



UPDATE MEETING @ ENDO 2023

Body composition in PCOS

Chicago, Illinois, USA

June 14th, 2023



JUNE 14TH, 2023

8:00 – 8:45 am	REGISTRATION	
8:20 – 8.25 am	<p align="center">TERHI PILTONEN FINLAND CHAIR OF THE UPDATE MEETING COMMITTEE</p> <p align="center">REBECCA CAMPBELL NEW ZELAND CO-CHAIR OF THE UPDATE MEETING COMMITTEE</p>	WELCOME
8:25 – 8.30 am	<p align="center">JOOP LAVEN NETHERLANDS PRESIDENT OF THE SOCIETY</p>	HIGHLIGHT: 2023 AE-PCOS ANNUAL MEETING IN ROTTERDAM
8:30 – 10:30 am	<p align="center">Chairs: TERHI PILTONEN FINLAND REBECCA CAMPBELL NEW ZELAND</p>	Session 1
8:30 – 9:00 am	<p align="center">MANUEL TENA-SEMPERE SPAIN</p>	PLENARY I LINK BETWEEN METABOLISM AND REPRODUCTIVE TRAITS
9:00– 9:10 am	<p align="center">MINA AMIRI IRAN</p>	DOES OBESITY DRIVE THE DEVELOPMENT OF POLYCYSTIC OVARY SYNDROME (PCOS)? AN EPIDEMIOLOGIC STUDY
9:10 – 9.20 am	<p align="center">PUNITH KEMPEGOWDA UK</p>	A SYSTEMATIC REVIEW AND META- ANALYSIS SHOW BODY IMAGE CONCERNS ARE SIGNIFICANTLY HIGHER IN WOMEN AND INDIVIDUALS WITH POLYCYSTIC OVARY SYNDROME
9:20-9:35	General discussion	
9:35–09:55 am	<p align="center">FRANCIS DE ZEGHER BELGIUM</p>	PLENARY IIa ONTOGENY OF POSTPUBERTAL CENTRAL OBESITY SYNDROME (PCOS)
09.55 –10.15 am	<p align="center">LOURDES IBANEZ SPAIN</p>	PLENARY IIb MANAGEMENT OF ADOLESCENT PCOS: CENTRAL FAT TAKES CENTER STAGE
10.15-10.30 am	General discussion	

10:30 – 11:00 am	COFFEE BREAK	
11:00 – 12:15 pm	Chairs: ANUJA DOKRAS USA POLI MARA SPITZER BRASIL	Session 2: Pathogenesis
11:00 – 11:20 am	MAIJA OLLILA FINLAND	BODY COMPOSITION IN PCOS - PHENOTYPE APPROACH
11:20– 11:40 am	MICHAEL O'REILLY IRELAND	IMPACT OF CLASSIC AND 11- OXYGENATED ANDROGENS ON SKELETAL MUSCLE INSULIN SENSITIVITY
11:40 – 12:00 pm	LICY CARDOZO USA	FAT TISSUE MITOCHONDRIAL FUNCTION IN PCOS RAT MODEL
12:00- 12:15 pm	General discussion	
12:15 – 1:30 pm	LUNCH BREAK (on your own)	
1:30 – 2.45 pm	Chairs: ELISABET STENER-VICTORIN SWEDEN LAURA COONEY USA	Session 3: Therapy
1:30 – 1.50 pm	COLIN DUNCAN UK	ENERGY BALANCE IN PCOS -NEW AVENUES FOR INTERVENTIONS
1:50 – 2:10 pm	BELINDA HENRY AUSTRALIA	BROWN ADIPOSE TISSUE IN PCOS -NEW SOLUTIONS?
2:10 – 2.30pm	VICTOR NAVARRO USA	KISS₁ NEURON INHIBITION IN PCOS
2:30-2:45 pm	General discussion	
2:45 – 3:30 pm	Chairs: KATHY HOEGER USA SHARON OBERFIELD USA	Session 4

2:45 – 3:00 pm	NAYARA AQUINO BRAZIL	PARTIAL LOSS OF KNDY NEURONS IN PRENATALLY ANDROGEN TREATED FEMALE RATS ALTERS THE LH SECRETION AND OVARIAN MORPHOLOGY IN A MODEL OF POLYCYSTIC OVARY SYNDROME
3:00 – 3:15 pm	NADIA SAADAT USA	DEVELOPMENTAL PROGRAMMING: SEX-SPECIFIC DIFFERENCES IN LIPID METABOLISM OF NEWBORN LAMBS EXPOSED TO PRENATAL TESTOSTERONE EXCESS
3:15 - 3:30 pm	NCOG HONG USA	COLONIC MITOCHONDRIAL DYSFUNCTION AND SUB-ACUTE GASTROINTESTINAL INFLAMMATION IN TWO HYPERANDROGENEMIC RODENT MODELS OF PCOS
3:30 – 4:00pm	COFFEE BREAK	
4:00 – 4:45 pm	Chairs: JOOP LAVEN NETHERLANDS ANJU JOHAM AUSTRALIA	Session 5
4:00 – 4:15 pm	DANIEL DUMESIC USA	INTERACTION OF CORTISOL WITH TESTOSTERONE PREDICTS ABDOMINAL FAT MASS IN NORMAL-WEIGHT POLYCYSTIC OVARY SYNDROME WOMEN WITH NORMAL SERUM 11-OXYGENATED ANDROGENS
4:15 – 4:30 pm	TAYANE FIGHERA BRAZIL	LEAN MASS AND ASSOCIATED FACTORS IN WOMEN WITH PCOS WITH DIFFERENT PHENOTYPES
4:30 – 4:45 pm	EYLEM TOPAKTAS USA	SEXUALLY DIMORPHIC IMPACT OF GESTATIONAL HYPERANDROGENISM ON OFFSPRING GROWTH TRAJECTORY
4:45 – 5:00 pm	TERHI PILTONEN REBECCA CAMPBELL CHAIRS, SPEAKERS, AUDIENCE	GENERAL DISCUSSION AND CLOSING
5:00-6:00 pm	The conference room is free for post-conference networking	