

## GISSA Western Cape Members Event – AGM 2020, Speakers Contacts

**Date:** Thursday, 12 November 2020

**Platform:** MS Teams

**CPD:** 1 pt

| Speaker                   | Topic   | Institute           | Email  |
|---------------------------|---|---------------------|--|
| <b>Lyndsey Duff</b>       | 3 Words to save a life  | What3Words          | <a href="mailto:lyndsey@what3words.com">lyndsey@what3words.com</a> |
| <b>Melise Steyn</b>       | Object detection in aerial imagery using deep learning  | CSIR                | <a href="mailto:msteyn2@csir.co.za">msteyn2@csir.co.za</a>         |
| <b>Hlanganani Luthuli</b> | Street Level Mapping and Data fusion for urban scene reconstruction (MSc project)   | UCT                 | <a href="mailto:lthhla001@myuct.ac.za">lthhla001@myuct.ac.za</a>   |
| <b>Nanneri Nel</b>        | Combining Sentinel-1 and Sentinel-2 imagery for detecting active sugarcane fields in KwaZulu-Natal (BSc Hons project)   | SU                  | <a href="mailto:nnel1286@gmail.com">nnel1286@gmail.com</a>         |
| <b>Noluthando Ndlala</b>  | Use of remotely sensed derived metrics to assess wetland vegetation responses to climate variability induced drought at the Soetendalsvlei wetland system in the Western Cape, South Africa (MSc Project) | UWC                 | <a href="mailto:3970879@myuwc.ac.za">3970879@myuwc.ac.za</a>       |
| <b>Zoltan Szecsei</b>     | 3D Vector Mapping of Qatar  | Geograph (Pty) Ltd. | <a href="mailto:zoltans@geograph.co.za">zoltans@geograph.co.za</a> |
| <b>Simcelile Chenge</b>   | Knocked down? Come back swinging: using remotely sensed data to locate groundwater dependence (MSc project)   | UCT                 | <a href="mailto:chnsim007@myuct.ac.za">chnsim007@myuct.ac.za</a>   |
| <b>Tatenda Dzurume</b>    | Use of multispectral satellite data to assess impacts of land management practices on wetlands in the Limpopo Transfrontier River Basin, South Africa (MSc project)                                       | UWC                 | <a href="mailto:tdzurume0810@gmail.com">tdzurume0810@gmail.com</a> |