PROGRAMME
HEALTH
FRIDAY 9 OCTOBER 2015

07:30 Conference registration
08:30 Plenary session or selected tours departing at 08:00
09:30 Tea break

09:45 **Health I**
Session chair: Dr Rachel Chikwamba, CSIR Group Executive: Strategic Alliances and Communication
09:45 Keynote address: Towards an antibody-based HIV vaccine | Prof. Lynn Morris, Head of the HIV virology laboratories within the Centre of HIV & Sexually Transmitted Infections at the National Institute for Communicable Diseases
10:15 Finding NEMO: Using super-resolution microscopy to diagnose disease-in-a-dish
Dr Janine Scholefield, CSIR
10:40 An improved RNAi high-content/high-throughput screening technology – Discovering more, faster, cost-effectively
Dr Asongwe Tantoh, CSIR
11:05 Towards malaria eradication: Exploiting advances in disease modelling to develop a new generation of drugs against malaria transmission
Dr Dalu Mancama, CSIR
11:30 Discussion, questions and answers
11:45 Tea break

12:00 **Health II**
Session chair: Zoleka Ngcete, South African Medical Research Council
12:00 Keynote address: The development and implementation of community-orientated primary healthcare models
Prof Jannie Hugo, Department of Family Medicine, University of Pretoria
12:25 Nutrition for rural education and development: Partnering for success
Dr Zodwa Mbambo, CSIR
12:50 Supporting the SA health care system with e-health technologies
Matthew Chetty, CSIR
13:15 Diagnosing patients at the point of care
Dr Busiisiwe Vilakazi, CSIR
13:40 Discussion, questions and answers
14:00 Lunch