

Time Table of ALOS-2/ALOS-4 Session

Version 5, as of January 20, 2021

JST=UTC+9:00

\* Oral presentation time includes 5 minutes for Q&A

Date	Start	End	(JST)	No.	Speaker	Affiliation	Research Title	
Jan. 19 (Tuesday)	16:00	-	18:30		<b>ALOS-2 Plenary Session</b>		Co-Chairs: Takeo Tadono, Masato Ohki (JAXA)	
	16:00	-	16:10	0:10	1	Shinichi Sobue	JAXA Welcome Remarks & ALOS-2 Updates	
	16:10	-	16:30	0:20	2	Takeo Tadono	JAXA ALOS-2 RA / EO RA Programs Status Updates	
	16:30	-	16:50	0:20	3	Masato Ohki	JAXA Observation Status and Basic Observation Scenario Updates	
	16:50	-	17:00	0:10	4	Group Photo		
	17:00	-	17:20	0:20	5	Akira Hirose	The University of Tokyo Big SAR data intelligence in InSAR and PolSAR of ALOS-2 and ALOS-4	
	17:20	-	17:40	0:20	6	Urs Wegmuller	Gamma Remote Sensing AG Interferometric time-series analysis using ALOS PALSAR data	
	17:40	-	18:00	0:20	7	Juha Karvonen	Finnish Meteorological Institute On Suitability of ALOS-2/PALSAR-2 Dual-Polarized SAR Data for Arctic Sea Ice Classification and Parameter Estimation	
18:00	-	18:30	0:30	8			Discussion	
Jan. 20 (Wednesday)	16:00	-	18:00		<b>ALOS-2 Disasters Session</b>		Co-Chairs: Masato Ohki, Sota Hirayama (JAXA)	
	16:00	-	16:20	0:20	1	Youichiro Takada	Hokkaido University Spatiotemporal Behavior of a Large-scale Landslide at Mt. Omnebetsu-dake, Japan, Detected by Three L-band SAR Satellites	
	16:20	-	16:40	0:20	2	Liudmila Zakharova	Kotelnikov Institute of Radioengineering and Electronics Retrospective Interferometric Study of the Bureya River Landslide Area	
	16:40	-	17:00	0:20	3	Yunung Nina Lin	Academia Sinica, Institute of Earth Sciences Automatic Landslide Detection using SAR Change Detection and Landquakes	
	17:00	-	17:20	0:20	4	Josaphat Tetuko Sri Sumantyo	Chiba University Long-Term Land Deformation Monitoring using ALOS and ALOS-2 Imageries	
	17:20	-	17:40	0:20	5	Tazio Strozzi	Gamma Remote Sensing Monitoring displacements of complex landslide scenarios with broadband multiplatform radar techniques	
	17:40	-	17:55	0:15	6			Discussion
17:55	-	18:00	0:05	7	Group Photo			
Jan. 21 (Thursday)	9:30	-	11:30		<b>ALOS-2 Cal/Val &amp; ALOS-4 Cal/Val and Science Team (CVST)</b>		Co-Chairs: Takeshi Motohka, Takeo Tadono (JAXA)	
	9:30	-	9:50	0:20	1	Howard Zebker	Stanford University Progress on InSAR Cal/Val	
	9:50	-	10:10	0:20	2	Angel Matias Palomeque	CONAE ALOS-2/PALSAR-2 Point Target analysis tool review in preparation for ALOS-4 cross-validation with SAOCOM	
	10:10	-	10:30	0:20	3	Sang-Ho Yun	NASA - JPL Rapid Disaster Response with ALOS-2/4 SAR Observations	
	10:30	-	10:50	0:20	4	Bernd Scheuchl	University of California, Irvine Grounding Line Measurements Using Spaceborne SAR	
	10:50	-	11:10	0:20	5	Masanobu Shimada	Tokyo Denki University Polarimetric Calibration study under the Faraday rotation – simulation on the distortion matrix estimation	
	11:10	-	11:25	0:15	6			Discussion
	11:25	-	11:30	0:05	7	Group Photo		
	16:00	-	18:00		<b>ALOS-2 Forests, LULC &amp; Ecosystem Session</b>		Co-Chairs: Masato Hayashi, Ake Rosenqvist (JAXA)	
	16:00	-	16:20	0:20	1	Ake Rosenqvist	soloEO / JAXA Forest Related Research Activities in JAXA (TBD)	
	16:20	-	16:40	0:20	2	Maurizio Santoro	Gamma Remote Sensing The impact of JAXA's L-band image data products on forest biomass estimates	
	16:40	-	17:00	0:20	3	Pete Bunting	Aberystwyth University Global Mangrove Watch	
	17:00	-	17:20	0:20	4	Hitendra Padalia	Indian Institute of Remote Sensing FOREST BIOMASS AND DISTURBANCE ASSESSMENT USING ALOS-2 L BAND SAR	
17:20	-	17:40	0:20	5	Hyongki Lee	University of Houston Toward Forecasting Inundation Extents over Amazon Floodplains using L-band SAR Imagery		
17:40	-	17:55	0:15	6			Discussion	
17:55	-	18:00	0:05	7	Group Photo			
Jan. 22 (Friday)	16:00	-	18:00		<b>ALOS-2 Applications Session</b>		Co-Chairs: Park Hae Mi, Takeo Tadono (JAXA)	
	16:00	-	16:20	0:20	1	Chang-Qing Ke	Nanjing University Glacier change in the southeastern Tibetan Plateau based on multi-SAR data	
	16:20	-	16:40	0:20	2	Dharmendra Singh	Indian Institute of Technology Roorkee Efficient Deep Learning Approach for Development of an Adaptive Crop Classification using fully Polarimetric SAR and Multi-Sensor Data	
	16:40	-	17:00	0:20	3	Chinatsu Yonezawa	Tohoku University Observation of meadows in affected area by the Fukushima Daiichi Nuclear Power Station Accident using ALOS-2 PALSAR-2 full polarimetric data	
	17:00	-	17:20	0:20	4	Maurizio Migliaccio	Università degli Studi di Napoli Parthenope SAR POLARIMETRY FOR OCEAN AND COASTAL ZONES MONITORING	
	17:20	-	17:40	0:20	5	Lars Ulander	Chalmers University of Technology PALSAR-2 time series at Remningstorp site in Sweden	
	17:40	-	17:55	0:15	6			Discussion
17:55	-	18:00	0:05	7	Group Photo			

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