

Celebration of Ten Years of SA-CERN Collaboration

Monday, 19 November 2018

iThemba LABS, FAURE

08:00-09:30	Arrival tea/coffee and Registration
08:30-09:30	Tour of Exhibition and Student Posters
09:30-09:40	Welcome: <i>Dr Faiçal Azaiez, Director (iThemba LABS)</i>
09:40-09:50	Greetings: <i>Ambassador of France, HE Mr Christophe Farnaud</i>
09:50-10:00	Greetings: <i>Ambassador of Switzerland, HE Mme Helene Budliger Artieda</i>
10:00-10:15	10 Years of SA-CERN: A CERN Perspective <i>Dr Eckhard Elsen, Director for Research and Computing (CERN)</i>
10:15-10:30	10 Years of SA-CERN: A South African Experience <i>Prof Zebulon Vilakazi, Deputy Vice-Chancellor: Research and Postgraduate Affairs (University of the Witwatersrand)</i>
10:30-10:40	SA-CERN: A Personal Experience <i>Dr Zinhle Buthelezi, Senior Researcher (iThemba LABS)</i>
10:40-10:50	iThemba LABS, Gateway to International Subatomic Physics Research Infrastructure: <i>Dr Faiçal Azaiez, Director (iThemba LABS)</i>
10:50-11:00	Congratulatory Message: <i>Dr Fabiola Gianotti, Director-General (CERN)</i>
11:00-11:20	10 Years of SA-CERN: A DST Perspective: <i>Dr Thomas Auf der Heyde, Deputy Director-General: Research Development and Support (DST)</i>
11:20-11:30	Vote of Thanks: <i>Dr Clifford Nxomani, Deputy CEO: Research Infrastructure Platforms (NRF)</i>
11:30-13:00	LUNCH

Afternoon Session Reflections on Scientific Achievements

Chair: Sahal Yacoob, University of Cape Town	
13:00-13:30	<i>Boris Hippolyte, Deputy ALICE Spokesperson</i>
13:30-13:45	<i>Thomas Dietel, Project Coordinator SA-CERN/ALICE</i>
13:45-14:15	<i>Karl Jakobs, ATLAS Spokesperson</i>
14:15-14:30	<i>Bruce Mellado, Project Coordinator SA-CERN/ATLAS</i>
14:30-15:00	<i>Gerda Neyens, ISOLDE Spokesperson</i>
15:00-15:15	<i>Krish Bharuth-Ram, Project Coordinator SA-CERN/ISOLDE</i>
15:15-15:30	TEA
Chair: Nico Orce, University of the Western Cape	
15:30-16:00	<i>Urs Wiedemann, CERN TH-Division</i>
16:00-16:15	<i>Will Horowitz, Project Coordinator SA-CERN/THEORY</i>
16:15-16:45	<i>Ian Bird: LHC Computing Grid Project Leader (CERN)</i>
16:45-17:00	<i>Happy Sithole: Director (Centre for High Performance Computing, National Integrated Cyberinfrastructure System, Meraka, CSIR)</i>

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Tuesday, 20 November 2018

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Chair: Simon H Connell, University of Johannesburg	
09:00-10:00	iThemba LABS: The Next Decade: <i>F Azaiez (iThemba LABS)</i>
Four Parallel Sessions	
10:00-11:30	ALICE Conveners: <i>Boris Hippolyte, Thomas Dietel</i>
10:00-11:30	ATLAS Conveners: <i>Karl Jakobs, Bruce Mellado</i>
10:00-11:30	THEORY Conveners: <i>Gerda Neyens, Krish Bharuth-Ram</i>
10:00-11:30	ISOLDE Conveners: <i>Urs Wiedemann, Will Horowitz</i>
11:30-12:00	Outreach and Training: <i>Azwinndini Muronga, Dean of Science (Nelson Mandela University)</i>
12:00-12:30	The African School of Physics: <i>Ketevi Assamagan, (Brookhaven National Laboratory, USA)</i>
12:30-14:00	LUNCH
14:00-14:40	Presentation: SKA/MeerKAT – Science and Big Data <i>Rob Adam, Director (SARAO)</i>
15:00-19:00	Visit: Centre for High Performance Computing (CHPC, Rosebank)

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Wednesday, 21 November 2018

iThemba LABS

Chairs: Jean Cleymans and Bruce Mellado	
09:00-10:00	Computing: Conveners: <i>Happy Sithole, Ian Bird</i>
10:00-11:00	Feedback from Parallel Sessions: Conveners of Parallel Sessions
11:00-12:00	Round Table Discussion: A 'Roadmap' for the Next Decade of SA-CERN Collaboration Moderator: <i>Emmanuel Tsesmelis, Head of Relations with Associate Member and Non-Member States (CERN)</i>
12:00-12:20	Closing: <i>Charlotte Warakulle Director for International Relations (CERN)</i>
12:20-12:30	Vote of Thanks: <i>Daniel Adams, Chief-Director: Basic Sciences and Infrastructure, DST</i>
12:30-14:00	LUNCH
14:00-15:30	Guided Tour: iThemba LABS
	End of Meeting and Departure