

Scaling Local Voices: GIS, Trust, and Community Engagement Roundtable

Thursday, October 23, 2025 1:00 PM (1h 20m)

As geography enters a transitional era shaped by Big Data, AI, and expanding public access to real-time information, universities are also calling for more pragmatic, community-connected research. This moment presents a prime opportunity to place geography at the center of engaged scholarship by developing approaches that combine data-driven analysis with community knowledge. While Big Data dominates, small-scale projects require timely, appropriately scaled information and citizen insights that cannot be found in large datasets.

This roundtable explores strategies for fostering trust, addressing knowledge gaps, and sustaining inclusive partnerships during the often chaotic early stages of engagement. Drawing on citizen-led revitalization efforts in Swissvale, Pennsylvania, we will discuss pathways for integrating GIS tools, applied student learning, and local voices into long-term collaborations. Participants are invited to share experiences and co-develop best practices for strengthening geography's role at the intersection of data, community, and societal needs through a two-part roundtable session.

Part 2 - Developing pathways to applied scholarship, learning and community relationships

Is there a SINGLE day you are unavailable to present?

Is there a time of day you are unavailable to present?

Organized Session Details

Author: CERNEY, Dawna (Youngstown State University)

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Presenters: CERNEY, Dawna (Youngstown State University); Dr LUCAS, Susan (University of Pittsburgh)

Session Classification: Roundtable Session

Track Classification: Other