

# CONFERENCE PROGRAM

## IN-PERSON



Hilton Garden Inn Lake Buena Vista/  
Orlando 11400 Marbella Palm Ct,  
Orlando, FL 32836, United States

## VIRTUAL



Eastern Time (US & Canada)

JOINT EVENT ON

# INTERNATIONAL DIABETES AND WOC 2022

OCTOBER 17-18, 2022 | HYBRID EVENT

Contact us:

Ph: 1 (702) 988-2320 | Whatsapp: +1 (640) 666-9566  
e-mail: [secretary@magnusconference.com](mailto:secretary@magnusconference.com)

# WOC 2022 & DIABETES 2022

October 17-18, 2022 | Orlando, Florida, USA

## DAY 01

Monday, October 17  
(In-person & Virtual)

08:00 - 08:50

Registrations

08:50 - 09:00

Opening Ceremony and Introduction

09:00 - 10:00

In-person Keynote Presentations

10:00 - 10:30

Virtual Keynote Presentation

10:30 - 10:50, 16:10 - 18:30

Virtual Oral Presentation

10:50 - 15:50, 18:30 - 18:50

In-person Oral Presentations

15:50 - 16:10

In-person Poster Presentations

## DAY 02

Tuesday, October 18  
(Fully Virtual)

07:50 - 08:00

Opening remarks

08:00 - 12:00

Virtual Keynote Presentations

12:00 - 18:20

Virtual Oral Presentations

18:20 - 19:00

Virtual Poster Presentations

VIRTUAL

IN-PERSON

### Important Note

- Timings mentioned in the program are as per EDT time zone. Virtual presenters are requested to convert the time to your local time to check the presentation timings.
- There might be changes in the program due to no-shows or technical issues, all presenters are requested to be available in the meeting for the complete day.
- In-person participants can avail their lunch coupons in restaurant.

## DAY 01 | October 17, 2022

11:10-11:30

Coffee Break

13:10-13:50

Lunch Break

15:50-16:10

Coffee Break

## KEYNOTE PRESENTATIONS

EDT Time Zone

@PALM ROOM

08:00-08:50 | Registrations

08:50-09:00 | Opening Ceremony and Introduction

**Moderator:****Jennifer Bourbonnais**

Lifestyle Nutrition and Wellness, United States

09:00-09:30 In-person

**Vaclav Bunc**

Charles University, Czech Republic

Title: Effect of physical exercise on adiposity and aerobic fitness in middle age women differing in body mass

09:30-10:00 In-person

**Deshanie Rai**OmniActive Health Technologies,  
United States

Title: Capsaicinoids: An emerging ergogenic to help "fuel" performance and support weight management

10:00-10:30 Virtual

**Baruch Itzhak**

Tel Aviv University, Israel

Title: Heart failure management; A perspective from diabetes care

## ORAL PRESENTATIONS

**Chairs:**

**Vaclav Bunc**, Charles University, Czech Republic  
**Deshanie Rai**, OmniActive Health Technologies, United States

10:30-10:50 Virtual

**Allison B Reiss**NYU Long Island School of Medicine,  
United States

Title: Exosomes in obesity and cardiovascular disease

10:50-11:10 In-person

**Leslie Ruffalo**Medical College of Wisconsin,  
United States

Title: Patient perceptions of weight cycling and weight stability in a primary care population

Group Photo

11:10-11:30 | Coffee Break @Foyer

11:30-11:50 In-person

**Brenda Hoehn**

ProCare Health, United States

Title: How to grow a healthy support group (onsite or online)

11:50-12:10 In-person

**Laura Weiner Kiser**Change By Challenge- Step Into Your  
Healthiest Self, United states

Title: Redefine your relationship with food

EDT Time Zone

12:10-12:30 In-person

**Isao Eto**

University of Alabama at Birmingham,  
United States

Title: Risks of cancer in obesity-type 2 diabetes or caloric restriction:  
Implications of p27kip1?

12:30-12:50 In-person

**Rosalin D Bueta**

University of Makati, Philippines

Title: A preliminary study on the status of health and well-being among  
students of the University of Makati: Basis for crossfit tabata-based  
fitness intervention

12:50-13:10 In-person

**Jerome Chelliah**

HerMD Cincinnati, United States

Title: Weight changes in women treated with flibanserin for hypoactive  
sexual desire disorder at a women's health specialty clinic

---

13:10-13:50 | Lunch Break @Citrus room

---

**Moderator:**

**Isao Eto**

University of Alabama at Birmingham, United States

13:50-14:10 In-person

**Jennifer Bourbonnais**

Lifestyle Nutrition and Wellness,  
United States

Title: Understanding emotional eating and tools for mindful eating

14:10-14:30 Virtual

**Paul Motley**

GoMeasure3D, United States

Title: Artec leo: Practical uses of optical 3D scanner in anthropometry

14:30-14:50 In-person

**Mao Qiang Man**

Southern Medical University, China

Title: Association of obesity with epidermal biophysical properties:  
Implications for the management of obesity

14:50-15:10 In-person

**Andrzej Bissinger**

Medical University of Lodz, Poland

Title: Obesity and cardiac arrhythmias

15:10-15:30 In-person

**Carlos E Mendez**

Medical College of Wisconsin,  
United States

Title: Virtual diabetes management program for high-risk obese veterans

15:30-15:50 In-person

**Kensly Flecher**

FETP, Haiti

Title: Epidemiological profile of diabetes, Northeast, Haiti, 2019-2021

---

15:50-16:10 | Coffee Break @Foyer

---

## (15:50-16:10) POSTER PRESENTATIONS

P1

In-person

**Anna Rita Minafra**

Heinrich-Heine-University, Germany

Title: Interleukin (IL-)6 trans-signalling does not influence hyperglycemia and insulin sensitivity after diet-induced obesity and physical exercise

P2

In-person

**Lilian Landin**

Clinical Psychologist, MBA in Obesity and in Health and Nutrition, Brazil

Title: Stress level in patients in the preoperative period of bariatric surgery

## ORAL PRESENTATIONS

16:10-16:30

Virtual

**Arun Raghavan**

Diabetes Research Foundation, India

Title: "Telemedicine in diabetes care" - Experience sharing and insights from diahome app

16:30-16:50

Virtual

**Laura Sturla**

University of Genova, Italy

Title: Role of the abscisic acid/LANCL system in glycemic control: A promising aid to combat diabetes and related metabolic syndrome

16:50-17:10

Virtual

**Doepp Manfred**

Head of Holistic Center, Switzerland

Title: Histaminosis as trigger for obesity

17:10-17:30

Virtual

**Souravh Bais**

Sage University, India

Title: Revolution in therapeutics for diabetes and CKD

17:30-17:50

Virtual

**Negar Maghsoodi**

Surrey and Sussex Healthcare NHS Trust  
East Surrey Hospital, United Kingdom

Title: Elevated fasting and postprandial C-terminal telopeptide after Roux-en-Y gastric bypass (RYGB)

17:50-18:10

Virtual

**Aisling Murphy**

University of California, United States

Title: Gestational diabetes is associated with a distinct urinary metabolomic signature in the latter half of pregnancy

18:10-18:30

Virtual

**Sujith Rajan**

NYU Long Island School of Medicine,  
United States

Title: Microsomal triglyceride transfer protein regulates intracellular lipolysis in adipocytes independent of its lipid transfer activity

18:30-18:50

In-person

**Ian Bussey**

Luminis Health, USA

Title: Tranexamic acid use preoperatively in bariatric sleeve gastrectomy patients, a single institution analysis of potential benefit

## KEYNOTE PRESENTATIONS

EDT Time Zone

07:50-08:00 | Opening Remarks

**Moderator:**  
**Laura Sturla**  
 University of Genova, Italy

08:00-08:30 Virtual

**Higinio Mappala**

Jose Reyes Memorial Medical Center,  
 Philippines

Title: The efficacy of ursodeoxycholic acid in the treatment of nonalcoholic steatohepatitis: A 15-year systematic review

08:30-09:00 Virtual

**Mario Allegra**

University of Palermo, Italy

Title: Indicaxanthin from *Opuntia ficus indica* fruit ameliorates glycidic metabolism and counteracts insulin resistance in high-fat-diet-fed mice

09:00-09:30 Virtual

**Ashok Sharma**

Apollo Hospital, India

Title: Blood sugar fasting, post prandial and HbA1c level co-relationship in the management of diabetes mellitus

09:30-10:00 Virtual

**Jan Nemcansky**

Charles University, Czech Republic

Title: Computer assisted quantifiable diagnostic tool for diabetic retinopathy

10:00-10:30 Virtual

**Wan Rosli Wan Ishak**

Universiti Sains Malaysia, Malaysia

Title: Functional roles of dietary fibres from selected agricultural by-products in lowering glycemic index values of foods

10:30-11:00 Virtual

**Aboubakr Elnashar**

Benha University Hospital, Egypt

Title: Update on obesity & assisted reproductive techniques

11:00-11:30 Virtual

**Raffaele Pilla**

St. John of God Hospital - Fatebenefratelli,  
 Italy

Title: Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates

11:30-12:00 Virtual

**Alan J Stewart**

University of St. Andrews, United Kingdom

Title: Metal ion dyshomeostasis and coagulatory defects in diabetes

## ORAL PRESENTATIONS

**Moderator:**

Nanditha Arun, Dr. A. Ramachandran's Diabetes Hospitals, India

**Chair:**

Jan Nemcansky, Charles University, Czech Republic

12:00-12:20 Virtual

**Caroline Rheume**

Laval University, Canada

Title: Activity tracker to increase motivation for physical activity in patients with type 2 diabetes in primary care: A hybrid type 1 study

12:20-12:40 Virtual

**William A Seeds**

SSRP Institute, United States

Title: Advanced course: GLP-1 agonists - The future of diabetes research and clinical treatments

12:40-13:00 Virtual

**Brandon Lucke Wold**

University of Florida, United States

Title: Diabetes management in spinal surgery

13:00-13:20 Virtual

**Alberto Angel Martin**

Industrial University of Santander, Colombia

Title: Effects of interventions with golden berry (*Physalis peruviana* L.) on animal models of obesity

13:20-13:40 Virtual

**Wenjing Hu**

Chongqing Prevention and treatment Hospital for Occupational Diseases, China

Title: Metformin, pioglitazone, liraglutide and exenatide differentially affect metabolic and hormonal profiles in polycystic ovary syndrome: Cross-sectional study

13:40-14:00 Virtual

**Martin Kussmann**

1. Kussmann Biotech GmbH, Germany  
2. German Entrepreneurship, Cambridge, MA, United States

Title: Proteomics in obesity for molecular phenotyping

14:00-14:20 Virtual

**Jerzy Kotlinowski**

Jagiellonian University, Poland

Title: Molecular studies on MCPIP1 RNase role in obesity and NAFLD

14:20-14:40 Virtual

**Ricardo C Cassilhas**

Federal University of the Valleys of Jequitinhonha and Mucuri, Brazil

Title: Does caloric restriction improve cognition and anxiety in rat model?

14:40-15:00 Virtual

**Rupesh K Gautam**

Department of Pharmacology, Indore Institute of Pharmacy, IIST Campus, India

Title: An insight view on herbal and alternative remedies used in the treatment of diabetes mellitus

15:00-15:20	Virtual	<b>Dominika Kot</b> Medical University of Warsaw, Poland	Title: The effect of metabolomics profile and depressive symptoms on body mass reduction
15:20-15:40	Virtual	<b>David M Selva</b> Autonomous University of Barcelona and Ciberdem (ISCIII), Spain	Title: Sex hormone-binding globulin: Regulation by nutritional factors and role in obesity development and progression
15:40-16:00	Virtual	<b>Mojgan Frootan</b> Shahid Beheshti University of Medical Sciences, Iran (Islamic Republic of)	Title: Gastric bypass surgery and surveillance for gastric cancer: A crucial consideration in bariatric surgery
16:00-16:20	Virtual	<b>Berger Saintius</b> FETP, Haiti	Title: Epidemiological profile of diabetes in the South department from 2015 to 2021, Haiti
16:20-16:40	Virtual	<b>Jacquet Dareus Elphana</b> FETP, Haiti	Title: Diabetes morbidity and mortality at Dr. Raoul Pierre Louis Hospital, January 2020- December 2021, West, Haiti
16:40-17:00	Virtual	<b>Olguine Artiste</b> FETP, Haiti	Title: Statistical profile of new case of diabetes in the department of grand'anse 2020-2022, Haiti
17:00-17:20	Virtual	<b>Tatiana A Korolenko</b> Scientific Research Institute of Physiology and Basic Medicine, Russian Federation	Title: Trehalose, inductor of autophagy, positive effects in obesity in db/db mice
17:20-17:40	Virtual	<b>Malgorzata Wrzosek</b> Medical University in Warsaw, Poland	Title: Is obesity in our genes? Genomics in obesity
17:40-18:00	Virtual	<b>Miguel Vazquez Moreno</b> Mexican Social Security Institute, Mexico	Title: Serum haptoglobin is associated with obesity and lipids in mexicans
18:00-18:20	Virtual	<b>Esha Sharma</b> MDI Gurgaon, India	Title: Gamification and engagement among obese regarding weight management



## POSTER PRESENTATIONS

18:20-18:30

Virtual

**Chloe Muntefering**

University of Wisconsin- Madison, United States

Title: Primary prevention interventions for adults at-risk for obesity: A scoping review

18:30-18:40

Virtual

**Nana Takao**

Kansai Medical University, Japan

Title: Evaluation of adiponectin and myostatin for preserving skeletal muscle mass in weight loss program

18:40-18:50

Virtual

**Daniela Laranja Gomes Rodrigues**

Hospital Alemao Oswaldo Cruz, Brazil

Title: Endocrinological teleconsultation as a strategy in the brazilian public health system: Randomized clinical trial

18:50-19:00

Virtual

**Ravi Kikar Sinha**

Private Researcher, India

Title: Reducing blood sugar level by ascending or descending the hexose sugar into nontoxic high or low carbon sugars or through superimposing glucose mirror image sugars by shaking it into a 12 carbon sugar, in vivo

---

END NOTE

---

- Timings mentioned in the program are as per EDT time zone. Virtual presenters are requested to convert the time to your local time to check the presentation timings.
- There might be changes in the program due to no-shows or technical issues, all presenters are requested to be available in the meeting for the complete day.
- In-person participants can avail their lunch coupons in restaurant.

*"We wish to meet you again at our  
upcoming event next year..."*



**Questions? Contact**

+1 (702) 988-2320 or  
[secretary@magnusconference.com](mailto:secretary@magnusconference.com)