

Unlocking **LOCAL** Solutions:

Using Participatory
Systems Science to Understand
and Address Societal Challenges

with **Dr. Brita Roy**, New York University



Monday, Oct. 5, 2026,
10:30 - 11:20 AM
Room 307 Tier Building
University of Manitoba -
Fort Garry Campus

For further information, contact
us at chrrman@umanitoba.ca.



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Let's talk about health inequities...

Join us with Dr. Britta Roy for:

Unlocking Local Solutions: Using Participatory Systems Science to Understand and Address Societal Challenges



October 12th
00:00XX

XX Lecture room
XX Building

For more information, email us at
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Meet Our Speaker



Dr. Brita Roy

Dr. Brita Roy, MD, MPH, MHS, is an Associate Professor of Population Health and Medicine at NYU Langone Health.

Her research uses systems science to improve health outcomes and focuses on preventive, community-based approaches. She designs and implements interventions that create conditions for health and well-being for all.

Dr. Roy's research examines how community-level psychological and social factors influence health and how to intervene to improve those outcomes. She and her team developed an evidence-based, community-level theoretical framework that defines collective well-being, its drivers, and its outcomes. This framework guides her work, which: (1) uses epidemiologic methods to estimate the impact of positive psychosocial factors on health at the individual, community, and health system levels, and (2) applies participatory systems dynamics and implementation science to design and test real-world interventions.



