

# CONFERENCE

PROGRAM-HYBRID EVENT



*Joint Event on*

# OBESITY AND DIABETES

16-18

OCT, 2023

BOSTON  
MASSACHUSETTS, USA



## IN-PERSON

Hilton Boston/Woburn 2 Forbes Road,  
Woburn, Massachusetts, 01801, USA



## VIRTUAL

Eastern Time  
(US & Canada)



## BRONZE SPONSOR



R-Kane Nutritionals provides top-of-the-line weight loss and meal replacement products to physicians and medical facilities. For over 30 years, R-Kane Nutritionals has provided top-tier nutritional solutions exclusively to physicians and leading medical facilities worldwide. We're proud of our reputation as a National Leader in the nutritional medical field. With over 30 peer reviewed papers published on our products, we've earned our stripes as a trusted name in the industry. We believe in the fusion of quality and science, which sets us apart.

At R-Kane Nutritionals, we offer a complete line of high-quality protein meal replacements that are not only effective for low-calorie and very low-calorie diets but also surprisingly delicious. We understand the challenges of maintaining a healthy lifestyle, and our products are here to make your journey achievable and enjoyable.

## DAY 01

Monday, October 16  
(In-person & Virtual)

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:30	In-person Keynote Presentations
11:50-16:10	In-person Oral Presentations
16:30-16:50	In-person Poster Presentations
16:50-18:10	Virtual Oral Presentations

## DAY 02



Tuesday, October 17  
(In-person & Virtual)

08:30-09:00	AV check
09:00-11:30	In-person Keynote Presentation
11:50-15:10	In-person Oral Presentations
15:10-18:10	Virtual Oral Presentations

## DAY 03

Wednesday, October 18  
(Virtual)

07:30-08:00	AV check
08:00-08:50	Virtual Keynote Presentation
08:50-11:10	Virtual Oral Presentations
11:10-12:20	Virtual Poster Presentations
12:20-14:50	Virtual Keynote Presentations
14:50-17:10	Virtual Oral Presentations
17:10-17:20	Virtual Poster presentation

 IN-PERSON  
 VIRTUAL

### Day 01 Break Timings

11:30-11:50	Coffee Break
12:50-13:50	Lunch Break
16:10-16:30	Coffee Break

### Day 02 Break Timings

11:30-11:50	Coffee Break
12:50-13:50	Lunch Break
16:10-16:30	Coffee Break

### Important Note

- The conference follows Eastern Time (ET) for both in-person and virtual sessions
- Day 1 and Day 2 of the program will include a mix of in-person and virtual sessions and happens at the Flag Ballroom @Hilton Boston Hotel. Day 3 will exclusively consist of virtual sessions conducted on Zoom.
- When the program refers to "Local Timings," it means that the timing mentioned is based on the time zone of the presenter's country
- Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows

# DAY 1

In-person & Virtual

OCTOBER 16, 2023  
Monday

## KEYNOTE PRESENTATIONS

Eastern Time (US & Canada)

@FLAG BALL ROOM

08:00-08:50 | Registrations

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

**Moderator:**

**Raheel Siddiqui**

Motivational Speaker, United States

09:00-9:50

In-Person

**Boris M Petrikovsky**  
New York Institute of  
Technology, United States

Title: Opportunistic panniculectomy during cesarean section in patients with truncal obesity: Is it safe?

09:50-10:40

In-Person

**Lorie Loe**  
Author and Influencer,  
United States

Title: The 50-year diet: A patient's perspective on the trauma of weight-loss and obesity treatments

10:40-11:30

In-Person

**Gretchen Holmes**  
Memorial Hospital at Gulfport,  
United States

Title: Navigating obesity, diabetes, and behavior change: A case study of a successful physician-patient partnership

Group Photo

11:30-11:50 | Coffee Break @Grand Ball Room Foyer

## ORAL PRESENTATIONS

**Chairs:**

**Boris M Petrikovsky**, New York Institute of Technology, United States

**Gretchen Holmes**, Memorial Hospital at Gulfport, United States

11:50-12:10

In-Person

**Raheel Siddiqui**  
Motivational Speaker, United  
States

Title: Raheel Siddiqui: The wall breaker

12:10-12:30

In-Person

**Rohit Rustagi**  
Alfie Health, United States

Title: Regional disparities in access to obesity care: An analysis of wait times in top U.S. hospitals

12:30-12:50

In-Person

**Michelle Petties**  
Brand New Now Press,  
United States

Title: The story of a (processed) food addict: How I won a 40-year battle with obesity

12:50-13:50 | Lunch Break @Thompson Hall

13:50-14:10 In-Person

**Hyelyn Lee**  
Gangnam Severance Hospital,  
Korea, Republic of

Title: Combined effect of body mass index and waist circumference in predicting non-alcoholic fatty liver disease

14:10-14:50 In-Person

**Menatalla Ads and Jesse Busa**  
Cambridge Health Alliance,  
United States

Title: Co-management of pediatric obesity in primary care: Partnering with behavioral health and nutrition

14:50-15:10 In-Person

**Søren Seier**  
Embla Aps, Denmark

Title: Engaging through the online embla solution to reduce body weight and achieve clinically relevant endgoals (EMBRACE)

15:10-15:30 In-Person

**Kristina Zalnieraite**  
Kilo Health, Lithuania

Title: How can digital health tools provide better access to personalized nutrition?

15:30-15:50 In-Person

**Aboubacar Oumar Bangoura**  
University Gamal Abdel Nasser,  
Guinea

Title: Fibersol-2 desalted by yeast and calcium chelated fibersol-2 for weight management

15:50-16:10 In-Person

**Yi-Hua, Chin**  
Ministry Of Health And Welfare,  
Taiwan

Title: Enhancing medical professionals' literacy in obesity prevention: The Taiwanese experience through E-learning and online interactive workshops

16:10-16:30 | Coffee Break @Grand Ball Room Foyer

## (16:30-16:50) POSTER PRESENTATIONS

P1 In-Person

**Seraina Olivia Moser**  
University of Basel, Switzerland

Title: Changes in corticosteroid homeostasis after sleeve gastric surgery

P2 In-Person

**Chia-Wen Lu**  
National Taiwan University  
Hospital, Taiwan

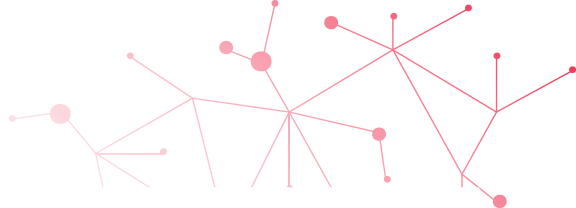
Title: Change of circulating galectin-1 among obese adults attending diet and exercise modification program

P3 In-Person

**Ju Hee Kim, Soonho Song and Donghoon Kim**  
Inventage Lab Inc, Korea,  
Republic of

Title: Development of a novel long-acting semaglutide, IVL3021, and its physicochemical and pharmacokinetic studies

# ORAL PRESENTATIONS



16:50-17:10

Virtual

**Elena Cagnazzi**

Spedali Civili Brescia University  
Affiliated Hospital, Italy

Title: Awake videolaryngoscopic intubation: A series of cases

17:10-17:30

Virtual

**Laura Weiner Kiser**

Change By Challenge,  
United States

Title: Redefine your relationship with food

17:30-17:50

Virtual

**Jeannette Paxia**

Pax Coaching, United States

Title: The top 3 tips to attain and sustain a healthy lifestyle

17:50-18:10

Virtual

**Renea Paulsen**

Renea Paulsen, LLC,  
United States

Title: How to kick food cravings from a recovered food and sugar addict



End of Day 1

# DAY 2

In-person & Virtual

OCTOBER 17, 2023  
Tuesday

@FLAG BALL ROOM

## KEYNOTE PRESENTATIONS

Eastern Time (US & Canada)

08:30-09:00 | AV check

**Moderators:**

Søren Seier, Embla Aps, Denmark  
Andrzej Bissinger, Medical University of Lodz, Poland

09:00-09:50 In-Person

**Vicky Midwood**  
Go Figure Coaching,  
United Kingdom

Title: From self-loathing to self-loving: A compassionate approach for the overweight or obese person to help to heal themselves

09:50-10:40 In-Person

**Charles P Lambert**  
Lambert Relentless R&D, LLC,  
United States

Title: Exercise: The panacea for overconsumption of carbohydrate

10:40-11:30 In-Person

**Andrzej Bissinger**  
Medical University of Lodz,  
Poland

Title: Cardiovascular risk of sleep apnea in obesity

11:30-11:50 | Coffee Break @Grand Ball Room Foyer

## ORAL PRESENTATIONS

**Chairs:**

Vicky Midwood, Go Figure Coaching, United Kingdom  
Charles P Lambert, Lambert Relentless R&D, LLC, United States

11:50-12:10 In-Person

**Philippe P. Pagni**  
Novo Nordisk Research Center,  
United States

Title: Impact of liraglutide treatment on gene expression in peripheral T-Cell populations from adults with recently diagnosed Type 1 diabetes

12:10-12:30 In-Person

**Maureen Groer**  
University of Tennessee  
Knoxville, United States

Title: Diabetic retinopathy and GDM in hispanic pregnant women with toxoplasma gondii

12:30-12:50 In-Person

**Madhu S Malo**

Adviser, Diabetic Association of Bangladesh, Bangladesh

Title: Do the STAP test --- Prevent the diabetes

12:50-13:50 | Lunch@ Thompson Hall

13:50-14:10 In-Person

**Johnna D. Wesley**

Novo Nordisk, USA

Title: Challenges in drug development for T1D: Model systems and biomarkers

14:10-14:30 In-Person

**Hadagali Ashoka**

Indian Institute of Technology Bombay, India

Title: Meta analysis and model simulation of effect of nutraceuticals on fasting blood glucose in Type II diabetic patients

14:30-14:50 In-Person

**Hsing Luh**

National Chengchi University, Taiwan

Title: A data-driven modeling approach to predicting the risks of T2DM complications

14:50-15:10 In-Person

**Pradeep S**

Indian Institute of Technology Bombay, India

Title: Mathematical modelling of glucose dynamics: A systems biology approach for food and drug intervention

15:10-15:30 Virtual

**Margarita Saenz-Herrero**

Cruces University Hospital, Spain

Title: Mental health and psychiatric disorders in morbid obesity and the impact of bariatric surgery. A gender perspective

15:30-15:50 Virtual

**Harris Phillip**

National Health Service, United Kingdom

Title: Diabetes the devil is in the name

15:50-16:10 Virtual

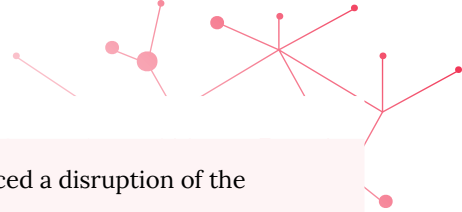
**Paraskevi Theofilou**

Hellenic Open University, Greece

Title: Depression among Type ii diabetes mellitus outpatients: Is there a relation to gender, glycosylated hemoglobin and type of treatment?

16:10-16:30 | Coffee Break @Grand Ball Room Foyer





16:30-16:50 Virtual

**Oscar Mauricio Santamaria Nino**  
University of the Plains,  
Colombia

Title: High-refined carbohydrate diet induced a disruption of the reproductive function in female rats

16:50-17:10 Virtual

**Brandon Lucke Wold**  
University of Florida,  
United States

Title: Diabetes management in the context of cranial tumors

17:10-17:30 Virtual

**Shreya Rao**  
Durham Academy, United States

Title: Comparative analysis of the impact of rolled inner seam strap design on pressure distribution at the toehold area of flip-flops: A prospective study in healthy volunteers

17:30-17:50 Virtual

**Sujith Rajan**  
NYU Long Island School of  
Medicine, United States

Title: Positive adipose liver crosstalk protects adipose MTP knockout mice from hepatic steatosis on an obesogenic diet

17:50-18:10 Virtual

**Makhlouki Houria**  
Hassan II University of  
Casablanca, Morocco

Title: Impact of food profile on nutritional status of school children in the peri-urban area of Casablanca, Morocco



End of Day 2

# DAY 3

Virtual

## OCTOBER 18, 2023

Wednesday

### KEYNOTE PRESENTATION

Eastern Time (US & Canada)

07:30-08:00 | AV check

**Moderators:**

**Sanniya Nanda**, Rainbow Pediatrics, United States  
**Shreya Rao**, Durham Academy, United States

08:00-08:50 20:00-20:50

**Wan Rosli Wan Ishak**  
Universiti Sains Malaysia,  
Malaysia

Title: Incorporation of dietary fibres from selected vegetation for diabetes market

### ORAL PRESENTATIONS

**Chairs:**

**Alan Stewart**, University of St Andrews, United Kingdom  
**Manfred Doepp**, Holistic Center, Switzerland  
**Wan Rosli Wan Ishak**, Universiti Sains Malaysia, Malaysia  
**Alicja Korpysz**, Children's Memorial Health Institute, Poland

08:50-09:10 20:50-21:10

**Chileka Chiyenika**  
The Hong Kong Polytechnic  
University, Hong Kong

Title: Impact of brown fat activation and white fat browning in obesity after lifestyle modification

09:10-09:30 21:10-21:30

**Su Bu**  
Nanjing Forestry University,  
China

Title: Bilobalide exerts multiple functions in regulating lipid metabolism in 3T3-L1 Adipocytes

09:30-09:50 20:30-20:50

**Tatiana A. Korolenko**  
Research Institute of  
Neurosciences and Medicine,  
Russia

Title: Autophagy inducer trehalose: Decrease weight and behavior alleviation in obese db/db mice

09:50-10:10 19:20-19:40

**Pratima Tripathi**  
National Institute of  
Pharmaceutical Education And  
Research (NIPER), India

Title: Vascular dysfunction and diabetes mellitus: A pathophysiological association

10:10-10:30 19:40-20:00

**P C Manoria**

Manoria Heart and Critical Care  
Hospital, India

Title: Lipid management for ASCVD: Flash back and vision ahead

10:30-10:50 20:00-20:20

**Rupesh K Gautam**

Indore Institute of Pharmacy,  
IIST Campus, India

Title: Insights on role of nutraceuticals in diabetes mellitus and metabolic syndrome

10:50-11:10 10:50-11:10

**Sanniya Nanda**

Rainbow Pediatrics,  
United States

Title: The tunnel between primary care pediatrics to obesity medicine

## POSTER PRESENTATIONS

11:10-11:20 23:10-23:20

**Ziyun Liu**

Xi'an Jiaotong-Liverpool  
University, China

Title: Asia and China's growing contribution to obesity surgery research: A 40-year bibliometric analysis

11:20-11:30 11:20-11:30

**Sanniya Nanda**

Rainbow Pediatrics,  
United States

Title: Use of semaglutide as pediatric anti-obesity medication

11:30-11:40 10:30-10:40

**Jasmine J. Mosley**

Baylor University, United States

Title: Pediatric obesity screening compliance among primary care providers: A DNP project

11:40-11:50 16:40-16:50

**ODUNEYE Taibat Motunrayo**

University College Hospital,  
Nigeria

Title: Attitude to weight and weight management in adolescents: A qualitative of parental perception and views

11:50-12:00 05:50-06:00

**Victor Kaufusi**

BYU Hawaii, United States

Title: Perceived facilitators of health dietary behaviors among Tongan Americans

12:00-12:10 12:00-12:10

**Alyssa Haag**

Dr. Kiran C. Patel College of  
Allopathic Medicine,  
United States

Title: Understanding and addressing the growing rates of obesity, prediabetes, and Type 2 diabetes by engaging both physicians and teachers

12:10-12:20 21:40-21:50

**Ravi Kikar Sinha**  
Private Researcher, India

Title: Homeostasis of glucose level: In vivo changing glucose into amylose with the help of starch phosphorylase, a primer and glucose-1phosphate

## KEYNOTE PRESENTATIONS

12:20-13:10 18:20-19:10

**Alicja Korpysz**  
Children's Memorial Health  
Institute, Poland

Title: IUGR as a risk of carbohydrate metabolism disorder

13:10-14:00 19:10-20:00

**Manfred Doepp**  
Holistic Center, Switzerland

Title: Could brown fat be a solution for weight loss?

14:00-14:50 19:00-19:50

**Alan Stewart**  
University of St Andrews,  
United Kingdom

Title: Magnesium supplementation as potential means to reduce thrombotic risk in Type 1 diabetes

## ORAL PRESENTATIONS

14:50-15:10 11:50-12:10

**Guy Treves**  
Eisenhower Medical Center,  
United States

Title: Large scale single node bariatric robotic surgery data: Analysis and conclusions

15:10-15:30 22:10-22:30

**Rukiye Olcuoglu**  
Başkent University Faculty of  
Medicine, Turkey

Title: The effects of orlistat on spatial memory, recognition memory and hippocampal tissue in experimentally induced obesity in rats

15:30-15:50 22:30-22:50

**Sevtap Kilinc**  
Başkent University Faculty of  
Medicine, Turkey

Title: The impact of orlistat on nitrosative stress and paraoxonase-1 enzyme activity in serum, heart, kidney, and testicular tissues of rats with experimentally induced obesity

15:50-16:10 00:50-01:10

**Nigmatova Lobar Muradovna**  
Hostel Tashkent State Dental  
Institute, Uzbekistan

Title: Possible ways to solve the problem of obesity in children

16:10-16:30 13:10-13:30

**Jendayi Stafford**  
Director of Training and  
Professional Development at  
BreakThrough, LLC, United States

Title: Psychological treatment for mental and metabolic health disorders

16:30-16:50 21:30-21:50

**Fakunle Ramotu Rachael A**  
Bowen University, Nigeria

Title: Assessment of the physical activity level and the nutritional status among students in Bowen University, Iwo, Osun State, Nigeria

16:50-17:10 13:50-14:10

**Rohan Suri**  
Junior at Flint Hill School,  
United States

Title: Increase in childhood obesity during covid pandemic

## POSTER PRESENTATION

17:10-17:20 16:10-16:20

**Laura Wool**  
Loyola University Medical  
Center, United States

Title: Substance use and excess body weight loss following bariatric surgery

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End of Day 3

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### Important Note

- The conference program will follow Eastern Time (US & Canada).
- The first 2 days (DAY 1 & DAY 2) of the program will take place in-person in Boston, USA and will start from 09:00 EDT.
- The third day (Day 3) will be virtual presentations conducted @Zoom and will start from 08:00 EDT.
- Sometimes there may be small changes in the program due to technical problems or presenters not showing up. To avoid missing any presentations, all presenters are asked to be available for the entire day of their presentation.
- When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.



*We wish to meet you again at our  
upcoming edition...*

4<sup>th</sup> Edition of  
**World Obesity and Weight Management Congress**

October 24-26, 2024 | Baltimore, MD, USA | HYBRID EVENT

<https://obesityworldconference.com/>

**Questions? Contact**

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