

Sponsored by

Apollo Bramwell Hospital
Moka, Republic of Mauritius

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This workshop is a joint effort of Apollo Bramwell Hospital, The National Research Chair (Applied Biochemistry) based at the Centre for Biomedical and Biomaterials Research, the International Association of Medical and Biomedical Researchers and the Society for free Radical Research-Africa.

The aim of this workshop is to discuss latest developments pertaining to the quality of life for a more effective management of diabetic patients. Emphasis will be laid on the relationship between different domains [physical, mental (cognitive functioning and depressive symptoms), social, environmental], demographic factors (including gender, marital status, education, duration of diabetes, type of treatment, other disorders, smoker/non-smoker, blood glucose level and body mass index) with overall quality of life.

International Workshop

Quality of life and Cognitive Integrity in Diabetes



February 03-04, 2014

Apollo Bramwell Hospital
Mauritius

Program

Monday; February 03, 2014

- 8:15 – 9:00 Registration
9:00 – 9:45 Inauguration
Welcome address by *M Todorovic, Apollo Bramwell Hospital, Mauritius*
Speech by *Honorable Minister Dr. R Jeetah*
Speech by *Honorable Minister L Bundhoo*
9:45 – 10:00 Tea Break
10:00 – 12:30 **Session 1: Diabetes, Global Health and Regenerative Medicine - Chaired by Theeshan Bahorun (Mauritius) and Emmanuel Bourdon (Reunion, France)**
10:00 – 10:15 Introduction to topics and speakers - Session Chairs
10:15 – 11:00 Diabetes: Cognitive function and systemic inflammation - *Okezie I Aruoma, American University of Health Sciences, Signal Hill, USA*
11:00 – 11:30 Cell Therapy Technology: Current Perspectives in Regenerative Medicine and Management of Diabetes - *Miodrag Todorovic, Apollo Bramwell Hospital, Mauritius*
11:30 – 12:00 The Ways Forward: Preventive Health and Diabetes Care - *Brenda Li Pak Tong, Apollo Bramwell Hospital, Mauritius*
12:00 – 12:30 Discussion and conclusion remarks by Chairperson
12:30 – 13:30 Lunch
13:30 – 16:00 **Session 2: Quality of Life and Research - Chaired by Okezie I Aruoma (USA) and Fatima Murad (Mauritius)**
13:30 – 13:45 Introduction to topics and speakers - Session Chairs
13:45 – 14:30 New insights into oxidative modification of proteins in diabetes - Glycated albumin a relevant biomarker - *Emmanuel Bourdon, University of La Reunion, France*
14:30 – 15:00 Functional foods in the management of the quality of life of diabetic patients - *T Bahorun, ANDI Centre of Excellence for Biomedical & Biomaterials Research, Mauritius*
15:00 – 15:30 New Direction in the Management of Type 2 Diabetes - *Suleiman Shimjee, Apollo Bramwell Hospital, Mauritius*
15:30 – 16:00 Discussion and conclusion remarks by Chairperson
16:00 – 16:15 Tea

Tuesday; February 04, 2014

- 9:00 – 11:30 **Session 3: Obesity, Cardiovascular Health and Diabetes**
Joseph Indelicato (USA) and Arun K Agnihotri (Mauritius)
9:00 – 9:15 Introduction to topics and speakers - Session Chairs
9:15 – 10:00 Physical activity, diet and active ageing: Growing pains of obesity and metabolism - *Karl-Heinz Wagner, University of Vienna, Austria*
10:00 – 10:20 Research Perspectives in Mauritius - *Darshini Narrain, ANDI Centre of Excellence for Biomedical and Biomaterials Research, Mauritius*
10:20 - 10:40 T1 Diams support to Type 1 diabetics - *Abdullah Dustagheer, Ti DIAMS, Mauritius*
10:40 – 11:00 Diabetes Prevention and Therapeutic Patient's Education - *Veronique La Hausse, APSA International, Mauritius*
11:00 – 11:30 Discussion and conclusion remarks by Chairperson
11:30 – 12:30 Lunch
12:30 - 15:00 **Session 4 - Occupational Health and Quality of Life**
Karl Heinz Wagner (Vienna) and Okezie I Aruoma (USA)
12:30 – 12:45 Introduction to topics and speakers - Session Chairs
12:45 – 13:30 Occupational Health, Psychology and Quality of life - *Joseph Indelicato, Touro College of Health Sciences, New York, USA*
13:30 – 14:00 Relationship between Diabetes and Cancer - *Jhota Somanah, ANDI Centre of Excellence for Biomedical and Biomaterials Research, Mauritius*
14:00 – 14:30 Clinical Trials: Future Perspective for Drug Development - *Fatima Murad, Apollo Bramwell Hospital, Mauritius*
14:30 – 15:00 Discussion and conclusion remarks by Chairperson
15:00 Closing and Voting of thanks by *Valerie Rawat*

Organizers

1. Valerie Rawat, Chief Executive Officer, Apollo Bramwell Hospital, Mauritius
2. Miodrag Todorovic, Chief Medical Officer, Apollo Bramwell Hospital, Mauritius
3. Theeshan Bahorun, Mauritius National Research Chair and President - SFRR Africa
4. Arun K Agnihotri, SSR Medical College, Mauritius and Secretary - IAMBR
5. Okezie I Aruoma, American University of Health Sciences, USA and Chairman - SFRR Africa
6. Fatima Murad, Chief Research Officer, Apollo Bramwell Hospital, Mauritius