

Agenda

Wednesday, June 18, 2025

All times are EDT (UTC-4)



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| 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 |

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|----------|--|
| 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 |