## INVESTIGATING PLACE-BASED RURAL INNOVATION SYSTEMS

.... AND THEIR IMPLICATIONS FOR RURAL POLICY PLACE MATTERS!



Innovation happens \*somewhere in particular\* and is \*shaped by\* that place.

## KEY QUESTIONS

- Can innovation systems be modeled at the community level in rural contexts?
- What are the spatial, relational, and structural dimensions involved in place-based rural innovation systems?
- How have various policy legacies & discourses (eg. NPM, global restructuring, smart cities etc.) shaped rural innovation frameworks?
- What insights might these
  frameworks offer to policy

## RESEARCH IN PROCESS

- Develop criteria and investigative framework for completing a comparative case study of rural community innovation systems
- Explore whether the socioeconomic elements of place (at the community level) are fundamental to the innovation process itself
- Investigate how rural innovation systems operate in the interplay between the experience of place and the constraints of spatial realities
   Investigate the comparative policy context and implications of place-based rural innovation

POLICY

influence & role

of national, sub

national, and local

policy frameworks

& funding priorities

Research on rural innovation struggles to adapt generally accepted, urban-centred frameworks in rural contexts. Conceptualizing rural communities as systems offers insights into the complex and evolving relationships at play, as well as the spatial realities that shape rural innovation. Place-based approaches

frameworks offer to policy influencers in developing a place-sensitive lens for strategic foresight in rural policy planning?

INFRASTRUCTURE

physical & soft infrastructure

broadband as enabling tech

civic institutions & structures

RURAL

INNOVATION

SYSTEM

CAPACITY

DEVELOPMENT

LAPITAL

may offer the best opportunity for reimagining current innovation systems theory for rural applications. The lower the population density, the more likely it becomes that key determinants of innovation are specific to the people that live and work in a particular place.

CASE

**STUDIES** 

CANADA

**Saugeen Shores (Ontario)** 

**Lower North Shore** 

(Quebec)

**SCOTLAND** Caithness

(Thurso & Dounreay) Borderlands

**LET'S TALK!** S Ashleigh Weeden

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PLACE

& relational

communities

spatial, structural

dimensions of rural

(space, place, and scale; attachments)





