Session Program

Nov 5 – 13, 2026

AGX 2026 Blended Format Conference: From Geographic Theory to Practice in the Age of AI

Geospatial Technologies

Thu, November 5

12:00 PM

Geospatial Technologies: Geographic Visualization as Analytical Method: Narrative, History, and Accessibility

Session | **Convener:** Alyssa Hoog

12:00 – 12:20 PM **Space and Film: Geography as a Major Actor**

Speaker
Boris Michev

12:20 – 12:40 PM

Seeing the U-boat Campaign of World War II through Geographic Visualization: Spatial, Temporal, and Commander Patterns

Speaker
Fritz Kessler

1:00 PM

1:10 PM

Geospatial Technologies: Applied GIS for Equity and Land-Use Decision Support

Session | **Convener:** Patrick Tuinstra

1:10 – 1:30 PM

Spatiotemporal analytics of demographic vulnerability to urban water hardship

Speaker
Qingmin Meng

1:30 – 1:50 PM

Beyond Suitability Mapping: Parcel Typologies for Agrivoltaic Planning Across Agricultural Resources, Property Use, and Grid Access

Speaker
Zahra Salehi

1:50 – 2:10 PM **Tree Cover Analysis of Vacant Parcels in Swissvale, PA**

Speaker
Patrick Tuinstra

2:10 PM