

Programme at Glance

	1st December	2nd December	3rd December	4th Dec (Workshops/Tutorials)
8:30-9:00	Registration			1) An introduction to Ground Penetrating Radar modelling and gprMax 2) Advanced concepts for Ground Penetrating Radar simulations using gprMax 3) GPR-SLICE Software Workshop
9:00-9:30	Opening Ceremony		Security applications, unexploded ordnance and landmine	
9:30-10:30	Keynote Lecture	Keynote Lecture		
10:30-11:00	Coffee Break & Poster Session			
11:00-12:15	Forward modelling techniques and inversion methodologies	Engineering and Geotechnical applications	Advanced data and image processing algorithms	
12:15-13:00	5-min poster presentations	Geological applications		
13:00-15:00	Lunch Break			
15:00-17:00	Archaeology and cultural heritage	Novel developments in GPR systems and antennas	Presentation by Exhibitors (TBC)	4) From the Maxwell equations to the migration formulas in frequency and time domain

