

11<sup>th</sup> World Congress on  
**ENDOCRINOLOGY AND METABOLIC DISORDERS**

2<sup>nd</sup> International Conference on  
**THYROID AND PREGNANCY**

September 03-04, 2018 Auckland, New Zealand



**Hosting Organization: Conference Series LLC LTD**

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09:00-09:30 Registrations

Wink

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09:30-09:55

## Opening Ceremony

### Keynote Forum

09:55-10:00 Introduction

10:00-10:50 **Title: Heme oxygenase is an important switch-box that ameliorates cardio-renal complications in diabetes**  
Joseph Fomusi Ndisang, University of Saskatchewan College of Medicine, Canada, USA

### Group Photo

Networking & Refreshments Break: 10:50-11:05 @ Wink

11:05-11:55 **Title: Effects of Rooibos on microbiota dysbiosis: Implications for diet-induced metabolic dysfunction**  
Christo John Frederick Muller, Biomedical Research and Innovation Platform, South Africa

11:55-12:45 **Title: Mediator role of affective temperament between childhood trauma and environmental factors in MetS and/or BD**  
Sermin Kesebir, NPIstanbul Brain Hospital, Turkey

Lunch Break: 12:45-13:45 @ Hotel Restaurant

### Session Introduction

Session:

Thyroid Disorders | Advancements in Treatment and Prevention | Thyroid Cancer | Endocrinology and Diabetes

Session Chair: Christo J.F. Muller, Biomedical Research and Innovation Platform, South Africa

13:45-14:15 **Title: Genetic and epigenetic markers of low density lipoprotein-cholesterol receptors in management of Type 2 diabetes mellitus and newer treatment options**  
Shaheena Banu, Aspire2 International, New Zealand

14:15-14:45 **Title: Dysthyroidism : Is this one of suicide squads**  
Hyun-Chul Kim, E & M Psychiatry Clinic, Republic of Korea

14:45-15:15 **Title: Metabolic syndrome and psychotropic drugs**  
Sermin Kesebir, NPIstanbul Brain Hospital, Turkey

15:15-15:45 **Title: Visceral fat mass: Is it the link between uric acid and diabetes risk?**  
Neda Seyedsadjadi, University of New South Wales, Australia

15:45-16:15 **Title: Effect of Leflunomide and Sulfasalazine on metaflammation, Oxidative Stress and apoptosis associated with type 2 diabetes mellitus**  
Mennatallah A Ali, Pharos University, Egypt

16:15-16:45 **Title: Status of Vitamin B12 deficiency among type 2 diabetes mellitus patients on metformin treatment**  
Getachew Seid, Ethiopian Public Health Institute, Ethiopia

### Young Research Forum

16:45-17:10 **Title: Estrogen mediated regulatory role of Ezrin in the invasion of thyroid cancer cells**  
Laksmi M L, Rajiv Gandhi Center for Biotechnology, India

**Poster Presentations : 17:20-17:50**

- EC001**      **Title: Determination of the glycemic index values of the Turkey-specific ice cream**  
Rifat Emral, Ankara University School of Medicine, Turkey
- EC002**      **Title: Post-menapausal hirsutism due to ovarian theca-cell hyperplasia and Leydig cell tumour: A case report**  
Demet Corapcioglu, Ankara University Hospital, Turkey
- EC003**      **Title: NLRP3 inflammasome expression and urinary HSP72 in relation to biomarkers of inflammation and oxidative stress in diabetic nephropathy patients**  
Yasser M Hafez, Tanta University, Egypt

**Panel Discussions & Awards Ceremony**

**Day 2    September 04, 2018**

Wink

**Work Shop**

- 09:30-10:45**      **Title: Comparison of nutritional status and associated factors of lactating women between lowland and highland communities of district Raya, Alamata, Southern Tigray, Ethiopia**  
Ismael Kalayu Sitotaw, Arsi University, Ethiopia

**Group Photo**

Networking & Refreshments Break: 10:45-11:00 @ Wink

- 11:00-11:30**      **Title: Status of hypothyroidism and its impact on molecular level**  
Tika Ram Lamichhane, Tribhuvan University (TU), Nepal
- 11:30-12:00**      **Title: Radiological diagnostic method in subclinical hypothyroidism**  
Ramchandra Sargar, RUDN-University, Russia

B2B Meetings and Networking Lunch 12:00-13:00 @ Hotel Restaurant

**Closing Ceremony**

