## Agenda

## Wednesday July 6, 2022

9:00 AM Welcome 9:05 AM IRODS UGM 2022 Keynote — Leen Van Rentergem, KU Leuven Consortium Update — iRODS Consortium  9:45 AM Technology Update — iRODS Consortium  10:30 AM 10min SPONSOR MESSAGE 10:40 AM BREAK  11:00 AM Sustainable and FAIR Data Ecosystem, supporting new insights in Life Sciences — Carl Latham, ONTOFORCE  11:20 AM From SRB to IRODS: 20 years of data management at the petabyte scale — Jean-Yves Nief and Yonny Cardenas, CC-IN2P3  MrData: An IRODS Based Human Research Data Management System — Blake Fitch, Max Planck Institute for Biological Cybernetics  12:00 PM 10min GROUP PHOTO 12:10 PM LUNCH / BOF  2:00 PM Programmable authentication workflows in IRODS — Stefan Wolfsheimer and Claudio Cacciari, SURF  IRODS as a data backend for the LEXIS workflow orchestration platform — Mohamad Hayek, Leibniz Supercomputing Centre — Martin Golasowski, IT4Innovations, V\$B — Technical University of Ostrava  Managing high-throughput sequencing and other -omics data with RODEOS and rodeos-ingest — Clemens Messerschmidt, Berlin Institute of Health at Charité  3:00 PM BREAK  3:40 PM Can Blockchain Technology Play a Role in IRODS? — Arcot Rajasekar, The University of North Carolina at Chapel Hill  4:00 PM PARCOR Rajasekar, The University of North Carolina at Chapel Hill  4:00 PM IRODS as an Object Store for the Galaxy Platform — Kaiwan Kamali, Penn State University  IRODS speaks SFTP: More ways to securely transfer your data — Illyoung Choi, CyVerse / University of Arizona  5:00 PM RECEPTION TO FOLLOW		
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## Agenda

## Thursday July 7, 2022

8:00 AM	COFFEE
9:00 AM	Welcome
9:20 AM	iRODS Delay Server Migration  – Terrell Russell and Kory Draughn, iRODS Consortium
9:40 AM	Towards the FAIRification of lab-data – Martin Schobben, Utrecht University
10:00 AM	iRODS S3 Resource Plugin: Glacier Support  – Justin James, iRODS Consortium
10:20 AM	10min SPONSOR MESSAGE
10:30 AM	BREAK
11:00 AM	iRODS and Globus Deployment at the VSC – Vas Vasiliadis, University of Chicago – Ingrid Barcena Roig, KU Leuven
11:20 AM	An Update on SODAR: the iRODS-powered System for Omics Data Access and Retrieval – Mikko Nieminen, Berlin Institute of Health at Charité
11:40 AM	iRODS Python/PRC based portal and tools for active data support in research contexts – Paul Borgermans, KU Leuven
12:00 PM	LUNCH / BOF
2:00 PM	iRODS Development and Testing Environments (v8) – Alan King, iRODS Consortium
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