



Ben-Gurion University of the Negev

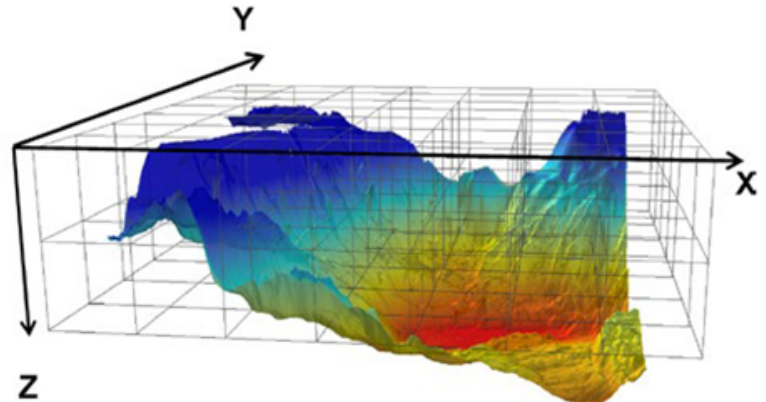
Jacob Blaustein Institutes for Desert Research

The Swiss Institute for Dryland Environmental and Energy Research

Mitrani Department of Desert Ecology

Seminar

Noam Levin



The Department of Geography,

The Hebrew University of Jerusalem

Tuesday, June 18, 2019, 12:00

Seminar Room, Old Administration Building

Participants are invited to meet the seminar speaker at the MDDE meeting room immediately after the seminar (~ 13:00). Please bring your lunch; snacks will be provided.

Adding the Third Dimension to Marine Conservation

While marine environments are three-dimensional (3D), current approaches and tools for planning and prioritising actions in the ocean are predominantly two-dimensional. In my talk I will present a new 3D marine spatial conservation prioritisation approach that we have developed, which explicitly accounts for the inherent vertical heterogeneity of the ocean. This enables both vertical and horizontal spatial prioritisation to be performed simultaneously.