

# Scientific Program

## 31<sup>st</sup> International Conference on Advanced Clinical Research and Clinical Trials

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June 02, 2025 | Webinar

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**UK: Conference Series LLC Ltd**  
35 Ruddlesway, Windsor, Berkshire, SL4 5SF

June 02, 2025

\*\*\*Sessions will be hosted in GMT+1 (UK Timings)\*\*\*

## Opening Ceremony

09:00-09:10 Introduction

## Keynote Forum

**09:10-09:40** **Title: Menopause and Obesity: Understanding the Hormonal Barriers to Effective Weight Loss**  
Gisele Ribeiro de Carvalho, Federal University of Minas Gerais (UFMG) and Real Hospital Português, Brazil

**09:40-10:10** **Title: Global drug development: Current trends, challenges and opportunities**  
Gurpreet Singh, IQVIA, United Kingdom

**Sessions:** Obesity and Endocrinology | Healthcare | Anti-Obesity Drugs | Clinical Trials | Diet & Nutrition | Microbiology  
Clinical Research | Pharmacovigilance and Drug Safety | Obesity & Associated Health Disorders | Medical Case Reports  
| Anti-Obesity Drugs | Obesity & Psychiatric Disorder

Session Introduction

**10:10-10:30** **Title: Identification of ERK-Inhibitors Triggers Thermogenic Differentiation in Human White Progenitor Cells**  
Sunday Amos Onikanni, UFRJ, Brazil.

**10:30-10:50** **Title: Efficacy and Safety of Ipeglimin IR 1000 mg in inadequately controlled type 2 diabetes mellitus: A Phase III, double blind study in India**  
Prashant Kumthekar, Exemed Pharmaceuticals, India.

**10:50-11:10** **Title: Weight management in cardiac rehabilitation; Assessment & intervention; Literature review**  
Naglaa Hussein, USA.

Refreshment Break and Group Photos: 11:10-11:20

**11:20-11:40** **Title: Medication Errors: Detection, impact, and risk reduction through pharmacovigilance**  
Punam Kumari, Clinixel, UK.

**11:40-12:00** **Title: Role of Plant-Based food in human health & disease prevention: A Comprehensive Review**  
Akanksha Yadav, Shree Guru Gobind Singh Tricentenary University, Gurgaon, Haryana, India.

**12:00-12:20** **Title: Blockchain technology in clinical trials: enhancing transparency, security, and efficiency**  
Shashidar Reddy Abbidi, USA.

12:20-12:40

**Title: Retrospective Study Correlating Self-Monitoring Blood Glucose(Smbg) Values With Hba1c**  
Abhisekh Raha, Diabetes Physician Divisional Medical Officer Indian Railway Health Services, India.

12:40-13:00

**Title: Does use of statins aggravate glycemic control in patients with type 2 diabetes: A retrospective cohort study**  
Ephrem Tesfay, Addis Ababa University, Ethiopia.

**Launch Break 13:00 -1:30**

### Poster Presentations

13:30-13:50

**Title: Progression of carotid intima-media thickness, visceral fat accumulation and metabolic derangement in HIV-Positive Patients on Antiretroviral Therapy: a prospective cohort study at Thailand's tertiary care center**  
Thirajit Boonsaen, Winai Ratanasuwan Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand.

13:50-14:10

**Title: Tes Running on empty: The prevalence and health- and lifestyle related of Low Energy Availability (LEA) in female university athle**  
Liske Kotze-Horstmann, Division of Sport and Exercise Medicine, Stellenbosch University, Cape Town, South Africa.

### Video Presentations

14:10-14:30

**Title: The Role of Gut Microbiota in Obesity and Metabolic Syndrome**  
Shahzad Ali, Pakistan.

14:30-14:50

**Title: Bariatric Surgery Outcomes in Severe Obesity: A Long-Term Perspective**  
Ghania Masri, United States.

### E-Poster Presentations: 14:50-15:30

Poster-01

**Title: Obesity and Its Link to Type 2 Diabetes: A Molecular Approach**  
Anusha Jahid, United Kingdom

Poster-02

**Title: Lifestyle Interventions vs Pharmacotherapy in Obesity Management**  
James Brannigan, Children's Health Queensland Hospital and Health Service, Australia

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### Awards & Closing Ceremony

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