



# Centre for High Performance Computing 2021 National Conference

## Friday 03 December 2021

### DIRISA (12:15-13:30)

**-Conveners: Chair: Dr Dale Peters (UCT)**

time	[id] title	presenter
12:15	[136] Practical Illustrations of Data-Driven Solutions for Societal Challenges	MWITONDI, Kassim
12:40	[116] Research Data Services – The Maturation Talk	Mr VAN DER WALT, Isak
13:05	[117] Building local communities of practice	ZIMMER, Niklas

### DIRISA (14:00-15:00)

**-Conveners: Chair: Dr Paul Laughton (UP)**

time	[id] title	presenter
14:00	[137] Life and Times of the Ilifu OpenStack Cluster	Prof. SIMMONDS, Rob
14:25	[115] Meeting New Challenges and Seizing New Opportunities using Research Data	Prof. SMUTS, Hanlie

### DIRISA (15:15-16:15)

**-Conveners: Chair: Dr Paul Laughton (UP)**

time	[id] title	presenter
15:15	[138] Distributed Machine Learning or Federated Learning for Big Data	PILLAY, Nelishia
15:40	[139] Developments in African Cyber-infrastructure to Support Open Science – SmartBotswana Initiative and A Case For A Botswana Open Science Platform	MOTSHEGWA, Tshiamo