Session Program

28 June 2018 to 4 July 2018



First Biennial African Conference on Fundamental Physics and Applications

General

Namibia University of Science and Technology, Auditorium 1, Brahms Street Namibia University of Science and Technology (NUST), Windhoek Namibia

Thursday 28 June

16:30

General

Session |

Location: Namibia University of Science and Technology, Auditorium 1, Brahms Street, Namibia University of Science and Technology (NUST), Windhoek Namibia

Conveners: Ketevi Adikle Assamagan, Dharm Singh

16:30-17:00

An Astrophysics Journey from the Kalahari to the Edge of the Universe

Speaker

Lerothodi Leeuw

17:05-17:35 Physics and Psychology - an interdisciplinarity journey

Speaker

Kitty Dumont

18:10

Friday 29 June

17:15

General

Session

Location: Namibia University of Science and Technology, Auditorium 1, Brahms Street, Namibia University of Science and Technology (NUST), Windhoek Namibia

Conveners: Ketevi Adikle Assamagan, Dharm Singh

17:15-17:35 Catalysts for African Development and Advancement [CADA]

Speaker

Omololu Akin-Ojo

17:40-17:55

DETERMINATION OF THE NATURAL RADIONUCLIDE CONTENT AND ASSOCIATED RADIATION HAZARDS IN SOIL SAMPLES COLLECTED FROM THE OHORONGO **CEMENT PLANT NEAR OTAVI, NAMIBIA**

Speaker

Mrs Monica Nambinga

17:55

Wednesday 4 July

09:55

General

Session

Location: Namibia University of Science and Technology, Auditorium 1, Brahms Street, Namibia University of Science and Technology (NUST), Windhoek Namibia |

Conveners: Ketevi Adikle Assamagan, Dharm Singh

09:55-10:10

OVERVIEW OF THE LOW-ENERGY RHIC ELECTRON COOLING (LEReC) PROJECT AT BROOKHAVEN NATIONAL LABORATORY

Speaker

Lee Hammons

10:15-10:30

Use of Diatomaceous Earth Wastes and Plant derived Binders in Water Purification Systems

Speaker

Mary Taabu Simiyu

10:35