Seminar Series: Decision-Making Under Deep Uncertainty

January 18, 2024 | 9:00 – 10:30 AM Zoom



The Delta Independent Science Board, with support from the Delta Science Program, is hosting a seminar series to explore concepts from decision-making under deep uncertainty and present tools that can help managers and stakeholders evaluate and plan for a wide range of plausible futures in the Sacramento-San Joaquin

Delta. Experts will speak on sources of and approaches for managing uncertainties and incorporating human behavior in anticipatory planning efforts.



Marjolijn Haasnoot
Deltares and Utrecht



Andrew Warren Deltares

In the series' fifth seminar, **Marjolijn Haasnoot**, associate professor at Utrecht University and climate change adaptation researcher at Deltares and **Andrew Warren** of Deltares will present on **Dynamic Adaptive Planning** and how it might be applied to management issues in the Delta. The seminar will explore practical examples of using Dynamic Adaptive Planning to show when it is most effective and how it can be used to reframe uncertainty as opportunity.

Register to attend virtually via Zoom.



Watch Past Seminars

September 14, 2023 - Scenario development methods

Speakers:



Brett Milligan, UC Davis

August 17, 2023 - Cognitive bias in scenario development

Speaker:



Dr. Andrew Parker, Pardee RAND Graduate School



Dr. Jody Wong, RAND Corporation

June 14, 2023 - Available tools in decision-making under deep uncertainty and their applications

Speakers:



Dr. Robert Lempert, RAND
Corporation



Andrew Schwarz, CA Dept. of Water Resources

<u>Recording</u>

Recording

Recording

April 26, 2023 – Introduction to deep uncertainty and its benefits

Speakers:



Alice Hill, Council on Foreign Relations

Recording Summary