

The Geological Society of Washington

founded 1893

Wednesday, March 5th, 2025

Meeting No. 1607

Theme of the event: Earth's Mantle

VAL FINLAYSON, University of Maryland, College Park —
A High Field Strength Perspective on Tungsten-182 Variability
in Ocean Island Basalts

GIACOMO CRINITI, Carnegie Earth and Planets Laboratory —
Mineral Physics Constraints on the Composition of the Lower Mantle

JINGCHUAN WANG, University of Maryland, College Park —
Tracking Ancient Intraoceanic Subduction in the Deep Mantle:
Insights from the Southeast Pacific

Talks will be 20 minutes each with questions to follow.

If anyone has any announcements or informal communications they would like to share with the society, please e-mail Vedran Lekic (ved@umd.edu) ahead of time.

Refreshments at 7:30 p.m., formal program at 8:00 p.m.

John Wesley Powell Auditorium
2170 Florida Avenue NW, Washington D.C.

*** This meeting will not have an online / hybrid option ***

Upcoming 2025 Spring Meetings:

April 9 – Cosmos Club, theme: Rock deformation and tectonics
April 30 – Earth and Planets Laboratory, theme: M3 - Moon, Mars, Mercury

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