

GridKa School 2017 - make science && run

Monday, August 28, 2017

Plenary - Aula (2:00 PM - 3:30 PM)

time	[id] title	presenter
2:00 PM	[0] Welcome to KIT	Prof. STREIT, Achim
2:30 PM	[1] Welcome to GridKa School	Dr GIFFELS, Manuel
2:50 PM	[40] WikiToLearn: What it is and how to use it	MAPELLI, Dario

Plenary - Aula (4:00 PM - 6:00 PM)

time	[id] title	presenter
4:00 PM	[30] Collaborative Software Development	Dr HEGNER, Benedikt
4:40 PM	[31] Beewax: An optimized tool to enhance the performance of HIVE	Dr KHAFAGY, Mohammed
5:20 PM	[38] Statistical Analysis in Biomolecular Evolution	Dr SCHUG, Alexander

Wednesday, August 30, 2017

Plenary - Aula (9:00 AM - 10:20 AM)

time	[id] title	presenter
9:00 AM	[32] Big data challenges in radio astronomy	Dr BARR, Ewan
9:40 AM	[33] Augmented Reality - History, Challenges and Applications	REINHARDT, Jens

Plenary - Aula (10:40 AM - 12:00 PM)

time	[id] title	presenter
10:40 AM	[34] Cloud Federation	Dr HASSELMAYER, Peer
11:20 AM	[35] Architecture and Principles of Kubernetes	SCHEUERMANN, Johannes

Thursday, August 31, 2017

Plenary - Aula (9:00 AM - 10:20 AM)

time	[id] title	presenter
9:00 AM	[36] Developments in data protection from a technical perspective	STOLL, Julia
9:40 AM	[37] Grow concurrent programs with grace and Go	Dr BINET, Sebastien

Plenary - Aula (10:40 AM - 12:00 PM)

time	[id] title	presenter
10:40 AM	[41] Concurrency and Scientific Programming	Dr STEWART, Graeme
11:20 AM	[39] GPU Programming 101	Dr HERTEN, Andreas

Friday, September 1, 2017

Plenary - Aula (9:00 AM - 10:20 AM)

time	[id] title	presenter
9:00 AM	[42] Thrill: High-Performance Algorithmic Distributed Batch Data Processing with C++	BINGMANN, Timo
9:40 AM	[44] Deep Learning Applications in Science using Transfer Learning	Prof. RIEDEL, Morris

Plenary - Aula (10:40 AM - 12:00 PM)

time	[id] title	presenter
10:40 AM	[43] ViCE	WIEBELT, Bernd
11:20 AM	[2] Conclusions	Dr GIFFELS, Manuel