disturbance through scaling subsurface water-storage capacity"

Roger Bales, UC Merced, Southern Sierra CZO

May 6<sup>th</sup> at 3:30 pm ET

"Critical Zone Evolution of the Central Lowlands: Glacial and Anthropogenic Legacies"

Alison Anders, Qina Yan & Praveen Kumar, UIUC, IML CZO





"Coupled Root Exudate and Reactive Transport Modeling" Susana Roque-Malo, Jennifer Druhan & Praveen Kumar, UIUC, IML CZO

## June 10<sup>th</sup> at 2:00 pm ET

"Heraclitus and why you can't step into the same Critical Zone twice"

Dan Richter, Duke University, Calhoun CZO



"Critical Zone Evolution by Jerks and Creeps"

Jon Chorover, University of Arizona, Catalina Jemez CZO

More to come...

To participate, join webinar via Zoom at: <u>https://psu.zoom.us/j/241765840</u>. Information and recordings are available at <u>http://criticalzone.org/national/news/story/2020-czo-webinar-series/</u>. To sign-up to receive a webinar e-mail reminder, please fill out this form: <u>https://forms.gle/FoorHtjCU4i10Ht87</u>.