Agenda

Wednesday
June 6, 2018

iRODS
UGM 2018
DURHAM, NC ★ BULL CITY

Time	Session
8:00 AM	REGISTRATION AND BREAKFAST
9:00 AM	Welcome
9:05 AM	iRODS UGM 2018 Keynote – Stan Ahalt, Director of RENCI at UNC-Chapel Hill
9:30 AM	Consortium Update – iRODS Consortium
9:50 AM	Technology Update – iRODS Consortium
10:10 AM	Towards a Parallel and Restartable Data Transfer Mechanism in iRODS – Zoey Greer and Hao Xu, iRODS Consortium
10:30 AM	10min SPONSOR MESSAGE
10:40 AM	BREAK
11:30 AM	iRODS Deployment Seven Years On – John Constable, Wellcome Sanger Institute
11:50 AM	Using iRODS to Manage, Share and Publish Research Data: YODA – Ton Smeele and Lazlo Westerhof, Utrecht University
12:30 PM	10min GROUP PHOTO
12:40 PM	LUNCH / BOF
2:00 PM	Data Archiving in iRODS – Matthew Saum, SURFsara
2:20 PM	Deployment of a National Research Data Grid Powered By iRODS – Ilari Korhonen, KTH Royal Institute of Technology
2:40 PM	The NIEHS Data Commons – Mike Conway, NIEHS
3:00 PM	10min SPONSOR MESSAGE
3:10 PM	BREAK
4:00 PM	High-ish Availability Genomics – John Constable, Wellcome Sanger Institute
4:20 PM	OpenID Connect Authentication in iRODS – Kyle Ferriter, RENCI at UNC-Chapel Hill
4:40 PM	iRODS for Clinical and Instrument Data Lifecycle Management and Archiving – Masilamani Subramanyam, Genentech / Roche
5:00 PM	RECEPTION AT FULLSTEAM BREWERY – FOOD / BEER / WINE

Agenda

Thursday
June 7, 2018

iRODS UGM 2018
DURHAM, NC ★ BULL CITY

Time	Session
8:00 AM	BREAKFAST
9:00 AM	Welcome and 10th UGM Retrospective
9:10 AM	iRODS Capability: Storage Tiering – Jason Coposky, iRODS Consortium
9:30 AM	iRODS Capability: Automated Ingest – Terrell Russell and Hao Xu, iRODS Consortium
9:50 AM	iRODS in the Cloud: SciDAS and NIH Data Commons – Claris Castillo, RENCI at UNC-Chapel Hill
10:10 AM	iRODS Usage at CC-IN2P3/CNRS – Yonny Cardenas, CC-IN2P3
10:30 AM	10min SPONSOR MESSAGE
10:40 AM	BREAK
11:30 AM	The Brain Image Library – Derek Simmel, Pittsburgh Supercomputing Center, Carnegie Mellon University
11:50 AM	FAIR Data Management and Disqoverability – Maarten Coonen, Maastricht University
12:10 PM	Metalnx 2.0 – The Future of Metalnx – Stephen Worth, WorthWize Consulting and Terrell Russell, iRODS Consortium
12:30 PM	10min SPONSOR MESSAGE
12:40 PM	LUNCH / BOF
2:00 PM	Implementing a Storage Abstraction Service with iRODS – Jordan de La Houssaye, Bibliothèque nationale de France (BnF)
2:20 PM	Discovery Environment and UNC's Implementation of a Community Edition – Don Sizemore, Odum Institute at UNC-Chapel Hill
2:40 PM	A Pilot of iRODS for Managing Next Generation Sequencing Data – Todd Moughamer, Syngenta
3:00 PM	UGM 2019 ANNOUNCEMENT
3:10 PM	BREAK
4:00 PM	Integrating Scale-Out NAS into an iRODS Data Fabric – Paul Evans, Daystrom
4:20 PM	HydroShare: How iRODS Manages Data for a Hydrology Community of 1000's of Users – Ray Idaszak, RENCI at UNC-Chapel Hill
4:40 PM	LIGHTNING TALKS
5:00 PM	END OF CONFERENCE