



# APARSEN-EGI Community Workshop on Managing, Computing and Preserving Big Data for Research

## Tuesday, 4 March 2014

### Session I - Eulerzaal (CWI small meeting room) (13:00 - 18:20)

time	[id] title	presenter
13:00	[0] Introduction to the workshop aims and methodology	Prof. HEMMJE, Matthias Dr FERRARI, Tiziana
13:20	[1] APA Virtual Centre of Excellence and its vision	Dr GIARETTA, David
13:40	[20] DP Knowhow: Open Archival Information Systems (OAIS) in ISO 14721	Dr GIARETTA, David
14:00	[22] DP Knowhow: OAIS Extensions within the Archive-Centric Information Lifecycle	Prof. HEMMJE, Matthias
14:20	[21] DP Knowhow: Audit and Certification in ISO Standard 16363	Dr GIARETTA, David
14:35	Coffee Break	
14:50	[3] Scientific Domain Case Study 1 - ESA Long Term Data Preservation Activities, the Earth Science Case	MARELLI, Fulvio ALBANI, Mirko
15:10	[23] Overview of Innovation Project SCIDIP-ES and APA Tools	Dr GIARETTA, David
15:30	[24] Scientific Domain Case Study 2 - EISCAT-3D	HAGGSTROM, Ingemar
15:50	[25] DP-Infra roadmap for EISCAT-3D. Discussion	
16:10	Coffee break	
16:25	[26] Scientific Domain Case Study 3 - DP-HEP and ISIS Pulsed Neutron and Muon Source	Mr VILJOEN, Matthew
16:45	[27] DP-Infra Roadmap for DP-HEP/ISIS. Discussion	
17:05	[34] Scientific Domain Case Study 4 - Space Station Data	CAROTENUTO, Luigi
17:25	[35] DP-Infra Roadmap for Space Station Data. Discussion	