

PV2023: Adding value (to) and preserving Scientific & Technical data

Tuesday 2 May 2023

Plenary - 500/1-001 - Main Auditorium (14:20 - 15:30)

-Conveners: Gonzalo Merino; Christophe Arviset

time	[id] title	presenter
14:20	[14] [remote] Integral Archive: a new brand of science-oriented Science Archives at ESAC Science Data Centre	Ms BARREIRO, Monica Fernandez
14:50	[15] Operational strategies for a continuously growing public-cloud archive	HOFMEISTER, Richard
15:10	[16] FAIR data and Net Zero: exploring the interactions	KAYUMBI, Gabin

Plenary - 500/1-001 - Main Auditorium (16:00 - 17:30)

-Conveners: Mirko Albani; Nancy Ritchey

time	[id] title	presenter
16:00	[17] Data Management in the petabyte era - PO.DAAC's journey to the cloud	VANNAN, Suresh
16:30	[18] [remote] AVHRR (Advanced Very High Resolution Radiometer) European Data Set Preservation and Valorization	WUNDERLE, Stefan
16:50	[19] Optimized Data Access from and to a Long-term Archive for the Processing of Time Series	WOLFMÜLLER, Meinhard
17:05	[20] The Analyst's Notebook: Providing Context for Landed Operations and Adding Value to Mission Archives	STEIN, Thomas

Wednesday 3 May 2023

Plenary - 500/1-001 - Main Auditorium (09:00 - 10:50)

-Conveners: Nancy Ritchey; Katrin Molch

time	[id] title	presenter
09:00	[25] CEOS Best Practices for Long Term Data Preservation, Management and Curation	MAGGIO, Iolanda
09:20	[24] Ambitions and challenges of the Environmental Data Service	BEE, Emma
09:40	[26] Current status of the Data and Analysis Preservation effort in the PHENIX experiment	POTEKHIN, Maxim
10:00	[23] The Challenge of Digital Preservation at CERN	VIVACE, Antonio
10:20	[22] Long-term preservation solution as a Swiss national service	BURGI, Pierre-Yves

Plenary: Plenary Session - 500/1-001 - Main Auditorium (11:20 - 12:50)

-Conveners: Mirko Albani; Katrin Molch

time	[id] title	presenter
11:20	[31] Integrated collection, storage and archiving of research data and associated research project information via Data Management Plans	PHILIPSON, Joakim
11:40	[30] Scalable, efficient and environmentally sustainable Long Term Digital Preservation of scientific datasets in the ARCHIVER project	ADDIS, Matthew
12:00	[29] Generation of Long Time Data Series for ESA heritage TPM missions	BIASUTTI, Roberto
12:20	[28] [remote] Big SAR Analysis Ready Data: Realizing the ESA-DLR Sentinel-1 Normalised Radar Backscatter Product	TRUCKENBRODT, John

Plenary: Plenary Session - 500/1-001 - Main Auditorium (14:10 - 16:00)

-Conveners: Tom Stein; Mirko Albani

time	[id] title	presenter
14:10	[37] Bringing the data closer to users with UX and SEO	FILIPKOWSKI, Pawel
14:30	[36] Facilitating future open data reuse via continuous integration of actionable data analysis examples	MECIONIS, Audrius
14:50	[35] Earth Observation Product Metadata Mapping to STAC	RECK, Christoph
15:10	[34] ESA Data Discovery Portal	ARVISET, Christophe
15:30	[33] An Open Preservation Framework for Digital Archaeological Data	PAPAGEORGIU, Panagiotis

Plenary: Plenary Session (continued) - 500/1-001 - Main Auditorium (16:30 - 17:40)

-Conveners: Christophe Arviset; Tom Stein

time	[id] title	presenter
16:30	[38] The Outer Planets Unified Search (OPUS) Tool – Current Status	MACE, Mia J.T.
17:00	[41] Engaging with the problem of metadata heterogeneity	TISCARENO, Matthew S
17:20	[95] [remote] Permanent Digital Data Storage: An Overview	CHRISTIE, Eric