



## Science Distilled: The Story of Extremes

*Deciphering nature's most outlandish feats*

**RENO, Nev. (May 7, 2024)** – Uncover the science driving the planet's most extreme occurrences and gain a deeper understanding of how they shape the world. Desert Research Institute (DRI) and The Discovery present “Science Distilled: The Story of Extremes” on Thursday, May 9 from 7 to 9 p.m. at DRI, Elizabeth West Stout Conference Center located at 2215 Raggio Pkwy. Doors open at 6:30 p.m.

This installment of the Science Distilled series ventures into the realm of the extreme. From sweltering heat waves to unpredictable flash floods, from atmospheric rivers to the complexities of extreme human behavior, nature is constantly pushing boundaries. Join a panel of experts as they delve into the intricacies of these phenomena. Through an analytical lens, participants will uncover the profound impact these extremes have on the environment and society at large.

Featured panelists include Dan McEvoy, Ph.D., a researcher at the Western Regional Climate Center at DRI, whose interdisciplinary research covers climate, hydrology and meteorology; Guo Yu, Ph.D., an assistant research professor of hydrometeorology, focusing on hydroclimate extremes, hydrologic modeling, rainfall and flood frequency analyses as well as climate change impacts; and Wendy Baroli, a sustainable farmer who oversees a Personal Farmer Program™ and manages land and water resources in the border region of Northern Nevada and Northern California.

Science Distilled, the lecture series created by DRI and The Discovery, makes cutting-edge science approachable through presentations on current and curious topics, held at hip locations in a social atmosphere. Started in 2016, speakers at Science Distilled events have covered topics ranging from genetics, to climate change, to personal energy independence.

Tickets for Science Distilled are \$10 for members of The Discovery and \$15 for nonmembers. Science Distilled is presented with support from Ormat Technologies Inc., IMBIB Custom Brews, KUNR and PBS Reno. Visit [sciencedistilled.org](https://sciencedistilled.org) for more information or to purchase tickets.

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### **About The Discovery**

The Discovery creates interest and engagement in science for all. Through unique, hands-on programs, exhibitions and events, The Discovery creates learning experiences that range from simple curiosity to deep understanding, empowering a community of critical thinkers. The Discovery is a locally founded nonprofit 501(c)3 organization. To learn more about The Discovery and how you can help support the museum's mission, visit [nvdm.org](https://nvdm.org).