

Examining urban governance and adaptation in the face of climate change: a case of Indian cities

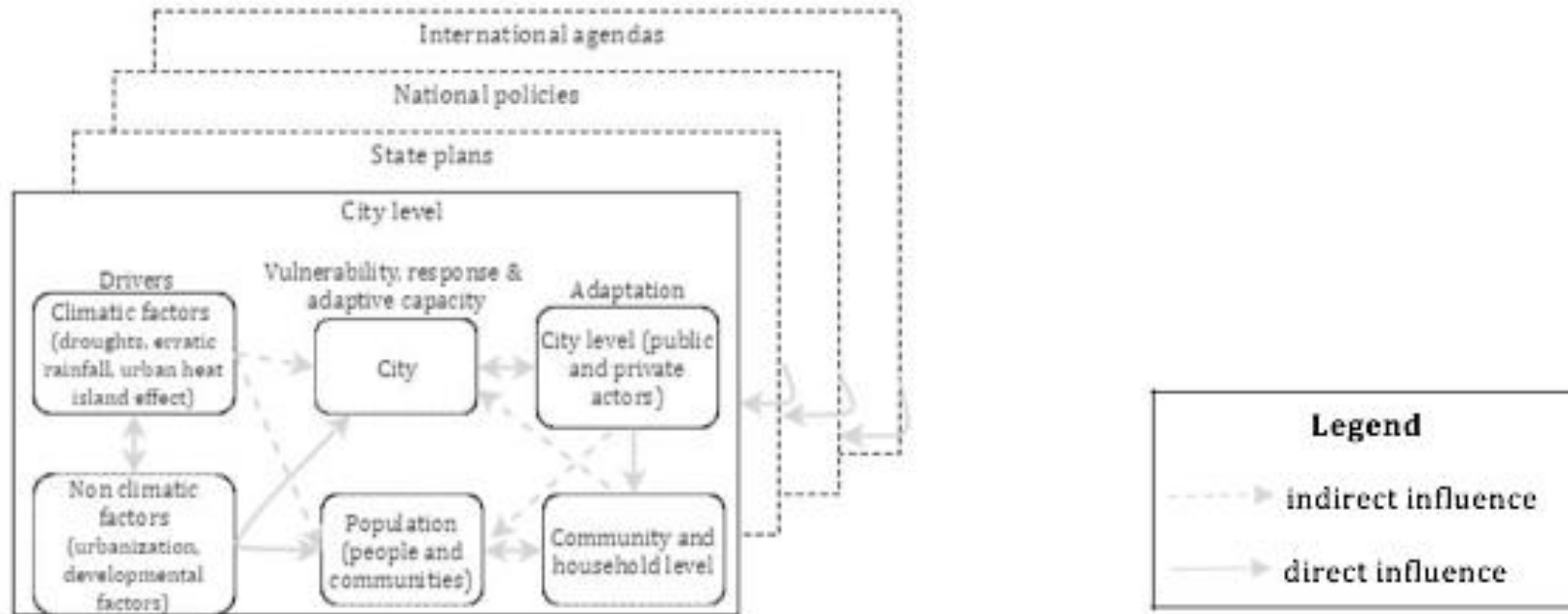
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Cities and climate change

- Risk concentration
- High exposure: population and city (e.g. infrastructure)
- Concentration of resources and assets
- Centres of power and representation

Research framework



Vulnerability:

- Cause: multiple factors
- Impact: urban system

Response:

- Scale: multi-scalar (vertical, horizontal)
- Agency: cross-scalar, multiple sectors

Methodology

- Comparative case study analysis
- Approach: mixed method (qualitative + quantitative)
- Tools (field): key informant interviews, semi-structured interviews, focus group discussions

Potential project contribution

- a) conceptualizing effective urban adaptation strategies in Indian cities
- b) cross scalar adaptation governance analysis
- c) developing a methodology to assess the effectiveness of urban adaptation strategies

Thank you