Agenda

Wednesday, June 18, 2025

All times are EDT (UTC-4)

8:00 AM	REGISTRATION AND COFFEE
9:00 AM	Welcome
9:05 AM	iRODS UGM 2025 Keynote – Chris Bizon, Renaissance Computing Institute (RENCI)
9:30 AM	Consortium Update – iRODS Consortium
9:45 AM	Technology Update – iRODS Consortium
10:40 AM	BREAK
11:00 AM	Managing dataflows in a research hospital – Jan de Graaf, Netherlands Cancer Institute (NKI)
11:20 AM	An iBridges update: How easy can we make it for scientists to use iRODS? – Christine Staiger, Utrecht University
11:40 AM	Integrating iRODS into scientific workflows – Maarten Schermer, Raoul Schram, Utrecht University
12:00 PM	10min GROUP PHOTO
12:10 PM	LUNCH / BOF
1:40 PM	ManGO Platform updates: ManGO Portal, ManGO Ingest, and ManGO Flow – Paul Borgermans, KU Leuven
2:00 PM	Enhancing iRODS Monitoring – Alice Stuart-Lee, Francisco Morales, SURF
2:20 PM	Python iRODS Client v3.1.0 – Dan Moore, iRODS Consortium
2:40 PM	BREAK
3:00 PM	A data mesh for research data management – Claudio Cacciari, SURF
3:20 PM	Kando: An iRODS Compatible Data Organizer for CKAN – Tanmay Dewangan, CyVerse / University of Arizona
3:40 PM	iRODS Build and Packaging: 2025 Update – Markus Kitsinger, iRODS Consortium
4:00 PM	RECEPTION TO FOLLOW

Agenda

Thursday, June 19, 2025

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Time	Session
8:00 AM	COFFEE AND WELCOME
9:00 AM	iRODS Roadmap 2025 – Kory Draughn, Terrell Russell, iRODS Consortium
9:20 AM	Efficient data staging with iRODS HTTP API in the LEXIS Platform 2 – Marek Nieslanik, Martin Golasowski, IT4Innovations / VSB-TU Ostrava
9:40 AM	Metadata schemas updates: JSON schemas and storage in iRODS – Mariana Montes, KU Leuven
10:00 AM	FriGO: The KU Leuven long-term archiving solution with iRODS – Ingrid Barcena Roig, KU Leuven
10:20 AM	BREAK
10:40 AM	irods4j: A new Java client library designed for iRODS 4.3.2+ – Kory Draughn, iRODS Consortium
11:00 AM	Towards FAIRification of instrument data: Exploring streamlined generation, aggregation, management, and sharing of instrument data with iRODS, RSpace, and Dataverse – Rory Macneil, Research Space – Terrell Russell, iRODS Consortium – John Martin III, University of North Carolina at Chapel Hill
11:20 AM	Metalnx v3.0.0 – Justin James, iRODS Consortium
11:40 AM	Yoda: "Much to learn, you still have" – Sirjan Kaur, Utrecht University
12:00 PM	LUNCH / BOF
1:40 PM	Exploring the iRODS Native Protocol, a hidden gem – Ton Smeele, Utrecht University
2:00 PM	iRODS HTTP API v0.5.0 – Martin Flores, iRODS Consortium
2:20 PM	AI Verde MCP Server: Bridging Generative AI with CyVerse Data Resources – Illyoung Choi, CyVerse / University of Arizona
2:40 PM	BREAK
3:00 PM	LIGHTNING TALKS
4:00 PM	END OF CONFERENCE