

## Proposed Terms of Reference: 2019-2023

The overall goals *CogVis* from 2019-2023 will be to:

- Promote the awareness of cognitive issues in cartography, developing human-centered cartographic theory and practice based on sound empirical findings on the use of cartographic displays for spatio-temporal inference and decision-making.
- Define short and medium term research goals that fall within the scope of commission-led research agenda that was published in late 2017, and that address key issues associated with building a sound theoretical base to support the construction and use of cognitively adequate and perceptually salient visual displays of geographic information.
- Explore opportunities to engage with standards organisations (e.g., Open Geospatial Commission) to use knowledge from our Commission to positively influence and contribute to standards related to maps and decision making.
- Encourage interdisciplinary and international collaboration with cognate disciplines and relevant stakeholders, including other ICA commissions and working groups.
- Actively seek to encourage more participation in the Commission from researchers in the African and Asia-Pacific regions, which are currently underrepresented among our membership. We will commit to trying to host at least one event in the African region during the term. We also seek, insofar as possible, to also open participation through electronic means, in workshops by using technologies such as Zoom to livecast and record events to improve access for those who cannot physically travel.