

EASO

European Association for the Study of Obesity

asoi

Association for the Study of
Obesity on the Island of Ireland



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | **Dublin, Ireland**

DRAFT **PROGRAMME**

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30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



VENUE FLOOR PLAN

LEVEL 3/4/5
AUDITORIUM



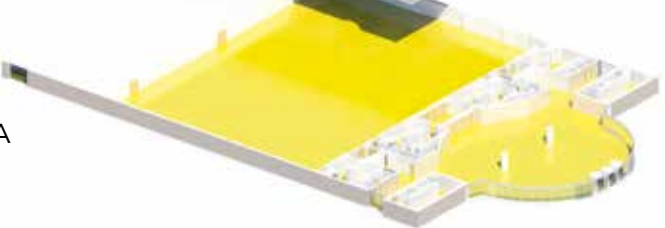
LEVEL 2
WICKLOW HALL 1



LEVEL 1
LIFFEY A
LIFFEY B
LIFFEY HALL 1
LIFFEY HALL 2
SPEAKER PREVIEW ROOM
(LIFFEY MEETING ROOM 1)



GROUND FLOOR
REGISTRATION
EXHIBITION AREA
POSTER AREA
CATERING AREA





30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



PROGRAMME AT A GLANCE

17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

TEACHING WORKSHOPS

08:30 - 12:30

Liffey A

EASO/ASOI Masterclass in Obesity
Plenary Overview Session: Understanding Obesity
08:30 - 09:40

Wicklow Hall 1

EASO SAB Masterclass: Immunophenotyping in obesity
08:30 - 12:00

COFFEE BREAK (LEVEL 1 FOYER)

09:30 - 10:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|--|---|---|---|--|
| EASO Public Health Task Force Workshop: Rethinking Obesity Prevention in the 21 st Century 10:00 - 12:10 | EASO COTF Masterclass in Obesity in Children and Adolescents 10:00 - 12:00 | EASO/ASOI Management and Intervention for Primary Care 10:00 - 12:00 | EASO/ASOI Management and Intervention for Secondary Care 10:00 - 12:00 | EASO Psychology, Behaviour & Mental Health Working Group Task Force 10:00 - 12:00 |

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

12:30 - 14:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|---|------------------------------------|--|--|
| Topic Session T1: Clustering approaches and biomarkers in obesity | Topic Session T2: Systems Thinking to address Obesity and Public Health | Topic Session T3: Family | Abstract Session T4: Adult Medications 1 | Accepted Symposium: Integrating the patients' perspective in obesity care: using patient-reported outcome measures in clinical practices, research and registries. |

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

14:15 - 15:45

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|--|---|--|---|---|
| Topic Session T4: Pharmacotherapy update | Abstract Session T2: Obesity across the life course | EASO Physical Activity, Fitness and Function Working Group | EASO/WHO Session: Reducing the impact of digital marketing of foods to children and adolescents | EASO/ESC Joint Session: Obesity and Cardiovascular diseases: Two intertwined global epidemics |

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

15:45 - 16:15

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|----------------|--|----------|--|---------------|
| | Industry Supported Session 16:15 - 17:45 | | Industry Supported Session 16:15 - 17:45 | |

The Auditorium

Opening Plenary Session

Obesity and inequality: where are we and how should we proceed? 17:45 - 18:30

The Auditorium

ECO2023 OPENING CEREMONY

18:30 - 19:00

Exhibition Area

ECO2023 WELCOME RECEPTION

19:00 - 21:00



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



PROGRAMME AT A GLANCE

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

PLENARY LECTURE

08:30 - 09:15

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|--|----------|----------|---------------|---------------|
| Plenary Lecture T1: Immunometabolism | | | | |

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

09:30 - 11:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|--|---|---|--|
| Topic Session T1: Mitochondrial Dysfunction | Topic Session T2: Addressing the public health challenge of an insecure global environment | Topic Session T3: Play and Activity | Topic Session T4: The role and importance of multidisciplinary treatment in the era of effective pharmacology | EASO/KSSO Joint Session: Digital Therapeutics and Big Data |

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

11:00 - 11:30

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30 - 13:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|---|--|----------------------|----------------------------------|
| Abstract Session T1: Adipose Tissue | Abstract Session T2: Public Health Policy | Abstract Session T4: Adult Medications 2 | EASO Paediatric COMs | EASO-NNF New Investigator Awards |

LUNCH

13:00 - 14:00

| The Auditorium | Liffey A | Liffey Hall 1 | Liffey Hall 2 | Exhibition Area |
|----------------|--|---------------|---------------|---|
| | Industry Supported Session 13:15 - 14:45 | | | Posters Viewing 13:15 - 14:45 |

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|----------|----------|---------------|---------------|
| EASO-NNF Excellence Award Plenary Lecture 15:00 - 15:45 | | | | |

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

15:45 - 16:15

ABSTRACT SESSIONS AND POSTER PITCH SESSIONS

16:15 - 17:45

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|---|--|--|--|
| Abstract Session T3: Treatment and Management | Abstract Session T2: Obesity Risk | Abstract Session T4: Medical Nutrition Therapy | EASO/ESE Joint Session: Endocrine Disruptors | EASO Early Career Network Session |

Exhibition Area

Track Specific Posters Networking Reception: [Track 1](#) and [Track 3](#)
17:45 - 18:30



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



PROGRAMME AT A GLANCE

19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

PLENARY LECTURE

08:30 - 09:15

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|----------|----------|---------------|---------------|
| Plenary Lecture T2: Obesity and Sustainability 08:30 - 09:15 | | | | |

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

09:30 - 11:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|--|---|--|---|--|
| Topic Session T1: Inflammation | Topic Session T2: Commercial Determinants of Health | Topic Session T3: Treatment in Childhood and Adolescence | Topic Session T4: Mental Health and Obesity | Late Breaking Abstracts: New pharmacological approaches to the management of obesity |

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

11:00 - 11:30

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30 - 13:00

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|-----------------|---|---|--|--|
| EASO Adult COMs | Abstract Session T3: Growth & Development | Accepted Symposium: Thermoregulation in Obesity Susceptibility and Obesity Management: Emerging Concepts, Issues and Opportunities | Abstract Session T2: Environmental determinants of obesity | EASO/ESPEN Joint Session: Malnutrition in Obesity: Medical & Social aspects |

LUNCH

13:00 - 14:00

| Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 | Exhibition Area |
|----------|---|---|---------------|----------------------------------|
| | EASO/OC Education Workshop 13:00 - 15:00 | Industry Supported Session 13:15 - 14:45 | | Posters Viewing 13:15 - 14:45 |

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|--|----------|---------------|---------------|
| Plenary Lecture T1: Clustering of obesity phenotypes - learnings from diabetes 15:00 - 15:45 | Plenary Lecture T3: Adolescent Health and Obesity 15:00 - 15:45 | | | |

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

15:45 - 16:15

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

16:15 - 17:45

| The Auditorium | Liffey A | Liffey B | Liffey Hall 1 | Liffey Hall 2 |
|---|----------|---|----------------------------------|--|
| Accepted Symposium: Challenges and possibilities in economic analysis when investigating long-term consequences of obesity | | EASO/WHO Session: Ongoing work to prevent and manage childhood obesity in the WHO European Region | EASO Publications Session | Abstract Session T2/T3: Food Marketing |

Exhibition Area

Track Specific Posters Networking Reception: **Track 2** and **Track 4**

17:45 - 18:30



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



PROGRAMME AT A GLANCE

20 MAY 2023, SATURDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

PLENARY LECTURE

08:30 - 09:15

Liffey A

Liffey B

Liffey Hall 1

Liffey Hall 2

Plenary Session T4:
The future of obesity management: accessing and delivering chronic care for obesity

TOPIC SESSIONS, ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

09:30 - 11:00

Liffey A

Liffey B

Liffey Hall 1

Liffey Hall 2

Topic Session T2:
Digital Media, Mental Health and Stigma

Abstract Session T4:
Bariatric Surgery

Topic Session T1:
Neurobiology - the basic science of food intake behaviour during obesity treatment

Accepted Symposium: How is obesity in children and adolescents treated in the real-world?: case-based examples from five health systems

COFFEE BREAK/COMMERCIAL EXHIBITION (EXHIBITION AREA)

11:00 - 11:30

TOPIC SESSIONS, ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30 - 13:00

Liffey A

Liffey B

Liffey Hall 1

Liffey Hall 2

Topic Session T4:
Obesity and Cancer Treatment and Outcomes

Abstract Session T1:
Immunometabolism/ Inflammation

Topic Session T3:
Socioeconomic Position

Liffey Hall 1

CLOSING PLENARY SESSION:

13:00 - 13:45

Liffey Hall 1

Closing Ceremony and Abstract Award Presentation

13:45 - 14:15

CLOSE



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | **Dublin, Ireland**



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

08:30-12:30

TEACHING WORKSHOPS

08:30-09:40

**EASO/ASOI Masterclass in Obesity
Plenary Overview Session: Understanding Obesity**

ROOM: LIFFEY A

Chairs: TBC

08:30-08:35

Welcome & Intro

C Breen (Ireland)

08:35-08:45

Chronic disease, 'breaking good news'

L Kaplan (US)

08:45-08:50

Patient experience of diagnosis/obesity as a disease

TBC

08:50-09:00

Obesity Prevention and Treatment strategies - are we speaking the same language?: Health promotion

X Ramos-Salas (Sweden)

09:00-09:10

Obesity Prevention and Treatment strategies - are we speaking the same language?: Primary prevention

M Bryant (UK)

09:10-09:20

Obesity Prevention and Treatment strategies - are we speaking the same language?: Secondary prevention

E Greg (Ireland)

09:20-09:30

Obesity Prevention and Treatment strategies - are we speaking the same language?: Treatment

L Busetto (Italy)

09:30-09:40

Q&A, Summary

D O'Shea (Ireland)

08:30-12:30

EASO SAB Masterclass: Profiling Immune Cells

WICKLOW HALL 1

Chairs: TBC

09:30-10:00

COFFEE BREAK/COMMERCIAL EXHIBITION

LEVEL 1 FOYER



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

10:00-12:10

EASO Public Health Task Force Workshop: Rethinking Obesity Prevention in the 21st Century

THE AUDITORIUM

Chairs: TBC

10:00-10:10

Welcome and Introduction

E Woodward (UK)

10:10-10:25

Is it a Risk Factor or a Disease (and Does It Matter?) Capturing Perspectives on Health Promotion and Obesity Prevention

X Ramos Salas (Sweden)

10:25-10:30

Audience Interactive Polling

10:30-10:50

Rebalancing Our Concept of Obesity: Changing the Fundamental Drivers of Weight and Health

H Rutter (UK)

10:50-10:55

Audience Interactive Polling

10:55-11:10

Are We There Yet? Evidence and Context to Inform Obesity Prevention Strategies

J Baker (Denmark)

11:10-11:15

Audience Interactive Polling

11:15-11:30

Obesity Prevention on the Ground in Ireland: Where Do We Go From Here?

S O'Brien (Ireland)

11:30-11:35

Audience Interactive Polling

11:35-12:05

Audience Q&A with Speakers

*J Baker (Denmark),
S O'Brien (Ireland),
X Ramos Salas (Sweden),
H Rutter (UK),
E Woodward (UK)*

12:05-12:10

Closing remarks and adjourn

E Woodward (UK)

10:00-12:00

EASO COTF Masterclass: Obesity in Children and Adolescents

ROOM: LIFFEY A

Chairs: TBC

10:00-12:00

EASO/ASOI Management and Intervention for Primary Care

ROOM: LIFFEY B

Chairs: TBC

10:00-10:30

Obesity Medication - prescribing in primary care

S de Giorgio (UK)

10:30-10:45

Model of Care for Obesity: referral pathways and resources - what is available, what is to come?

K Gaynor (Ireland)

10:45-11:00

Best Health Programme in the community - Update and Feedback

S Seery (Ireland)

11:00-11:30

Bariatric Surgery - what do we need to know in primary care

H Heneghan (Ireland)

11:30-12:00

Reducing weight bias in primary care - approaching the conversation, practical solutions

M Crotty (Ireland)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

10:00-12:00

EASO/ASOI Management and Intervention for Secondary Care

ROOM: LIFFEY HALL 1

Chairs: TBC

10:00-10:30

Obesities, not Obesity

L Kaplan (US)

10:30-10:45

Adaptation of the nutrition care process to obesity care

S Browne (Ireland)

10:45-11:00

Optimising function and participation in complex obesity

E O'Malley (Ireland)

11:00-11:20

Overcoming internalised weight bias - what can we do?

C O'Grada (Ireland)

11:20-11:40

Pharmacotherapy in multidisciplinary care

K Neff (Ireland) TBC

11:40-12:00

Bariatric surgery - what it is and what it isn't

RI Batterham (UK)

10:00-12:00

EASO Psychology, Behaviour & Mental Health Working Group Task Force

ROOM: LIFFEY HALL 2

Chairs: TBC

12:30-14:00

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

12:30-14:00

T1 - Clustering approaches and biomarkers in obesity

THE AUDITORIUM

Chairs: TBC

12:30-13:00

Clustering of phenotypes - towards personalised interventions

E Blaak (Netherlands)

13:00-13:30

Gut proteins as a novel biomarker of obesity complications

G Mingrone (Italy)

13:30-13:45

Baseline gene expression in subcutaneous adipose tissue predicts diet-induced weight loss in individuals with obesity

BW Van Der Kolk (Finland)

13:45-14:00

Phenotype Tailored Lifestyle Intervention on Weight Loss and Cardiometabolic Risk Factors in Adults with Obesity: Results from a 12-week Clinical Trial

W Ghusn (US)

12:30-14:00

T2 - Systems thinking to address Obesity and Public Health

ROOM: LIFFEY A

Chairs: TBC

12:30-13:00

Driving whole systems thinking to tackle obesity

J Nobles (UK)

13:00-13:30

Using AI to explore how the environment and health interact

J Lakerveld (Netherlands)

13:30-14:00

Environmental determinants of physical activity and obesity: Latest evidence and effective actions

JM Oppert (France)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | **Dublin, Ireland**

17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

12:30-14:00

T3 - Family

Chairs: TBC

12:30-13:00

Communication for parents/Family blame/judgement

F Gillson (UK)

13:00-13:30

Family meals

J Fulkerson (US)

13:30-14:00

Family dynamics and communication

P Nowicka (Sweden)

12:30-14:00

T4 - Adult Medications 1

Chairs: TBC

ROOM: LIFFEY HALL 1

12:30-12:45

Swallowable intragastric balloon program and GLP1 agonist combined treatment for obesity: an international multicenter study

R Ienca (Italy)

12:45-13:00

Efficient Remote Management of Obesity Pharmacotherapy with an AI-Powered Digital Platform

N Minsky (Israel)

13:00-13:15

A Machine-Learning Driven Model and a Polygenic Risk Score Based on Key Components of Appetite Regulation Predict Weight-Loss Response to Liraglutide

W Ghusun (US)

13:15-13:30

The Effect of Treatment with a Glucagon-like-peptide-1 Analogue on Metabolic Activity in Adipose Tissue: data from a proof-of-concept PET-CT study

C O'Donnell (Ireland)

13:30-13:45

Weight outcomes with setmelanotide over 3 years in patients with POMC or LEPR deficiency obesity

K Clément (France)

13:45-14:00

A Phase I Study of Single Rising Doses of BI 1820237, a Novel NPY2 Receptor Agonist, Alone or in Combination with Low-dose Liraglutide in Healthy Men with Overweight/Obesity

B Kalsch (UK)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

12:30-14:00

Accepted Symposium: Integrating the patients' perspective in obesity care: using patient-reported outcome measures in clinical practices, research and registries.

ROOM: LIFFEY HALL 2

Chairs: TBC

12:30-12:35

Opening, evaluation use of PROMs/main questions, introduction speakers.

R Liem (Netherlands)

12:35-12:45

How do you select the right PROM?

C de Vries (Netherlands)

12:45-12:55

Why is using PROM important for PLWO.

T Kyle (US)

12:55-13:05

Overview standard set research.

P Dijkhorst (Netherlands)

13:05-13:15

Panel discussion: Use of PROMs in research.

*S Flint (UK),
X Ramos Salas (Canada),
A Saadi (Switzerland),
S de Blaeij (Netherlands)*

13:15-13:25

Overview standard set clinic.

P Dijkhorst (Netherlands)

13:25-13:35

Why is using PROM important for PLWO.

M Bahlke (Germany)

13:35-13:45

Panel discussion: Use of PROMs in clinical practice.

*S Abbott (UK),
B Halpern (Brazil),
BRea Ruanova (Mexico),
N Wijling (Netherlands)*

13:45-13:55

Panel discussion: Use of PROMs in registries.

*J Ottoson (Sweden),
J Morton (US),
N Isack (UK)*

13:55-14:00

Summary and closing discussion.

V Montpellier (Netherlands)

14:15-15:45

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

14:15-15:45

T4 - Pharmacotherapy update

THE AUDITORIUM

Chairs: TBC

14:15-14:45

Approach to Pharmacotherapy for Obesity: 2022 Update

S Pedersen (Canada)

14:45-15:15

What is the future of metabolic and bariatric surgery in the era of effective anti-obesity pharmacotherapy?

R Batterham (UK)

15:15-15:45

Management of Rare Obesity

S Farooqi (UK)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

14:15-15:45

T2 - Abstract Session: Obesity across the life course

ROOM: LIFFEY A

Chairs: TBC

14:15-14:30

A Retrospective Cohort Study on Major Obesity Indicators and the Risk of Type 2 Diabetes in Pre and Postmenopausal Women

DH Kim (South Korea)

14:30-14:45

Do elderly people with obesity have different barriers, attitudes and perceptions toward obesity and its management when compared to younger PwO? A sub-analysis of ACTION IO study

D Dicker (Israel)

14:45-15:00

Dual trajectories of body mass index and insomnia symptoms and their associations with changes in perceived cognitive functioning before and after retirement

T Lallukka (Finland)

15:00-15:15

The age-dependent association of body mass index and metabolic syndrome with frailty: A mixed-effects model approach

P Ler (Sweden)

15:15-15:30

Distribution of Direct Healthcare Costs and Obesity-related Complications Among High-cost Individuals Living with Obesity: A UK Retrospective Open Cohort Study

J Pearson-Stuttard (UK)

15:30-15:45

TBC

TBC

14:15-15:45

EASO Physical Activity, Fitness and Function Working Group

ROOM: LIFFEY B

Chairs: TBC

14:15-15:45

Accepted Symposium: EASO/WHO Session: Reducing the impact of digital marketing of foods to children and adolescents

ROOM: LIFFEY HALL 1

Chairs: TBC

14:15-14:20

Welcoming words

*K Wickramasinghe (Denmark),
E Boyland (UK)*

14:20-14:30

Update of the current evidence on digital food marketing exposure, power, and impact

E Boyland (UK)

14:30-14:40

WHO priority actions and innovative monitoring tools

O Zhiteneva (Denmark)

14:40 14:50

Presentation of the WHO Europe NPM second edition

M Bica (Denmark)

15:40-15:00

Strengthening regulations to restrict marketing of HFSS foods to children: updates from WHO

K Hetz (Denmark)

15:00-15:40

Panel discussion and Q&A

*K Wickramasinghe (Denmark),
E Boyland (UK)*

15:40-15:45

Closing words



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



17 MAY 2023, WEDNESDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

14:15-15:45

EASO/ESC Joint Session: Obesity and Cardiovascular diseases: Two intertwined global epidemics

ROOM: LIFFEY HALL 2

Chairs: TBC

14:15-14:40

How to diagnose heart failure in people with obesity

T McDonagh (UK)

14:40-15:05

Impact of obesity on outcomes in heart failure

C Kistorp (Denmark)

15:05-15:30

TBC

TBC

15:30-15:45

Discussion

15:45-16:15

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

16:15-17:45

INDUSTRY SUPPORTED SESSION

ROOM: LIFFEY A

16:15-17:45

INDUSTRY SUPPORTED SESSION

ROOM: LIFFEY HALL 1

17:45-18:30

OPENING PLENARY SESSION

17:45-18:30

Obesity and inequality: Where are we and how should we proceed?

THE AUDITORIUM

Chairs: TBC

Obesity and inequality: Where are we and how should we proceed

M Marmot (UK)

18:30-19:00

ECO2023 OPENING CEREMONY

Grace O'Malley (Ireland), Jason Halford Halford (UK)

THE AUDITORIUM

19:00-21:00

ECO2023 WELCOME RECEPTION

EXHIBITION AREA



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

08:30-09:15

PLENARY LECTURE

08:30-09:15

T1 - Immunometabolism

THE AUDITORIUM

Chairs: TBC

Implications of metabolic dysfunction in obesity on the immune system

L O'Neill (Ireland)

09:30-11:00

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

09:30-11:00

T1 - Mitochondrial Dysfunction

THE AUDITORIUM

Chairs: TBC

09:30-10:00

Mitochondrial dysfunction in obesity - from cell to organ dysfunction

K Pietilainen (Finland)

10:00-10:30

Revisiting the importance of mitochondrial bioenergetics in obesity-related insulin resistance

G Holloway (Canada)

10:30-10:45

Dietary nitrate mitigates gut dysbiosis as a key mechanism to prevent glucose intolerance and cardiac dysfunction in high-fat diet-fed mice

HL Petrick (Canada)

10:45-11:00

TBC

TBC

09:30-11:00

T2 - Addressing the public health challenge of an insecure global environment

ROOM: LIFFEY A

Chairs: TBC

09:30-10:00

Effective, sustainable and community-wide action to prevent obesity in children and adults

J Breda (Greece)

10:00-10:30

Addressing individual determinants of food insecurity

E Grimaccia (Italy)

10:30-10:45

Consumer attitudes and behaviours towards more sustainable diets: a scoping review

JM Harrington (Ireland)

10:45-11:00

TBC

TBC

09:30-11:00

T3 - Play and Activity

ROOM: LIFFEY B

Chairs: TBC

09:30-10:00

Exercise physiology in children and adolescents with obesity

A Barker (UK)

10:00-10:30

Implementing activity policy for all (children and vulnerable groups)

C Woods (Ireland)

10:30-11:00

Physical activity in children: How are we doing and what can we do to prevent disease

R Jago (UK)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

09:30-11:00

Topic Session T4: The role and importance of multidisciplinary treatment in the era of effective pharmacology

ROOM: LIFFEY HALL 1

Chairs: TBC

09:30-10:00

Do new obesity medications may reduce the need for MDT support in obesity treatment?

C le Roux (Ireland)

10:00-10:30

Effective obesity treatment requires holistic intervention, rehabilitation and support in conjunction with pharmacotherapy

C Breen (Ireland)

10:30-11:00

Access to treatment and criteria for reimbursement: How does this impact patients responses/behaviours

ECPO

09:30-11:00

EASO/KSSO Joint Session: Digital Therapeutics and Big Data

ROOM: LIFFEY HALL 2

Chairs: TBC

09:30-09:50

Current status of obesity in Asian population

TBC

09:50-10:10

Overview of Digital Therapeutics for the Management of Obesity

TBC

10:10-10:30

How to use Medical Big data for obesity research

J Baker (Denmark)

10:30-10:50

Application of the CGM in obesity management program

TBC

10:50-11:00

Discussion

11:00-11:30

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

11:30-13:00

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30-13:00

T1 - Adipose Tissue

THE AUDITORIUM

Chairs: TBC

11:30-11:45

Exploring a novel cell communication pathway in the adipose tissue for nanomedicine applications in obesity

A Gordon (Spain)

11:45-12:00

Positive association of aquaporin-7 and brown adipose tissue whitening in experimental obesity: impact of cold exposure and bariatric surgery

A Rodríguez (Spain)

12:00-12:15

Role of IL-36γ in the regulation of visceral adipose tissue chronic inflammation

V Catalán (Spain)

12:15-12:30

The role of Coiled-Coil-Helix-Coiled-coil-Helix Domain 10 (CHCHD10) in adipocyte biology

X Wu (China)

12:30-12:45

The role of prk1 serine/threonine kinase in resistance to human insulin and type 2 diabetes mellitus associated with obesity

A Lecube (Spain)

12:45-13:00

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

11:30-13:00

T2 - Public Health Policy

ROOM: LIFFEY A

Chairs: TBC

11:30-11:45

Combining evidence synthesis with policy options mapping to inform obesity policy development in Northern Ireland

J Mack (Ireland)

11:45-12:00

A whole systems approach to obesity prevention: a rapid synthesis of evidence to inform the Northern Ireland Obesity Prevention Strategy Project Board

G Breslin (UK)

12:00-12:15

Changes in recommended strategies and the prevailing obesity narrative expressed within Australian obesity policies over the last 25 years

T Gill (Australia)

12:15-12:30

Is Calorie Labelling an Equitable and Effective Obesity Policy? Triangulating evidence

E Robinson (UK)

12:30-12:45

Harmonizing indicators of diet and physical activity to monitor obesity in pan-European surveillance

A Hebestreit (Germany)

12:45-13:00

Can local action impact effectively on determinants of healthy weight? Lessons from Scotland

R Ireland (UK)

11:30-13:00

T4 - Adult Medications 2

ROOM: LIFFEY B

Chairs: TBC

11:30-11:45

Liraglutide and naltrexone/bupropion similarly improve body composition, glycemia, liver and endothelial health in patients with obesity: results from a comparative 6-month longitudinal study

G Argyrakopoulou (Greece)

11:45-12:00

Is dual therapy an useful choice in severe obese type 2 diabetic patients?

G Ragazzino (Italy)

12:00-12:15

Effect of liraglutide 3.0 in different abdominal fat layers measured by ultrasound. The importance of perirenal fat

G Cuatrecasas (Spain)

12:15-12:30

Utility of novel glucagon-like peptide-1 receptor agonists as anti-obesity medications in liver transplant recipients

G Srivastava (US)

12:30-12:45

Efficacy and safety of once weekly semaglutide 2.4 mg for weight management in a predominantly Asian population with overweight or obesity in the STEP 7 randomised clinical trial

Y Mu (China)

12:45-13:00

Time to Weight Plateau with Tirzepatide Across BMI Categories in SURMOUNT-1

RL Batterham (UK)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

11:30-13:00

EASO Paediatric COMs

Chairs: TBC

TBC

ROOM: LIFFEY HALL 1

TBC

11:30-13:00

EASO-NNF New Investigator Awards

Chairs: TBC

TBC

ROOM: LIFFEY HALL 2

TBC

13:00-14:00

LUNCH

EXHIBITION AREA

13:15-14:45

INDUSTRY SUPPORTED SESSION

ROOM: LIFFEY A

15:00-15:45

EASO-NNF EXCELLENCE AWARD PLENARY LECTURE

Chairs: TBC

TBC

THE AUDITORIUM

TBC

15:45-16:15

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

16:15-17:45

ABSTRACT SESSIONS AND POSTER PITCH SESSIONS

16:15-17:45

T3 - Treatment and Management

Chairs: TBC

THE AUDITORIUM

16:15-16:30

Natural History of Congenital Deficiency of Leptin and its Receptor – A Population Based Study

S Saeed (UK)

16:30-16:45

Evaluation of clinical benefit following setmelanotide treatment in patients with Bardet-Biedl syndrome

E Forsythe (UK)

16:45-17:00

Lifestyle Habits, Weight Status and Body Composition in Treatment Naïve Transgender/Gender Diverse Adolescents

Y Lebenthal (Israel)

17:00-17:15

Reducing BMI below the obesity threshold in adolescents treated with once-weekly subcutaneous semaglutide 2.4 mg: a post-hoc analysis from the STEP TEENS randomised controlled trial

A Kelly (US)

17:15-17:30

Diminished Glucagon Suppression and Reduced GLP-1 Response to Oral Glucose in Children and Adolescents with Obesity and Insulin Resistance

EDB Hovendal (Denmark)

17:30-17:45

Optimising Praxis-oriented Obesity Research with Storytelling: Co-creating Health Professional Communication Training with PPI

M O'Brien (Ireland)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

16:15-17:45

T2 - Obesity Risk

ROOM: LIFFEY A

Chairs: TBC

16:15-16:30

Polygenic risk of obesity and BMI trajectories in twin pairs from Finland: A 36-year follow-up

B Berntzen (Finland)

16:30-16:45

Genetically and environmentally predicted obesity in relation to risk of cardiovascular disease

E Ojalehto (Sweden)

16:45-17:00

BMI across adulthood, COVID-19 and long COVID in two British birth cohorts

C Bridger Staats (UK)

17:00-17:15

Built environment and the incidence of adult obesity in Catalonia, Spain: a large population-based cohort study

T Duarte Salles (Spain)

17:15-17:30

Long-term Modelling of Obesity: Methods, Outcomes and Implications for Economic Evaluation and Policies - a Systematic Review

SB Jabakhanji (Ireland)

17:30-17:45

The psychological scarring effects of past obesity and increased risk of mortality: evidence from two epidemiological cohort studies

IGNE Putra (UK)

16:15-17:45

T4 - Medical Nutrition Therapy

ROOM: LIFFEY B

Chairs: TBC

16:15-16:30

Metabolic profiles reflect weight loss maintenance and the composition of diet after very-low-energy diet

M Näätänen (Finland)

16:30-16:45

Mediterranean diet preserves kidney function in patients with obesity and type 2 diabetes: from the CORDIOPREV study

A Podadera Herreros (Spain)

16:45-17:00

Sarcopenia is associated with mild cognitive impairment in young patients living with obesity

M Comas (Spain)

17:00-17:15

TBC

TBC

17:15-17:30

TBC

TBC

17:30-17:45

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

16:15-17:45

EASO/ESE Joint Session: Endocrine Disruptors

ROOM: LIFFEY HALL 2

Chairs: TBC

16:15-16:40

Overview of endocrine disruptors as factor in the exploding obesity pandemic

TBC

16:40-17:05

EDCs and obesity from early life to adulthood: an update on current knowledge

A-S Parent (Belgium)

17:05-17:30

Impact of endocrine disruptor policies on obesity

J Bowman Busato (Belgium)

17:30-17:45

Discussion

16:15-17:45

EASO Early Career Network and Best Thesis Award

ROOM: LIFFEY HALL 2

Chairs: ECN Board

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

17:45-18:30

TRACK SPECIFIC POSTERS NETWORKING RECEPTION: TRACK 1 AND 3

EXHIBITION AREA

Track 1 - Guided Posters

Chairs: TBC

Complex lifestyle intervention modulates plasma extracellular vesicles and their acute exercise-induced dynamics in adults with obesity

O Mytiai (Slovakia)

Neutrophil serine proteases as the endogenous suppressors of white adipose tissue browning and adaptive thermogenesis in obesity

L Yuan (Hong Kong)

Communication between adipose tissue and bone: Waist/hip ratio a significant predictor of Undercarboxylated Osteocalcin in Obesity

V Berisha Muharremi (Kosovo)

Cold-induced thermogenesis shows a diurnal variation, that unfolds differently in males and females

M Boon (The Netherlands)

Co-supplementation with dietary nitrate and resveratrol enhance the cellular response to aerobic exercise in a model of high-fat diet-induced obesity

RM Handy (Canada)

Towards understanding stress-related metabolism: relationship of long-term hair glucocorticoid levels and circulating FGF21 in patients with obesity

R Lengton (The Netherlands)

The Reward Value of Oral Erythritol in Comparison to Sucrose and Sucralose

E Flad (Switzerland)

The relationship between metabolic endotoxemia and brown adipose tissue metabolic activity: a cross-sectional study in two independent cohorts of adults

FM Acosta Manzano (Finland)

Effect of Diet-Induced Weight Loss on Telomere Length and Mitochondrial DNA Copy Number Variations in Patients with Obesity: a pilot study

R Canello (Italy)

Liver-associated dysmetabolism is related to brain structure and perfusion changes in obesity: the BARICO study

F Seidel (The Netherlands)

Conversion from Trimethylamine to Trimethylamine N-oxide in patients with coronary heart disease is sex-dependent: CORDIOPREV study

H García Fernández (Spain)

The role and potential mechanism of long noncoding RNA ENST0000052114 in differentiation of human preadipocyte

Q Wu (China)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

Track 3 - Guided Posters 1

Chairs: TBC

Effect of semaglutide 2.4 mg on alanine aminotransferase in adolescents with obesity: a post-hoc analysis of the STEP TEENS trial

M Nouredin (US)

Four-year follow-up of metabolic risk factors in children treated for obesity in the preschool age: Pooled secondary outcomes from a Randomized Controlled trial

M Brissman (Sweden)

How do severity of obesity and relative weight loss affect growth pattern? Findings from the Swedish Childhood Obesity Treatment Register (BORIS)

RR Putri (Sweden)

Sustained weight loss after one year of treatment in lifestyle interventions for childhood obesity. A retrospective cohort study

RM Jørgensen (Denmark)

Associations between prenatal maternal cortisol, stress and anxiety, and childhood obesity at 5 years

K Matvienko Sikar (Ireland)

Dietary inflammation and associations with weight status in European children: preliminary findings from an individual participant data meta-analysis and quantile regression

K Vingrys (Australia)

Association of markers of glycemic control with gingivitis in children and adolescents with obesity without diabetes

V Chuy (France)

Effects of a community-based high-intensity interval training program on body composition, blood pressure and quality of life in children and adolescents with obesity: A randomized controlled trial

CN Eggertsen (Denmark)

Epicardial fat is associated with markers of systemic inflammation (GlycA and hsCRP) in preadolescent children: The GUSTO study

SA Sadananthan (Singapore)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

18 MAY 2023, THURSDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

Track 3 - Guided Posters 2

Chairs: TBC

Interventions to prevent obesity in children and adolescents aged 5 to 18 years old: a Cochrane systematic review and meta-analysis of randomised controlled trials

F Spiga (UK)

Adherence to Mediterranean diet and obesity in children and adolescents: A systematic review and meta-analysis

A Larruy García (Spain)

Polygenic prediction of BMI from 4 months to early adulthood: a longitudinal study

S Begum (UK)

Body image and lifestyle behaviors in high school adolescents

M Bordeleau (Canada)

Association of Obesity and Body Image Discordance with Suicidal Behaviors in Korean Adolescents

C Son (South Korea)

Screen-time, dietary behaviours, and change in markers of adiposity among adolescents

N Pearson (UK)

Modelling the potential impact on inequalities in childhood obesity of intervening on early years risk factors: A policy simulation using data from the UK Millennium Cohort Study

S Hope (UK)

Sweetness in a glass: a study on children's sweet preference and sensitivity

BV Belkom

Skeletal muscle mass, strength and physical performance in children and adolescents with obesity

M Zembura (Poland)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

08:30-09:15

PLENARY LECTURE

08:30-09:15

T2 Obesity and Sustainability: Co-Benefits and Opportunities

THE AUDITORIUM

Chairs: TBC

T2 Obesity and Sustainability: Co-Benefits and Opportunities

K Wickramasinghe (Denmark)

09:30-11:00

TOPIC SESSIONS AND ACCEPTED SYMPOSIA

09:30-11:00

T1 - Inflammation

THE AUDITORIUM

Chairs: TBC

09:30-10:00

Adipocyte fibrosis: The hallmark of deteriorating cardiometabolic health

K Clement (France)

10:00-10:30

Trained immunity in obesity related complications

R Stienstra (Netherlands)

10:30-10:45

Role of adipose-derived ApoM in adipose tissue inflammation

L Frances (France)

10:45-11:00

Pathological remodeling and functions of white adipose tissue in weight loss consecutive to obesity

C Rebiere (France)

09:30-11:00

T2 - Commercial Determinants of Health

ROOM: LIFFEY A

Chairs: TBC

09:30-10:00

Understanding the commercial determinants of dietary health: Recent evidence and priorities for action

C Knai (UK)

10:00-10:30

Insights into the economic globalisation and arrangements that underpin the commercial determinants of health

S Friel (Australia)

10:30-11:00

How is "big tech" influencing our eating behaviours and health?

T Masterson (US)

09:30-11:00

T3 - Treatment in Childhood and Adolescence

ROOM: LIFFEY B

Chairs: TBC

09:30-10:00

First line MDT treatment

P B Juliusson (Norway)

10:00-10:30

Medications: Future directions of medications for children living within obesity

ELT van den Akker (Netherlands)

10:30-11:00

Bariatric surgery for adolescent obesity

J Hamilton (Canada)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

09:30-11:00

T4 - Mental Health and Obesity

ROOM: LIFFEY HALL 1

Chairs: TBC

09:30-10:00

Bariatric Surgery in adolescents with Mental Health Disorders

K Jarvholm (Sweden)

10:00-10:30

Eating disorders - Influence and considerations for obesity treatment

H Jebeile (Australia)

10:30-10:45

Liraglutide 3.0 mg and Mental Health: Can Psychiatric Symptoms Predict Adherence to Therapy?

M L Petroni (Italy)

10:45-11:00

TBC

TBC

09:30-11:00

Late Breaking Abstracts: New pharmacological approaches to the management of obesity

ROOM: LIFFEY HALL 2

Chairs: TBC

09:30-10:00

The Tirzepatide Clinical Development Program: Rationale and Design of the SURMOUNT Trials

TBC

10:00-10:30

Tirzepatide for the Treatment of Obesity: the SURMOUNT-1 Clinical Trial

TBC

10:30-11:00

Nutrient-stimulated hormone-based therapeutics in development: A focus on orforglipron and retatrutide

TBC

11:00-11:30

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

11:30-13:00

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30-13:00

EASO Adult COMs

THE AUDITORIUM

Chairs: TBC

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

11:30-13:00

T3 - Growth & Development

ROOM: LIFFEY A

Chairs: TBC

11:30-11:45

Sleep timing behaviour, sleep duration and adherence to obesogenic dietary patterns in the transition from pre-school to school age: results from the birth cohort Generation XXI

S Vilela (Portugal)

11:45-12:00

Residential greenness and childhood BMI trajectories from birth to 7 years of age

H Lagström (Finland)

12:00-12:15

Impact of early exposure to traffic-related air pollution on the developmental trajectories of body mass index: New findings from the PARIS birth cohort

C Roda (France)

12:15-12:30

Trends in childhood body mass index status across 67 years of measurement: A cohort study

J Aarestrup (Denmark)

12:30-12:45

The experience of height and weight screening and the association with body image among children in Norwegian elementary schools

T L Drilen (Norway)

12:45-13:00

Burden of Obesity-related Complications in Adolescents Living with Overweight and Obesity: A Retrospective Open Cohort Study in a UK Real-world Population

J Pearson Stuttard (UK)

11:30-13:00

Accepted Symposium: Thermoregulation in Obesity Susceptibility and Obesity Management: Emerging Concepts, Issues and Opportunities

ROOM: LIFFEY B

Chairs: TBC

11:30-11:50

Core body temperature: a neglected variable in weight regulation and obesity susceptibility

A Dullo (Switzerland)

11:50-12:10

Does cold exposure increase appetite and food intake in humans?

É Doucet (Canada)

12:10-12:30

Does cold have any metabolic benefits?

F Haman (Canada)

12:30-12:50

Dynamic indoor climate - an opportunity to enhance cardiovascular and metabolic health while decreasing building energy use

H Pallubinsky (Netherlands)

12:50-13:00

Discussion



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

11:30-13:00

T2 - Environmental Determinants of Obesity

ROOM: LIFFEY HALL 1

Chairs: TBC

11:30-11:45

Industry responses to the work of those involved in exposing the harmful practices of corporations

M Mialon (Ireland)

11:45-12:00

Evaluating fourteen interventions promoting the selection of lower-calorie options in food delivery apps: Results from three randomised controlled trials

A Keleher (UK)

12:00-12:15

Neighbourhood safety is associated with more weight loss and reduction in waist circumference during a combined lifestyle intervention for patients living with obesity

B Brouwer (Netherlands)

12:15-12:30

Understanding Socioeconomic Inequalities in Body Mass Index and Body Composition through Interactions between Internalising/ Externalising Symptoms and Environmental Conditions

C Bridger Staatz (UK)

12:30-12:45

Inhabitants' perspectives about the current healthy weight approach activities and facilities in five Dutch low SEP neighborhoods

M Ter Bogt (Netherlands)

12:45-13:00

The Prominence of Healthy and Unhealthy Food in Supermarkets in Urban Ireland

S O' Mahony (Ireland)

11:30-13:00

EASO/ESPEN Joint Session: Malnutrition in Obesity: Medical & Social aspects

ROOM: LIFFEY HALL 2

Chairs: TBC

11:30-11:55

Social determinants of malnutrition in obesity

S Friel (Australia)

11:55-12:20

How to diagnose and treat malnutrition in obesity

R Barazzoni (Italy)

12:20-12:45

Up-to-date on the EASO/ESPEN initiative on Sarcopenic Obesity

L Maria Donini (Italy)

12:45-13:00

Discussion

13:00-14:00

LUNCH

EXHIBITION AREA



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

13:00-15:00

EASO/OC EDUCATION WORKSHOP

ROOM: LIFFEY B

Chairs: TBC

TBC

TBC

13:15-14:45

INDUSTRY SUPPORTED SESSION

ROOM: LIFFEY HALL 1

15:00-15:45

PLENARY SESSION

15:00-15:45

Clustering of obesity phenotypes - learnings from diabetes

THE AUDITORIUM

Chairs: TBC

Precision Medicine in Diabetes and Obesity

E Pearson (UK)

15:00-15:45

T3 - Adolescent health and obesity

ROOM: LIFFEY A

Chairs: TBC

Adolescent health and obesity

R Viner (UK)

15:45-16:15

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

16:15-17:45

ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

16:15-17:45

Accepted Symposium: Challenges and possibilities in economic analysis when investigating long-term consequences of obesity

THE AUDITORIUM

Chairs: TBC

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

16:15-17:45

EASO/WHO Session: Ongoing work to prevent and manage childhood obesity in the WHO European Region

ROOM: LIFFEY B

Chairs: TBC

16:15-16:20

Welcoming words

K Wickramasinghe (Denmark)

16:20-16:30

Launch COSI-COVID preliminary report: Impact of the COVID-19 pandemic on the eating habits, physical activity and sedentary behaviours of school-aged children in 13 countries within the WHO European Region: "COSI COVID" Study, 2020-2022

A I Rito (Portugal)

16:30-16:40

Obesity dialogues - fostering policy options in Western Balkans and Central Asia

M M Heinen (Denmark)

16:40-16:50

Train-the-trainer course on Childhood Obesity Management for Primary Care Physicians in the WHO European Region: A pilot project

N Farpour-Lambert (Switzerland)

16:50-17:00

Improving data on overweight, obesity and undernutrition among children under the age of 5 years in the WHO European Region

M Buoncristiano

17:00-17:10

Implementing policies that work: the WHO/EURO Sugar and Calorie Reduction Network

V Pyne (UK)

17:10-17:45

Interactive Q&A and discussion session

J Williams (Denmark)

17:40-17:45

Closure

K Wickramasinghe (Denmark)

16:15-17:45

EASO Publications Session

ROOM: LIFFEY HALL 1

Chairs: TBC

TBC

TBC

16:15-17:45

T2/T3 Food Marketing

ROOM: LIFFEY HALL 2

Chairs: TBC

16:15-16:40

Methods/overview

E Boyland (UK)

16:40-17:00

Ethics, data and consent

M Tatlow-Golden (UK)

17:00-17:15

Children's Overall Exposure to High Fat, Sugar and Salt Food and Non-alcoholic Beverage Marketing in the UK

K Spooner (UK)

17:15-17:30

The restaurant industry's charitable activities: What do children aged 9-17 years think of them and what's their potential effect on children's purchasing behaviours?

E Pauzé (Canada)

17:30-17:45

Digital media exposure and emotion-driven impulsiveness of European children and adolescents - the I.Family study

E Sina (Germany)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

15:00-15:45

TRACK SPECIFIC POSTERS NETWORKING RECEPTION: TRACK 1 AND 3

EXHIBITION AREA

Track 2 - Guided Posters

Chairs: TBC

| | |
|--|----------------------------------|
| Exploring attitudes and perceptions regarding obesity on Twitter during the COVID-19 pandemic: A sentiment analysis and topic modeling approach | <i>J C Correia (Switzerland)</i> |
| Enrollment, engagement, and effectiveness of a diabetes prevention program delivered using synchronous distance technology | <i>C Dunn (US)</i> |
| Patient-led obesity stigma awareness training for entry level healthcare students in Ireland - perceptions and feedback | <i>J O'connell (Ireland)</i> |
| "What happened, [you] used to be so pretty" - the lived experiences of obesity-related stigma: an IMI2 SOPHIA study | <i>E Hollmann (Ireland)</i> |
| Modelling productivity-adjusted life-expectancy associated with higher body mass index | <i>J Sørensen (Ireland)</i> |
| Feasibility and acceptability of an acceptance-based guided self-help programme for weight loss maintenance | <i>J Mueller (UK)</i> |
| Obesity As A Disease: Philosophical Considerations | <i>M Steele (Ireland)</i> |
| Applying the Business Impact Assessment for Obesity and Population-Level Nutrition (BIA-Obesity) in Ireland | <i>M Steele (Ireland)</i> |
| Onset and development of eating disorders in adolescents and adults with overweight and obesity: a scoping review of models and frameworks | <i>R Khalid (Australia)</i> |
| "See me as a person first": patient perceptions and experiences of enacted weight stigma by healthcare providers across healthcare settings - A qualitative evidence synthesis | <i>L Ryan (Ireland)</i> |



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

Track 4 - Guided Posters 1:

Chairs: TBC

| | |
|--|----------------------------------|
| What Are the Factors That Affect Weight Loss Program Adherence? | <i>A Norouzy (Iran)</i> |
| Progression of Obesity-related Complications Over 10 Years in a UK Population: A Retrospective Open Cohort Study | <i>J Pearson-Stuttard (UK)</i> |
| Diagnosis of overweight and obesity and its association with performance rates of obesity care in the primary care setting | <i>M Kasher Meron (Israel)</i> |
| Improving weight-related discussions using a 3D-virtual training tool for healthcare professionals | <i>F Quigley (UK)</i> |
| Effects of liraglutide 3mg among patients living with psoriasis and obesity: beyond metabolic control? | <i>J Nicolau Ramis (Spain)</i> |
| Baseline characteristics in the Remote Diet Intervention to REduce long-COVID symptoms Trial (ReDIRECT) | <i>L Haag (UK)</i> |
| Updated meta-analysis of studies from 2011 to 2021 comparing the effectiveness of intermittent energy restriction versus continuous energy restriction | <i>J H Kang (South Korea)</i> |
| What are the weight management practices and support needs of young people living with excess weight? | <i>J R Marwood (UK)</i> |
| Innovative obesity management and prevention online portal to support persons with obesity: STOP Project RCT | <i>A Moorhead (Ireland)</i> |
| Long-term body composition in patients with POMC or LEPR deficiency obesity following setmelanotide | <i>K Clément (France)</i> |
| Obesity phenotypes are poor predictors of genetic mutations associated with obesity | <i>K Alabduljabbar (Ireland)</i> |
| Clinical phenotyping of adults with genetic obesity | <i>M S Welling (Netherlands)</i> |



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland

19 MAY 2023, FRIDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

Track 4 - Guided Posters 2:

Chairs: TBC

Supplementation with medium-chain fatty acids increases body weight loss during very low-calorie ketogenic diet: a retrospective analysis in a real-life setting

L Verde (Italy)

Improved systemic glucose and lipid metabolism in obese humans upon olfactory odour stimulation

K Timper (Switzerland)

The Effects of Whole-Body Cryostimulation at Two Different Temperatures in Patients with Obesity

J M Fontana (Italy)

Comparison of CT and DEXA in the evaluation of body composition in patients with severe obesity

F Palmas (Spain)

Estimation of energy requirements through an imaging technique: abdominal CT and artificial intelligence

F Palmas (Spain)

Sarcopenic obesity in type 2 diabetes mellitus

C Conte (Italy)

Proof of applicability of ESPEN/EASO sarcopenic obesity diagnostic criteria (ESPEN/EASO-SO) in a wide cohort of Caucasian in-patients

A Brunani (Italy)

Clinical characteristics of variants in {POMC}, {PCSK1}, {LEPR}, {NCOA1}, and {SH2B1}

E Van Den Akker (Netherlands)

Predictive Weight Loss Outcome Scores Associated with Semaglutide in Patients with Diabetes Mellitus

W Ghusn (US)

Clinical and mechanistic outcomes of bariatric surgery on metabolic indices and postprandial gastrointestinal hormone secretion: a prospective and patient-controlled study

S Simati (Greece)



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



20 MAY 2023, SATURDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

08:30-09:15

PLENARY LECTURE

08:30-09:15

T4 - The future of obesity management: Accessing and delivering chronic care for obesity

ROOM: LIFFEY HALL 1

Chairs: TBC

T4 - The future of obesity management: Accessing and delivering chronic care for obesity

L Kaplan (US)

09:30-11:00

TOPIC SESSIONS, ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

09:30-11:00

T2 - Digital Media, Mental Health and Stigma

ROOM: LIFFEY A

Chairs: TBC

09:30-10:00

Digital media use: How is mental health impacted in young people?

D Nicholls (UK)

10:00-10:30

Reducing stigma: Towards a person-centred approach that promotes health for all

X Ramos-Salas (Sweden)

10:30-11:00

TBC

ECPO

09:30-11:00

T4 - Bariatric Surgery

ROOM: LIFFEY B

Chairs: TBC

09:30-09:45

Association between incidence of type 2 diabetes and mortality in patients with obesity: up to 30 years follow-up of the Swedish Obese Subjects study

K Sjöholm (Sweden)

09:45-10:00

Prevalence of fatty liver disease associated with metabolic dysfunction, concordance between biopsy and non-invasive methods, and predictive factors of remission 3 years after bariatric surgery

A Lecube (Spain)

10:00-10:15

Weight regain following bariatric surgery and In vitro fertilization outcomes

R Machtinger (Israel)

10:15-10:30

The impact of lifestyle modification program delivered before bariatric surgery in preventing long-term weight regain after surgery: A 5-year follow-up study

M El Ghoch (Lebanon/Italy)

10:30-10:45

Post-prandial hyperinsulinemic hypoglycemia after Roux-en-Y-gastric bypass: 20 years of experience in a tertiary center

F E Vanesa Paola (Spain)

10:45-11:00

TBC

TBC



30th EUROPEAN CONGRESS ON OBESITY

17-20 May 2023 | The Convention Centre Dublin | Dublin, Ireland



20 MAY 2023, SATURDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

09:30-11:00

T1 - Neurobiology: The basic science of food intake behaviour during obesity treatment

ROOM: LIFFEY HALL 1

Chairs: TBC

09:30-10:00

What do we learn regarding mechanisms of obesity interventions when we study food intake behaviours in rodents and humans?

A Spector (US)

10:00-10:30

Neurobiology: Molecular mechanisms of thinness

S Farooqi (UK)

10:30-10:45

Aerobic Exercise Training in Overweight, Young Adults does not Induce Weight Loss but Causes a Reduction in Resting Metabolic Rate

T Knaan (Israel)

10:45-11:00

Basal Metabolic Rate among individuals living with overweight or obesity: The value of predictive equations

K P S Van Dessel (Belgium)

09:30-11:00

Accepted Symposium - How is obesity in children and adolescents treated in the real-world?: case-based examples from five health systems

ROOM: LIFFEY HALL 2

Chairs: TBC

Panel Discussion

V O'Hara (US)

TBC

G O'Malley (Ireland)

TBC

JC Holm (Denmark)

TBC

C Maffei (Italy)

TBC

C Fox (US)

TBC

Patient Representative

11:00-11:30

COFFEE BREAK/COMMERCIAL EXHIBITION

EXHIBITION AREA

11:30-13:00

TOPIC SESSIONS, ABSTRACT SESSIONS AND ACCEPTED SYMPOSIA

11:30-13:00

T4 - Obesity and Cancer Treatment and Outcomes

ROOM: LIFFEY A

Chairs: TBC

11:30-12:00

Cancer treatment in patients with obesity

A Renehan (UK)

12:00-12:30

Intentional weight loss for endometrial cancer management

D Brennan (Ireland)

12:30-13:00

Obesity as a barrier to accessing cancer screening

Y Graham (UK)



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20 MAY 2023, SATURDAY

TRACK 1

TRACK 2

TRACK 3

TRACK 4

TRACK 5

11:30-13:00

T1 - Immunometabolism/Inflammation

ROOM: LIFFEY B

Chairs: TBC

11:30-11:45

Effects of a chronic intake of the natural sweeteners erythritol and xylitol on vascular function, abdominal fat and glucose tolerance in patients with obesity

V Bordier (Switzerland)

11:45-12:00

The HDL proteome as a novel biomarker of metabolic health in obesity

F C McGillicuddy (Ireland)

12:00-12:15

Saturated fat increases inflammation, lipid metabolism and oncogenic signaling in obesity-linked oesophageal cancer to a greater extent than monounsaturated fat

K A J Mitchelson (Ireland)

12:15-12:30

Natural killer cells in children & adults with obesity, from dysregulation to restoration

A E Hogan (Ireland)

12:30-12:45

Therapeutic delivery of the immunophilin protein FKBP1, as a novel treatment for obesity and metabolic syndrome

S L Annett (Ireland)

12:45-13:00

Prospective relation between long-term glucocorticoid exposure and incident cardiovascular diseases in a large population based cohort: results from the Lifelines cohort study

E S Van Der Valk

11:30-13:00

T3 - Socioeconomic Position

ROOM: LIFFEY HALL 1

Chairs: TBC

11:30-12:00

Social disparities in child and adolescent obesity

*K Jenner (UK),
T Lobstein (UK)*

12:00-12:30

Social determinants of child and adolescent health

C Summerbell (UK)

12:30-13:00

Impact of early life SEP on obesity

S Sebert (Finland)

13:00-13:45

CLOSING PLENARY SESSION

ROOM: LIFFEY HALL 1

Chairs: TBC

Obesity clinical trial research: avoiding pitfalls, embracing excellence

J Higgins (UK)

13:45-14:15

Closing Ceremony and Abstract Award Presentation

ROOM: LIFFEY HALL 1

Chairs: TBC

CLOSING REMARKS

EASO

European Association for the Study of Obesity



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12-15 MAY 2024 VENICE, ITALY



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