



Agenda: Wednesday, June 26, 2019

8:00 AM	REGISTRATION AND COFFEE
9:00 AM	Welcome
9:05 AM	iRODS UGM 2019 Keynote – Folkert-Jan de Groot, Utrecht University
9:30 AM	Consortium Update – iRODS Consortium
10:00 AM	Technology Update – iRODS Consortium
10:30 AM	10 min SPONSOR MESSAGE
10:40 AM	BREAK
11:00 AM	Providing validated, templated and richer metadata using a bidirectional conversion between JSON and iRODS AVUs – J. Paul van Schayck, Maastricht University
11:30 AM	iRODS at KTH and SNIC - Status and Prospects – Ilari Korhonen, KTH Royal Institute of Technology
12:00 PM	An authentication solution for iRODS based on the OpenID Connect protocol – Claudio Cacciari, Cineca
12:30 PM	10 min GROUP PHOTO
12:40 PM	LUNCH / BOF
2:00 PM	Asynchronous file handling with iRODS tape resources – Arthur Newton, SURFsara
2:30 PM	A GA4GH Data Repository Service for native iRODS – Mike Conway, NIH/NIEHS
3:00 PM	10 min SPONSOR MESSAGE
3:10 PM	BREAK
3:30 PM	SODAR – the iRODS-powered System for Omics Data Access and Retrieval – Mikko Nieminen, Berlin Institute of Health
4:00 PM	iRODS in context: Exploring integrations between iRODS and OwnCloud – Hylke Koers, SURFsara
4:30 PM	iRODS and use case of Bristol-Myers Squibb to manage genomics data – Oleg Moiseyenko, Bristol-Myers Squibb Company
5:00 PM	RECEPTION TO FOLLOW

USER GROUP MEETING 2019 IRODS.



Agenda: Thursday, June 27, 2019

8:00 AM	COFFEE
9:00 AM	Welcome
9:05 AM	iRODS UGM 2019 Keynote – Ton Smeele, Utrecht University
9:30 AM	iRODS Capabilities: Indexing and Publishing – Jason Coposky, iRODS Consortium
10:00 AM	NFSRODS: Presenting iRODS as NFSv4.1 – Kory Draughn, iRODS Consortium
10:30 AM	10 min SPONSOR MESSAGE
10:40 AM	BREAK
11:00 AM	Integration of iRODS data workflows in an extensible HTTP REST API framework – Mattia D'Antonio, Cineca
11:30 AM	Rodinaut: A tool for metadata management – Othmar Weber, Bayer
12:00 PM	More than Just Load Balancing iRODS Using HAProxy – Tony Edgin, University of Arizona
12:30 PM	10 min SPONSOR MESSAGE
12:40 PM	LUNCH / BOF
2:00 PM	Migrating data when decommissioning PetaBytes of storage – John Constable, Wellcome Sanger Institute
2:30 PM	iRODS and InfiniBand for Securing Systems for Supervisory Control and Data Acquisition (SCADA) – David Wade, Integral Engineering and Research Associates
3:00 PM	UGM 2020 ANNOUNCEMENT
3:10 PM	BREAK
3:30 PM	Surgical Critical Care Initiative (SC2i): Leveraging iRODS to Accomplish Multi-Site Data Collection, Harmonization, and Analytics to Generate Clinical Decision Support Tools – Andy MacKelfresh, Duke University
4:00 PM	iRODS S3 Resource Plugin: Cacheless and Detached Mode – Justin James, iRODS Consortium
4:30 PM	Lightning Talks
5:00 PM	END OF CONFERENCE