

# Agenda

## GISSA Gauteng 1st Quarterly Regional Meeting - 4 March 2026

The theme for the meeting is: **Climate Disasters: A Spatial View of People and Systems**

**In-person meeting:**

**Venue:**

**446 Rigel Ave**

**Erasmusrand**

**Pretoria**

**GPS: [-25.808820, 28.256287](#)**

**A door fee of R200 will be charged for non-paid members and there is no charge for bona-fide students.**

**Remember to have your driver's license or ID with you to ensure access to the office park.**

Time	Item	Speaker	Company
08:00 - 09:00	Registration		
09:00 - 09:15	Welcome	Antonie Peens	GISSA
09:15 – 09:45	Addressing Water Security in South Africa	Helen Hulett	AfriGIS
09:45 – 10:15	From Hazard to Financial Impact: A Spatial Insurance Risk Model for Climate Resilience	Katy Sonnekus	Nedbank
10:15 – 10:30	TomTom X GISSA: The power of community mapping	Daniel Jooste	TomTom
10:30 – 10:45	<b>Body Break</b>		
10:45 – 11:15	Climate Disasters: A Spatial View of People and Systems *	TBD	Esri South Africa
11:15– 11:45	KZN Flood mapping using Multi-criteria Decision Analysis (MCDA)	Martha Djan	University of Pretoria
11:45– 12:00	FIG Conference	Peter Newmarch	FIG
12:00 – 12:15	FIG Competition	Antonie Peens	GISSA
12:15 – 13:00	<b>Lunch</b>		
13:00 – 13:30	Using satellite data and geofencing techniques to improve flood risk assessment.	Mulisa Mudau	University of Pretoria
13:30 – 14:00	Advancing Environmental Intelligence Through New Decision Support Tools	Dr Cecilia Masemola and Zintle Mbulawa	SANSA
14:00 – 15:00	Closure and networking		