

	Topic
Tuesday 04.06.2019 09:00 - 17:00	<p style="text-align: center;">New in Processing ALS/UAV Point Clouds and Images</p> <p>Full processing workflow using UAV laser+images data set. Covers:</p> <ul style="list-style-type: none"> - tie point search using new feature point computation - computation of image depth maps - applying positional corrections derived from images to laser points - extraction of color values for laser points using depth maps - point cloud classification steps
Wednesday 05.06.2019 09:00 - 17:00	<p style="text-align: center;">Reporting Trees</p> <ul style="list-style-type: none"> - finding tree trunks from high density airborne or mobile laser data - reporting danger trees for powerlines using grouping <p style="text-align: center;">Processing SLAM Data</p> <ul style="list-style-type: none"> - georeferencing and processing ZebRevo handheld scanner data <p style="text-align: center;">Tunnel Processing</p> <ul style="list-style-type: none"> - classifying tunnel data, vectorizing cross sections and computing tunnel volume

All training courses will be run using MicroStation Connect Edition and 64 bit versions of TerraScan, TerraMatch, TerraPhoto and TerraModeler.

Location:
Capital Empire
177 Empire Pl
Sandhurst, Sandton, 2196
South Africa