

Session 1		
Atmosphere remote sensing and climate		
10:00 - 10:20	Atmospheric Profiling – The Principle and Application of Coherent Scatter Radar	Yen-Hsyang Chu Graduate Institute of Space Science Dean of the College of Earth Sciences
10:20 - 10:40	What is the climate change perspective view from Poland?	Ming-Cheng Yen Chairman of the Dept. of Atmospheric Sciences
10:40 – 11:00	Cloud-to-Precipitation Processes from Geostationary Satellite Observation	Chian-Yi Liu Center for Space and Remote Sensing Research
11:00 – 11:20	Taiwan GNSS Radio Occultation Missions	Cheng-Yung Huang National Space Organization (NSPO)
11:20 – 11:40	Assimilation of Zenith Tropospheric Delays in Weather Research and Forecasting Model	Witold Rohm Institute of Geodesy and Geoinformatics
11:40 – 12:00	Propagation effects in the troposphere on radio occultation signals: simulation studies	Paweł Hordyniec Institute of Geodesy and Geoinformatics
12:00 – 12:20	Impact of the tropical cyclone on the GNSS tropospheric delays	Elżbieta Lasota Institute of Geodesy and Geoinformatics
12:30 – 13:30	Lunch break	
Session 2		
Solid earth observations		
13:30 – 13:50	GNSS data processing for ultra-fast troposphere delay estimation and seismic events retrieval	Jan Kapłon, Damian Tondaś, Iwona Kudłacik Institute of Geodesy and Geoinformatics
13:50 – 14:10	Estimation of terrain subsidence based on airborne photogrammetric and laser scanning data	Grzegorz Jóźków Institute of Geodesy and Geoinformatics
14:10 – 14:30	DInSAR study of the land subsidence in Upper Silesia Coal Basin (Poland)	Maya Ilieva Institute of Geodesy and Geoinformatics
14:30 – 14:50	Interseismic Crustal Deformation of the Northern Taiwan from GPS and InSAR	Wu-Lung Chang Dept. of Earth Sciences