

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 Busisiwe Vilakazi, CSIR
13:40	Discussion, questions and answers
14:00	Lunch