



28th Annual International Diabetes Conference

PROGRAMME

April 20-21, 2023



Thursday, April 20, 2023

9:00am - 9:15am

Welcome and Opening Remarks

Prof. The Hon. Errol Morrison, OJ

Hon LLD, Hon DSc, MD, PhD, FACP, FRCP, FRSM (UK), FRSH, FJIM, FICD
Director, University Diabetes Outreach Programme (UDOP)

9:15am - 10:30am

First Scientific Session - The Sir Alister McIntyre Distinguished Lecture

Diabetes in Childhood Part 1 – The Aetiology of Type I Diabetes Mellitus Unearthed

CHAIRPERSON

Donna Braham

DM, MSc (Derm)

Consultant Physician,

The University of the West Indies, Mona Campus

THE AETIOLOGY OF TYPE 1 DIABETES MELLITUS REVIEWED
Professor Kevan Herold

CNH Long Professor of Immunology &

Medicine (Endocrinology)

Yale School of Medicine, USA

10:00am - 11:00am

Second Scientific Session - Diabetes in Childhood Part 2 - Public Health Implications

CHAIRPERSON

Shelly McFarlane

PhD (Epidemiology)

Lecturer

Tropical Metabolism Research Unit

Caribbean Institute for Health Research

The University of the West Indies, Mona Campus

IMPROVING OUTCOMES IN TYPE 1 DIABETES -SOCIAL
DETERMINANTS OF HEALTH AND THE QUEST FOR EQUITY

Professor Colin Hawkes MD, PhD

Associate Professor of Paediatric &

Consultant Paediatric Endocrinologist

University College Cork, Ireland

Adjunct Assistant Professor

University of Pennsylvania, USA

11:30 a.m. - 12:00 p.m.

Viewing of Exhibits and Networking

12:00 p.m. - 1:00 p.m.

Third Scientific Session - Pregnancy and Diabetes - Overcoming the Challenges

CHAIRPERSON

Shelly McFarlane

PhD (Epidemiology)

Lecturer

Tropical Metabolism Research Unit

Caribbean Institute for Health Research

The University of the West Indies, Mona Campus

MAJOR DIABETES COMPLICATIONS AND PREGNANCY:
ARE THEY COMPATIBLE?

E. Albert Reece, MD, PhD, MBA

Former University Executive VP and Dean Emeritus

Endowed Professor and Director, CARTI

Senior Scientist, Center for Birth Defects Research

University of Maryland School of Medicine, USA

1:00 p.m. - 2:30 p.m..

Fourth Scientific Session - New Investigative Tools for Diagnosis and Monitoring Diabetes across the Life Cycle

CHAIRPERSON

Shelly McFarlane

PhD (Epidemiology)

Lecturer

Tropical Metabolism Research Unit

Caribbean Institute for Health Research

The University of the West Indies, Mona Campus

NEW INVESTIGATIVE TOOLS TO ENHANCE DIABETIC CARE

Rosemarie Wright Pascoe Williams DM (INT MED),

FACP, FACE, FRCP (UK)

Professor of Medicine and Endocrinology

Department of Medicine

The University of the West Indies, Mona Campus

DIABETES DETECTION IN WOMEN WITH GESTATIONAL DIABETES AND POLYCYSTIC OVARIAN SYNDROME:
DIABETES AND POLYCYSTIC OVARIAN SYNDROME: ARE WE MISSING THE BOAT?

Adrian Heald, BM, BCh, FRCP, MRCPsych, DM

Consultant Physician - Diabetes and Endocrinology

Salford Royal Hospital, UK

2:30 p.m. - 3:00 p.m.

Viewing of Exhibits and Networking

Friday, April 21, 2023

9:00am - 10:00am

Fifth Scientific Session - The Sir Philip Sherlock Distinguished Lecture Infectious Diseases in Diabetes Mellitus

CHAIRPERSON

Simon Anderson

PhD, MPhil, MSc, MBBCh, MRCP, FESC

Professor of Population Health Sciences & Cardiovascular Medicine

The George Alleyne Chronic Disease Research Centre

Caribbean Institute for Health Research (CAIHR)

The University of the West Indies, Barbados

NEW AND EMERGING INFECTIOUS DISEASES IN THE DIABETIC...
MODIFYING RISK FACTORS

Professor Brendan Bain,

DM, MPH, FRCP (Edin)

Professor of Community Health

Jamaica

10:00am - 11:00am

Sixth Scientific Session - Unique Diabetic Challenges in Adulthood

CHAIRPERSON

Simon Anderson

PhD, MPhil, MSc, MBBCh, MRCP, FESC

Professor of Population Health Sciences & Cardiovascular Medicine

The George Alleyne Chronic Disease Research Centre

Caribbean Institute for Health Research (CAIHR)

The University of the West Indies, Barbados

PCOS AND DIABETES

Donna Braham

DM, MSc (Derm)

1

PCOS CURRENT TREATMENT GUIDELINES

Vernon DaCosta, MRCOG

Consultant OB/GYN

Reproductive specialist

The University Hospital of the West Indies

Mona Campus

11:00 a.m. - 11:30 a.m.

Viewing of Exhibits and Networking

11:30am - 12:00pm

Seventh Scientific Session - New Treatment Modalities for Diabetes Mellitus

CHAIRPERSON

Simon Anderson

PhD, MPhil, MSc, MBBCh, MRCP, FESC
Professor of Population Health Sciences & Cardiovascular Medicine
The George Alleyne Chronic Disease Research Centre
Caribbean Institute for Health Research (CAIHR)
The University of the West Indies, Barbados

NEW TREATMENT MODALITIES FOR THE NEW DECADE

Michael Boyne

MD, FRCPC, FRCP
Professor of Endocrinology & Metabolism
Head, Department of Medicine
The University of the West Indies
Mona Campus

12:00 p.m. - 1:00 p.m.

Eighth Scientific Session - The Hon. Errol Morrison Distinguished Lecture The Impact of Diabetes Mellitus on the Adolescent

CHAIRPERSON

Georgiana Gordon-Strachan, PhD

Director
Tropical Metabolism Research Unit
Caribbean Institute for Health Research
University of the West Indies, Mona

THE MANAGEMENT OF LIFE-THREATENING EMERGENCIES IN
YOUNG DIABETICS

Sephora Morrison-Lanton

MBBS, MSCI, MBA
Associate Professor
Children's National Hospital
Washington DC, USA

12:00 p.m. - 1:00 p.m.

Ninth Scientific Session - Current Updates on Management of the Diabetic Foot

CHAIRPERSON

Owen Bernard

MSSCh, MBChA, Dip Crys, MHPC (UK)
Podiatrist
World Walk Foundation Jamaica Chapter

UPDATES IN THE MANAGEMENT OF DIABETIC FOOT DISEASE AND
THE IMPACT OF THE COVID-19 PANDEMIC

Danielle Dixon

MBBS BSc (Hons) MRCP (UK)
(Diabetes and Endocrinology)
PGCert Clinical Leadership (Darzi)
Endocrinologist
Kings College Hospital, London, UK

1:30 p.m. - 2:00 p.m.

Tenth Scientific Session - Screening for NCD's: The Jamaican Experience

CHAIRPERSON

Georgiana Gordon-Strachan, PhD

Director

Tropical Metabolism Research Unit

Caribbean Institute for Health Research

University of the West Indies, Mona

THE NATIONAL SCREENING GUIDELINES FOR DIABETES AND
CARDIOVASCULAR DISEASE IN PRIMARY HEALTH CARE

Tamu Davidson

MD, MPH (General Public Health)

Director NCDs and Injury Prevention

NCD Unit, Health Promotion and Protection Branch

Ministry of Health and Wellness, Jamaica

2:00 p.m. - 3:00 p.m.

Eleventh Scientific Session - The Most Hon. Hugh Lawson Shearer Memorial Lecture Holistic Management of Diabetes Mellitus from Infancy to Old Age

CHAIRPERSON

Prof. The Most Hon. Denise Eldemire Shearer

MBBS, PhD, CD

Director, Mona Ageing and Wellness Centre

The University of the West Indies, Mona

A BODY IN MOTION, STAYS IN MOTION -
EXERCISE FOR THE YOUNG AND OLD

Sharlon Lewis

MBBS, Dip. Obesity Management

President, Diabetes Association of BVI

3:00 p.m. - 3:10 p.m.

Closing Remarks

Alverston Bailey

MBBS, FCCFP

Adjunct Associate Professor of Occupational Health

School of Public Health & Health Technology

University of Technology, Jamaica

3:10 p.m. - 3:30 p.m.

Viewing of Exhibits and Networking

- END OF CONFERENCE -



28th Annual International Diabetes Conference

OUR PARTNERS



Thank you!