

## **Human Heredity and Health in Africa (H3Africa)**

www.h3africa.org

## **H3Africa Cardiovascular Workshop**

Friday, May 30, 2014

Spier Wine Farm, R310 Baden Powell Road, Stellenbosch 7603, South Africa

| Afr<br>08<br>08:35 - 09:00  | Welcome  Theme A: Descriptive and Genetic Epidemiology  3:10-08:25 Introduction: Burden of Cardiovascular Diseases in Frica  3:25-08:35 Q&A  3:35-08:50 Descriptive Epidemiology of Cardiovascular Risk actors in Africa  3:50-09:00 Q&A  9:00-09:15 Genetic Epidemiology of Type 2 Diabetes and ardiovascular Diseases in Africa  9:15-09:25 Q&A | Mayowa Owolabi  George Mensah  Stephen Tollman  Charles Rotimi |
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| Afri<br>08<br>08:35 - 09:00   | 3:10-08:25 Introduction: Burden of Cardiovascular Diseases in Frica 3:25-08:35 Q&A 3:35-08:50 Descriptive Epidemiology of Cardiovascular Risk actors in Africa 3:50-09:00 Q&A 9:00-09:15 Genetic Epidemiology of Type 2 Diabetes and ardiovascular Diseases in Africa   | Stephen Tollman  |
| Afri<br>08<br>08:35 - 09:00   | irica 8:25-08:35 Q&A 8:35-08:50 Descriptive Epidemiology of Cardiovascular Risk actors in Africa 8:50-09:00 Q&A 9:00-09:15 Genetic Epidemiology of Type 2 Diabetes and ardiovascular Diseases in Africa   | Stephen Tollman  |
| 9:00 – 09:25 09<br>Ca   | octors in Africa<br>8:50-09:00 Q&A<br>9:00-09:15 Genetic Epidemiology of Type 2 Diabetes and<br>ordiovascular Diseases in Africa  | ·  |
| Ca  | ardiovascular Diseases in Africa  | Charles Rotimi   |
|   | 7.13 03.23 QQA  |  |
| wit   | 9:25-09:40 The Interaction of HIV and Other Infectious Diseases ith Cardiovascular Diseases in Africans 9:40-09:50 Q&A  | Bongani Mayosi   |
| 09:50 – 10:20 Mo  | oderated Discussion on Theme A  | Chairs: Michele Ramsay and Ana Mocumbi                         |
| 10:20 – 11:30   | Poster Session  |  |
| 11:30 – 12:30   | Lunch Break   |  |
| Theme B: Target Organ Effects and Phenotype Interrelationships                |   |  |
| <u>-                                   </u>                                   | 2:30-12:45 Stroke in Africa<br>2:45-12:55 Q&A   | Mayowa Owolabi   |
|   | 2:55-01:10 Rheumatic Heart Disease in Africa<br>L:10-01:20 Q&A  | Ana Mocumbi  |
| an  | 1:20-01:35 Albuminuria and the nexus between heart, kidney and brain disease 1:35-01:45 Q&A   | Paul de Jong   |
| Bra   | 1:45-02:00 Endothelial dysfunction as an underlying principle for rain/Kidney/Heart Linkages<br>2:10-02:20 Q&A  | Uchechukwu Sampson   |
| 02:10 – 02:40 Mo  | oderated Discussion on Theme B  | Chairs: <b>Bongani Mayosi</b> and <b>Karen Sliwa</b>           |
| 02:40 - 03:00   | Coffee Break  |  |
| Theme C: Collaborations among H3Africa Teams and Integration of Interventions |   |  |
| res   | 3:00-03:20 The Growing Epidemic of CVD in Africa: Novel search insights and challenges  | Gary H. Gibbons, M.D.  |
| 03:25 – 03:50 03<br>Re  | 8:20-03:25 Q&A 8:25-03:45 Responding to the Challenges of Cardiovascular esearch, Care Delivery, and Research Training in sub-Saharan   | Karen Sliwa  |
|   | rica<br>3:45-03:50 Q&A  |  |
| 03:50 - 04:15 Co  | ollaborations among H3Africa teams exploring CVDs   | Akinlolu Ojo   |
|   | oderated Discussion on Theme C  | Chair: Mayowa Owolabi and Clement Adebamowo                    |
| 04:45 - 05:00   | Closing remarks   |  |