

Preliminary List of Invited Lectures (subject to changes)

Additional sessions may be added in the final program depending on demand

Each session will also include free communications.

The scientific program will include moderated poster sessions and debates.

Opening and Welcome Addresses

Prof. M. Glezerman, Congress President

Prof. V. Regitz Zagrosek, President IGM

Prof. D. Zajfman, President Weizman Institute of Sciences

Prof. R. Arnon, Israel Academy of Sciences

Keynote Lectures:

A. Ciechanover, Nobel Laureate: Personalized medicine - the hopes, the risks, and is it the only route?

M.J. Legato, Honorary President IGM2010: Gender-specific medicine: achievements and challenges

Aging

C. Franceschi: Gender differences in Aging

V. Miller: Sex differences in vascular response with aging

F. Sohrabji: Sex differences in the aging brain: Implications for neurodegenerative disease and repair

Brain, Memory

DW Brann: Prolonged Hypoestrogenicity and Aging Regulates Hippocampus Sensitivity to Estrogen and Ischemic Stress

I. Savic-Berglund: Sex differences in the human brain - their underpinnings and implications

Cardiology

N. Johnston: Gender differences in the care of female and male patients with myocardial infarction in Sweden and Canada

K. Kublickiene: Endothelial function and the role of sex hormones in men and women

G. Kornowski: Coronary Artery Disease: Are there gender differences in diagnosis and treatment?

T. Porter: Gender aspects of cardiac insufficiency

V. Regitz-Zagrosek: Basic Research in CV

K. Schenck Gustafsson: 2010 EU Investigation Gender and Health

J. Strametz-Juranek: Prevention and Treatment of Hypertension

Drug interaction, Pharmacology

E Charvalos: Gender and laboratory medicine

Endocrinology

A.E. Sumner: Race and Gender Differences in CVD and T2DM

Gastroenterology

Y. Niv: Gender differences in colorectal cancer

Immunology

H. Offner: MS and neuroinflammation: Gender differences to design therapeutic agents

Infectious Diseases

E. Schwarz: Gender Aspects of Travel Medicine

Integrative medicine

O. Caspi: Gender-based medicine and integrative medicine: opportunities & challenge

Internal and Family Medicine

K. Sandberg: The impact of sex on renal disease

H. Tabenkin: Preventive Medicine-Men get treatment and women get advice

Male Aspect

M.Glezerman: And what about the male?

Metabolism

SP Duckles: Linking Metabolism to Protective Effects of Estrogen.

A Kautsky - Willer: DM, Obesity, Metabolic syndrome and Gender

M.G. Modena: Metabolic Syndrome and CV

Pain

D. Buskila: Women are more tender than men: Lessons learned from studying fibromyalgia

B. Schiff-Keren: Real women -real pain

Z. Wiesenfeld-Hallin: Gender differences in pain mechanisms - experimental and clinical studies

Pediatrics and Pediatric Endocrinology

Z. Laron: Gender differences in the Laron syndrome - A model of congenital GH/IGF-I deficiency

M. Philip: Gender differences in treatment for children with short stature

S. Yurman: Gender differences in Early Life

Psychiatry and Psychology

Y. Barak: Why women are happier than men: Insights from positive neuroscience research

Z Dolev: Gender Aspects of Insomnia in midlife

D. Feldberg: Psychological gender differences during In-Vitro Fertilization (IVF)

W Lynch: Sex differences in the molecular mechanisms of addiction

H. Munitz: Gender and psychopharmacology: Is it really an issue?

D. Toddor: The game of hide and seek between gender and OCD

Pulmonology

Y.S. Prakash: Sex hormones and lung disease

Social Sciences

A. Rieder: Gender Medicine: Public Health Perspective

Surgery/Orthopedics

J.J. Carrero: Gender differences in treatment and prognosis in kidney transplant patients

M. Salai: Gender aspects of orthopedic surgery