

| Theme 1 | Cities & Climate change (Imperatives for action) |
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| 1.1 | Urban Climate mitigation and adaptation; Knowledge gaps for Paris Agreement, Sendai (DRR), NUA and the SDGs |
| 1.2 | Costs and benefits of climate action and inaction |
| 1.3 | Climate Change and Sustainable Cities: ethics, equity and climate justice |
| 1.4 | Low Carbon and Climate Resilient Urban Development Pathways: imperatives for action |

| Theme 2 | Urban emissions, impacts and vulnerabilities (Science of cities) |
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| 2.1 | Understanding past and future urban emission pathways |
| 2.2 | Future climate change in cities |
| 2.3 | Reducing climate exposure, differential vulnerability and risk |
| 2.4 | Extreme urban climate events: Impact and responses |
| 2.5 | Improving Urban Climate Detection and Attribution, and Climate Information |

| Theme 3 | Transition to low carbon and climate resilient urbanisation (Science for cities) |
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| 3.1 | Deep Decarbonisation Pathways for cities and regions |
| 3.2 | Transformative adaptation and resilient urbanisation |
| 3.3 | Sustainable Cities: mitigation, and adaptation, and development linkages |
| 3.4 | Promise of disruptive technologies/innovations, urban infrastructure and design |
| 3.5 | Technical, social, governance and institutional innovation and behaviour change |

| Theme 4 | Enabling transformative climate action in cities (advancing science & advancing cities) |
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| 4.1 | Innovative policies indicting large scale transformation |
| 4.2 | Climate governance: legal, regulatory and institutional capacity |
| 4.3 | Climate financing needs, frameworks and instruments |
| 4.4 | Planning, Implementation, Monitoring, Evaluation and Learning (links to PA GST) |
| 4.5 | Cases of successful implementation and scaling |