Programme

Thursday, March 27, 2014

7:30 am - 11:00 am

REGISTRATION

OPENING CEREMONY

A moment of silence in remembrance of one of the UDOP team members: Mr Morton Chin

9:00 am - 9:15 am

Welcome

Prof The Hon Errol Morrison, OJ

Musical item by Ocho Rios Primary School - "Touch the Wings"

9:20 am - 9:30 am

Remarks

Ambassador Josef Beck

 $9:30 \ am - 10:00 \ am$

Keynote Address

The Hon Natalie Neita-Headley, MP

1st SCIENTIFIC SESSION

Sponsor: University of

Technology, Jamaica (UTech)

Sir Alister McIntyre Distinguished Award

10:00 am - 11:45 am

Citation

Chair: Hector Wheeler

Presentation of Plaque

Sir Alister McIntyre, OCC, OM

10:45 am - 11:30 am

Sir Alister McIntyre

Distinguished Lecture

Prof Karsten Dreinhöfer

"Injuries, diseases and sport"

11:30 am - 12:00 pm

COFFEE AND VIEWING OF EXHIBITS

2nd SCIENTIFIC SESSION

Sponsor: Faculty of Science and Sport (FOSS), University of Technology, Jamaica

The Diabetic Athlete

Chair: Colin Gyles

12:00 pm - 12:15 pm	Gestational diabetes and exercise	Evon Berry
12:15 pm - 12:30 pm	The diabetic athlete: a higher risk for injury or prolonged rehabilitation?	Sophia Brown
12:30 pm – 2:00 pm	LUNCH AND VIEWING OF EXHIBITS	
3 rd SCIENTIFIC SESSION Sponsor: Northern Caribbean University (NCU)		
	Rehabilitation in Sports	Chair: Paul Gyles
2:00 pm - 2:15 pm	Hamstring injury prevention with the role of proprioception	Paula Dawson
2:15 pm - 2:30 pm	Sports and the diabetic athlete	Akshai Mansingh
2:30 pm – 3:10 pm	Pharmacological management of diabetes in athletes	Lincoln Edwards
3:10 pm – 3:30 pm	Effects of pharmacologic agents on the nutritional status of athletes with diabetes	Marsha Woolery
3:30 pm - 4:00 pm	COFFEE AND VIEWING OF EXHIBITS	
4th SCIENTIFIC SESSION		
Sponsor: Caribbean School of Sport Sciences, University of Technology, Jamaica		
	Physical Activity – Enhancing Wealth through Good Health	
		Chair: Naheel Brown
4:00 pm – 4:20 pm	The physiology of productivity in the workforce – why exercise helps	Debbie Hutchinson
4:20 pm - 4:40 pm	Recreation: its impact on productivity	Renardo Brown, Sodia Peters
4:40 pm - 5:00 pm	Making a splash: using aquatic therapy to benefit diabetic patients	Terri-Ann Samuels
5:00 pm – 5:10 pm	Addressing behavioural barriers and motivational triggers for obesity prevention: a Caribbean experience	Kamila McDonald

5:30 pm — 7:30 pm	WELCOME COCKTAILS Grande Hall, Sunset Jamaica Grande Resol Ocho Rios	rt,
Friday, March 28, 2014		
8:30 am - 10:00 am	Opening of Satellite Conference on Human Resources and Wellness	
	Welcome	Jennifer Ellis
	Musical Item by Ocho Rios Primary School Music Theatre Group – "Rights to be Free"	
	Keynote Address	Grace Jackson, OD
10:00 am - 10:30 am	COFFEE AND VIEWING OF EXHIBITS	
5th SCIENTIFIC SESSION		
Sponsor: The University of the West Indies	The Sir Philip Sherlock Distinguished Lecture	
		Chair: Alverston Bailey
10:30 am - 10:45 am	Citation and presentation of plaque for distinguished service to the development of sports and sports medicine in Jamaica Warren Blake, FRCS President, Jamaica Athletics Administrative Association	
10:45 am - 11:30 am	The effect of physical activity on major non-communicable diseases worldwide	Warren Blake
6 th SCIENTIFIC SESSION Sponsor: Derma Sciences		
	Foot Care in the Diabetic Athlete	
		Chair: Owen Bernard
11:30 am — 12:00 pm	The role of telemedicine in wound prevention, diagnosis and treatment in the diabetic athlete	Cornelius M Donohue
12:00 pm – 12:15 pm	The importance of proper footwear for the diabetic athlete	Cheryl-Mae Palmer
12:15 pm – 12:30 pm	Throwing the curveball at diabetes: a personal reflection	Romel Kimkeran

LUNCH AND VIEWING OF EXHIBITS

7th SCIENTIFIC SESSION

Sponsor: Environme	ental
Health Foundation	(EHF)

The Active Diabetic: The Role	of
Nutrients and Supplements	

		Chair: Dalip Ragoobirsingh
2:00 pm – 2:20 pm	Rates of chronic diseases in retired Jamaican athletes can be reduced by adaptive nutrition	Rachael Irving
2:20 pm - 2:40 pm	The nutritional management of an athlete with diabetes: more than just for energy	Marsha N Woolery
2:40 pm - 2:55 pm	Nutraceutical supplementation in sports and diabetes management	Charah T Watson
2:55 pm - 3:15 pm	Vitamin D3, diabetes, sports medicine and nutritional supplements	Joseph Bryant
3:15 pm - 3:30 pm	Inhibition of the postprandial hyperglycaemia enhancing enzyme alpha-glucosidase by the Diabetes Formula nutraceutical	Ngeh J Toyang
3:30 pm - 4:00 pm	COFFEE AND VIEWING OF EXHIBITS	

8th SCIENTIFIC SESSION

Sponsor: College of Health Sciences, University of Technology, Jamaica

Translating Health Research: From Bench to Bedside

		Chair: Fitzroy Henry
4:00 pm - 4:20 pm	Iatrogenic diabetes and doping	Eugenie Brown-Myrie
4:20 pm - 4:40 pm	Nutrition, diabetes and the elite athlete	Christine Fray-Aiken
4:40 pm - 5:00 pm	Trends in clinical trials: implications for diabetes management	Lenore Coleman
7:00 pm - 11:00 pm	Caribbean Night, Dolphin Cove	

Caribbean Endocrine Society (CARES) Concurrent Satellite Symposium: "Acute Endocrinology" Portland Ballroom B, 2:00 pm - 6:00 pm

2:00 pm - 2:10 pm	Welcome and opening remarks	Marshall Tulloch-Reid
SESSION 1	Crises of Glucose and Calcium	Chair: Vanessa Davis
2:10 pm - 2:45 pm	A systematic approach to hypoglycaemia	Monika Skarulis
2:45 pm - 2:55 pm	Question and answer period	
2:55 pm - 3:10 pm	Reducing mortality in hyperglycaemic crises: hyperosmolar hyperglycaemic syndrome and diabetic ketoacidosis in children and adolescents	Maynika Rastogi
3:10 pm - 3:25 pm	What's new in the management of hypercalcaemia?	Monika Skarulis
$3:25 \ pm - 3:35 \ pm$	Question and answer period	
3:35 pm - 4:00 pm	COFFEE BREAK	
SESSION 2	Adrenal Emergencies	Chair: Suzette Robinson
4:00 pm - 4:20 pm	Hypertensive crisis – is this a phaeochromocytoma?	Nicole Tilluckdharry
4:20 pm - 4:45 pm	Adrenal emergency in a neonate	Virendra Singh
4:45 pm - 5:00 pm	Question and answer period	
SESSION 3	Clinical Corner	Chair: Michael Boyne
5:00 pm - 5:15 pm	Case 1: Pituitary apoplexy	Mona Resident
5:15 pm - 5:30 pm	Case 2: Thyroid storm: uncommon but fatal	Mona Resident
5:30 pm - 5:40 pm	Vote of thanks and closing remarks	Patrice Francis
$6:00 \ pm - 7:00 \ pm$	Annual General Meeting of CARES	

Chair: Owen Bernard

 $6:30 \ am - 8:30 \ am$

5K/10K FUN/RUN/WALK

9th SCIENTIFIC SESSION

Sponsor: Merck Sharp

and Dohme

Diabetes - Current Treatment:

Algorithm Explored

Chair: Rosemarie Wright-Pascoe

 $10:30 \ am - 11:30 \ am$

It is not only about A_{IC} – how patients achieve their goal is important

Luis Mejia-Rivera

10th SCIENTIFIC SESSION

Sponsor: Merck Sharp

and Dohme

Atherosclerosis - Exposing "the

Elephant in the Room"

Chair: Michael Boyne

 $11:30 \ am - 12:30 \ pm$

Current science in the pathophysiology

of atherosclerosis

Luis Mejia-Rivera

 $12:30 \ pm - 2:00 \ pm$

LUNCH AND VIEWING OF EXHIBITS

11th SCIENTIFIC SESSION

The Most Hon Hugh Lawson **Shearer Memorial Lecture**

Chair: The Most Hon Denise Eldemire-Shearer

 $2:00 \ pm - 3:00 \ pm$

Citation and presentation of plaque

commemorating achievements in sport and current involvement in assisting the youth in

Trinidad and Tobago Hasely Crawford, ORTT

Sports Ambassador for Trinidad and Tobago

Memorial Lecture:

"Nutrition for all ages"

Fitzroy Henry

12th SCIENTIFIC SESSION

Sponsor: The University of the West Indies, Mona

Chronic Non-communicable Diseases and Sport

Chair:

3:00 pm - 3:20 pm Managing chronic non-communicable

diseases during sports

Rosemarie Wright-Pascoe

3:20 pm – 3:40 pm Cardiovascular disease and sport

Marilyn Lawrence-Wright

3:40 pm - 4:00 pm Diabetes in Jamaica: estimated

percentage reduction for men versus women through physical activity and

weight loss

Colette Cunningham-Myrie

13th SCIENTIFIC SESSION

The Hon Errol Morrison Distinguished Lecture

Chair: Alverston Bailey

4:00 pm – 4:40 pm Citation and presentation of plaque

for outstanding and dedicated service

to student-athletes in the USA

Bernard Franklin

Executive Vice President, National Collegiate Athletic Association

Distinguished lectures:

A national study of substance use trends among NCAA college students: shaping

policies and educational programmes

Doping in sport and diabetes: is there

a link?

Bernard Franklin

The Hon Errol Morrison, OJ

Report on Judging of Posters Judges: Prof E Albert Reece,

Juages: Prof E Albert Reece,
Dr Alverston Bailey, Prof Dalip
Ragoobirsingh and Dr Cliff Riley

Closing Remarks

Alverston Bailey

5:00 pm

 $4:40 \ pm - 5:00 \ pm$