



Earth Observation applications and services Workshop

28.1.2018

Israel Innovation Authority – ISERD House
Einstein Hall, 4 floor
4 Hayarden St., Airport City

13:30 – 14:00	Registration	
14:00 – 14:10	Introduction and Workshop Goals	Dr. Nili Mandelblit (ISERD)
EO Programs and Access to Data		
14:10 – 14:25	The satellite image processing path	Mr. Meir Nissim Nir (IAI)
14:25 – 14:55	EO Programs and data access:	<ul style="list-style-type: none"> • Dr. Astrid-Christina KOCH (European Commission) • Dr. Pierre Tabary (CNES) • Prof. Arnon Karnieli (BGU)
14:55 – 15:05	• The EU Copernicus Program	
15:05 – 15:25	• Overview of CNES Earth Observation Activities	
15:25 – 15:40	• The IL-FR Venus Program	
15:25 – 15:40	Coffee Break	
EO Services and Applications		
15:40 – 15:50	Data fusion from multiple resources for better solution	Eyal Gryn (ImageSat)
15:50 – 16:00	Geospatial Cloud Analytics enabling a new level of insights	Idan Wolfson (Video-Inform)
16:00 – 16:10	Irrigation Intelligence from Outer Space	Hovav Lapidot (Manna Irrigation)
16:10 – 16:20	Phenomics consortium – A platform to support agriculture using remote sensing	Zur Granevitze (Phenomics Magnet Consortium)
16:20 – 16:30	Using VENμS Imagery for Estimation of Dryland Forests Response to Drought Stress	Dr. Tarin Paz-Kagan (Volcani Center)
16:30 – 16:45	Coffee Break	
International Cooperation		
16:45 – 17:05	H2020 Space 2018-2020 – Calls on Earth Observation and Copernicus	Dr. Cristina Ananasso (European Commission)
17:05 – 17:25	Regional Collaboration to Generate a Soil Spectral Library	Prof. Eyal Ben Dor (TAU)
17:25 – 18:00	Closing Remarks and Open Discussion	ISERD

