

Meetings International
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International Conference on

Diabetes and Healthcare

&

International Conference on

Food Science and Technology

June 25-26, 2018 | Toronto, Canada



June 25, 2018 | **Program Agenda** | **Day 1**

09:00-09:30 Registrations

09:30-10:00 Opening Ceremony

Conference Hall: Dorothy

10:00-10:15 Introduction

10:15-10:55

Keynote Presentation

Title: Heme oxygenase is an important molecular switch-box that can be potentiated to ameliorate cardio-renal complications in diabetes

Joseph Fomusi Ndisang, University of Saskatchewan, Canada

Group Photo

Refreshment and Interactive Session 10:55 - 11:05 @ Elenor and Fredrick

11:05-11:50

Keynote Presentation

Title: The environment and the type 1 diabetes in Sardinia

Marco Songini, San Michele Hospital, Italy

11:50-12:30

Title: Agricultural/consumer projects as a means of contributing successfully to food security concerns

Christopher R Bryant, University of Montreal & University of Guelph, Canada

12:30-13:10

Title: Isoflavone C-glycosides isolated from the root of Kudzu (*Pueraria lobata*) and their estrogenic and antimutagenic activities

Shin-ichi Kayano, Kio University, Japan

Lunch Break 13:10 -14:10 @ Elenor and Fredrick

Oral Session I: Diabetes Advanced Technologies | Type 1 Diabetes Mellitus | Diabetes: Case Study and Research | Type 2 Diabetes Mellitus

Session Chair: **Marco Songini**, San Michele Hospital, Italy
Session Co-chair: **Joseph Fomusi Ndisang**, University of Saskatchewan, Canada

14:10-14:30

Title: β-Cell replacement therapy –What do we do wrong?

Yoram Oron, Tel Aviv University, Israel

14:30-14:50

Title: Investigation of the frequency and enzymatic activity of CD13 (Aminopeptidase N) molecule in patients with type 1 diabetes compare to control group

Mahsa Shirzad, University of Newcastle, Australia

14:50-15:10

Title: The effect of psycho-educational intervention on depression of diabetes patients

Sara Masoumi, Shiraz University, Iran

15:10-15:30

Title: 10 F mnemonic for healthy food
Mohammad Alfattani, Maternity and Child Hospital, Saudi Arabia

15:30-15:50

Title: Serum proteomic based biomarkers identification in diabetic patients
Sai Ming Ngai, The Chinese University of Hong Kong, China

Refreshment and Interactive Session 15:50-16:05 @ Elenor and Fredrick

16:05-17:05

Special Session

Title: Designing a suitable food safety & quality management model: The SSQA perspective
Felix Amiri, GCSE-Food & Health Protection, Canada

Oral Session II: Food Science and Technology | Food and Nutrition | Food Preservation and Packaging | Food Beverages Processing

Session Chair: **Christopher R Bryant,** University of Montreal & University of Guelph, Canada
Session Co-chair: **Ali Nizamudin,** University of Illinois, USA

17:05-17:25

Title: Effect of malathion on yield and AMF colonization in *Coriandrum sativum* (Coriander)
Tariq Ahmad Bhat, Sher-e-Kashmir University of Agricultural Sciences and Technology, India

17:25-17:45

Title: Halalan Toyyiban assurance using fast audit observation among food truck in Kuala Lumpur
Nurshahirah Saleh, University Technology Mara, Malaysia

17:45-18:05

Title: Optimization of oven drying conditions of banana (musa spp., aaa group, cv 'luvhele' and 'mabonde') using response surface methodology
Adewale Olusegun Omolola, University of Venda, South Africa

Session Adjournment

June 26, 2018 **Day 2**

Conference Hall: Dorothy

Introduction

10:00-10:40

Keynote Presentation

Title: Seed incorporated: How corporations manipulate nature and dictate our food choices
Ali Nizamuddin, University of Illinois, USA

Refreshment and Interactive Session 10:40-10:50 @ Elenor and Fredrick

10:50-11:30

Keynote Presentation

Title: Clinical challenges in caring for patients with diabetes and chemotherapy administration

Ahmadreza Baki-Jafarzadeh, University Health Network, Canada

Special Session

11:30-12:15

Title: Is brain diabetes the new type 3 diabetes?

Marco Songini, San Michele Hospital, Italy

12:15-13:00

Title: QFSS; to automate tracking of issues and sops etc for food safety

Aran Bal, Avaj Solutions, USA

Lunch Break 13:00-14:00 @ Elenor and Fredrick

Workshop

14:00-15:00

Title: How to construct successful projects involving agriculture and consumers to contribute to improved nutrition and food security

Christopher R Bryant, University of Montreal & University of Guelph, Canada

Oral Session III: Diabetes Drugs and Insulin | Endocrine Nursing and Healthcare | Diabetes: Nutrition and Myths | Advanced Treatments for Diabetes

Session Chair: **Marco Songini,** San Michele Hospital, Italy

Session Co-chair: **Joseph Fomusi Ndisang,** University of Saskatchewan, Canada

15:00-15:20

Title: Is hope theraphy increases the quality of life among Iranian diabetes patients

Maryam Babaei Khomeni, Lorestan University, Iran

15:20-15:40

Title: Hypoglycemic, hypolipidemic and biochemical characteristic of *Berberis vulgaris*

Mahmoud Rafieian-kopaei, Shahrekord University of Medical Sciences, Iran

15:40-16:00

Title: Insulin degludec: Ultra long acting insulin

Preet Lakhani, King George's Medical University, India

Refreshment and Interactive Session 16:00-16:10 @ Elenor and Fredrick

16:10-16:30

Title: Barriers to supporting diabetic patients with lower limb amputation in Iran: A qualitative study

Zahra Mokhtari, University of Social Welfare and Rehabilitation Science, Iran

16:30-16:50

Title: The relationship of self-efficacy and diagnostic tests in diabetic patients in Iran

Raheleh Sabet Sarvestani, Fasa University of Medical Sciences, Iran

Poster Session 16:00 Onwards

Poster Judge I: Marco Songini, San Michele Hospital, Italy
Poster Judge II: Christopher R Bryant, University of Montreal & University of Guelph Canada

FT 1

Title: Determination of volatile organic compounds migrated from food contact materials using headspace-gas chromatography
Joung Boon Hwang, National Institute of Food and Drug Safety Evaluation, Korea

FT 2

Title: Development of direct ultrafast PCR assay for on-site detection of pork in meat mixtures
Mi-Ju Kim, Kyung Hee University, Korea

FT 3

Title: Food packaging based on 2-dimensional atomic layers for high-efficiency multi-layer-nanostructure smart sensors
Sung Won Hwang, Konkuk University, Korea

FT 4

Tittle: The Influence of hurdle technology on vitamin C content in Star fruit (*Averrhoa carambola*) juice during storage
Niranjay Kumar Sahu, Assam Agriculture University, India

FT 5

Tittle: Susceptibility of Enterobacteriaceae and Enterococcus bacteria isolated from fresh fruits and vegetables sold in oman to chlorhexidine
Nejib Guizani, Sultan Qaboos University, Oman

DH-1

Title: A qualitative study of patient experience on foot amputation in type 2 diabetes
Zahra Mokhtari, University of Social Welfare and Rehabilitation Science, Iran

DH-2

Title: The effectiveness of customised orthopaedic shoe for the ulceration in patient with diabetes
Muhammad Shafiq, Centre for the Rehabilitation of the Paralysed, Bangladesh

Conference Adjournment

Networking & Interactive Sessions

