



# 2017 CHPC National Conference

## Monday 04 December 2017

### Plenary: Opening - Tres Sage (09:00-10:30)

-Conveners: Werner Janse Van Rensburg

time	[id] title	presenter
09:00	[219] Welcome	
09:05	[220] Representative of the Mayor's office	
09:15	[221] Speech by the Director-General, Department of Science & Technology	Dr MJWARA, Phil
09:30	[222] Opening of the 11th CHPC Conference	Dr SITHOLE, Happy
09:45	[187] Transforming Artificial Intelligence into Business Advantage	GANDHI, Sharad

### Plenary: Vendor Crossfire - Tres Sage (15:30-16:30)

-Conveners: Michael Feldman

time	[id] title	presenter
15:30	[196] 2017 HPC Landscape and Technology Trends	Mr FELDMAN, Michael

### Plenary: Diamond Sponsor - Tres Sage (18:00-18:45)

-Conveners: Happy Sithole

time	[id] title	presenter
18:00	[205] Intel Plenary TBA	Dr MAGRO, Bill

# Tuesday 05 December 2017

## Plenary: Plenary - Tres Sage (09:00-10:30)

-Conveners: Leon Staphorst

time	[id] title	presenter
09:00	[156] The Demand for High Performance Computing in Kenya: Special Interest Groups as vehicles for promoting research collaboration	Prof. KASHORDA, Meoli
09:45	[19] Dramatic Changes for HPC Storage and IO	Dr BRAAM, Peter

# Wednesday 06 December 2017

## **Plenary: Plenary (09:00-10:30)**

**-Conveners: Vahed Anwar**

time	[id] title	presenter
09:00	[224] Progress on The SADC Cyberinfrastructure Framework: Supporting Open Data and Open Science in the region	Dr MOTSHEGWA, Tshiamo
09:45	[188] The three big challenges scientists are confronted with in today's data driven research – data, intelligence and interaction.	Mr MIKE, Kiernan

## **Plenary: Plenary 7 - Tres Sage Plenary Hall (18:00-18:45)**

**-Conveners: Happy Sithole**

time	[id] title	presenter
18:00	[198] The Dawning of the Neo-Digital Age in the Era of Nano-Scale Technology	STERLING, Thomas

## **Plenary: Prize-Giving - Tres Sage Plenary hall (18:45-19:45)**

**-Conveners: Happy Sithole**

time	[id] title	presenter
18:45	[207] Poster Awards	Dr SITHOLE, Happy
18:55	[227] Student Cyber Security Challenge Awards	Dr VAN HEERDEN, Renier
19:10	[228] Student Cluster Competition Awards	Dr SITHOLE, Happy