

Preliminary Detailed Programme

September 25, Thursday

13.00 – 14.30 Company sponsored satellite 1

15.00 – 16.30 Company sponsored satellite 2

17.00 – 17.30 Opening Ceremony

17.30 – 18.15 **Plenary lecture**

W. Saris (Netherlands): WHAT TO EAT OR NOT TO EAT ? CAN THE 'OMICS' TECHNOLOGY GIVE US THE ANSWER? (INV05)

18.15 – 19.00 **Plenary lecture**

A. Astrup (Denmark): THE ROLE OF PROTEIN AND DAIRY PRODUCTS IN WEIGHT MANAGEMENT (INV03)

19.00 – 22.00 *Get-together*

September 26, Friday

08.30 – 09.15 **Plenary lecture**

A. Dobrzyń (Poland): THE ROLE OF STEAROYL-COA DESATURASE IN THE DEVELOPMENT OF HEPATIC STEATOSIS (INV02)

09.30 – 11.00 **Review sessions (2 in parallel)**

2. Adipose tissue and Energy Homeostasis

D. Gasperikova (Slovakia): THE DEVELOPING ROLE OF INFLAMMATION IN OBESITY (INV10)

D. Mullerova (CR): PERSISTENT ORGANIC POLLUTANTS AND THEIR POSSIBLE EFFECTS IN ADIPOSE TISSUE (INV11)

B. Cannon (Sweden): BROWN FAT – HOT AGAIN? (INV09)

4. Obesity Management

V. Hainer (CR): ASSOCIATION OF PSYCHOBEHAVIORAL FACTORS AND HORMONES WITH OBESITY TREATMENT – INDUCED WEIGHT LOSS (INV15)

N. Hancu (Romania): OBESITY, SIBUTRAMINE AND BLOOD PRESSURE (INV16)

S. Svacina (CR): OBESITY TREATMENT AND CARDIOVASCULAR RISKS OF OBESE PATIENTS (INV17)

H. Toplak (Austria): BEHAVIORAL AND PRACTICAL LIFESTYLE APPROACHES IN OBESITY MANAGEMENT (INV18)

11.00 – 11.30 *Coffee break*

11.30 – 13.00

Oral sessions (2 in parallel)

3. Role of Nutrition

F. Capel, N. Viguerie, E. Klimcakova, M. Kovacikova, M. Vitkova, Z. Kovacova, H. Vidal, Vladimir Stich, Dominique Langinm (CR, France): HUMAN ADIPOSE TISSUE GENE EXPRESSION IN RELATION TO ENERGY RESTRICTION, WEIGHT LOSS, MACRONUTRIENT COMPOSITION AND INSULIN SENSITIVITY (ID 153)

M.A. van Baak, T.M. Larsen, S.A. Jebb, A. Kafatos, A. Pfeiffer, J.A. Martinez, S. Handjiev, M. Kunesova, A. Astrup, W.H.M. Saris (Netherlands, Denmark, UK, Greece, Germany, Spain, Bulgaria, CR): AD LIBITUM DIETS VARYING IN PROTEIN CONTENT AND GLYCEMIC INDEX: EFFECTS ON WEIGHT AND CARDIOVASCULAR RISK FACTORS IN THE DIOGENES HIGHLY-CONTROLLED SHOP-BASED INTERVENTION (ID 102)

T. Handjieva-Darlenska, N. Boyadjieva (Bulgaria): EFFECT OF GLUCOSE ON HYPOTHALAMIC GHRELIN (ID 120)

H. Malínská, M. Maxová, M. Hubová, L. Kazdová (CR): METABOLIC EFFECTS OF CONJUGATED LINOLEIC ACID IN AN EXPERIMENTAL MODEL OF METABOLIC SYNDROME (ID 45)

D.S. Sartorelli, R. Damião, R. Chaim, A. Hirai, S.G.A. Gimeno, S.R.G. Ferreira, JBDSG (Brazil): DIETARY N-3 ALPHA-LINOLENIC ACID AND N-3 TO N-6 FATTY ACIDS RATIO PREDICT IMPROVEMENT IN GLUCOSE METABOLISM DISTURBANCES AFTER INTERVENTION ON LIFESTYLE IN JAPANESE-BRAZILIANS. (ID 103)

A. Żak-Gołąb, B. Zahorska-Markiewicz, R. Tomalski, M. Holecki, M. Bąk-Sosnowska (Poland): THE ASSOCIATION BETWEEN ANXIETY, DEPRESSION, ALEXITHYMIA AND BINGE EATING IN OBESE PATIENTS (ID 33)

5. Obesity and Cardiometabolic Risks

K. Sharafetdinov, V. Zykina, O. Plotnikova, A. Vasiliev, G. Maltev (Russia): ESTIMATION AND CORRECTION OF NUTRITIONAL STATUS OF PATIENTS WITH TYPE 2 DIABETES ON BASIS OF THE MODERN METHODS OF NUTRIMETABOLOMICA (ID 9)

J. Vrbikova, M. Fanta, D. Cibula, B. Bendlova, K. Vondra (CR): IMPAIRED GLUCOSE TOLERANCE IN WOMEN WITH POLYCYSTIC OVARY SYNDROME: ONLY OBESE SUBJECTS ARE AFFECTED MORE COMMON THAN HEALTHY FEMALES (ID 149)

N. Lasztity, S. Almasy, É. Németh, A. Czinner (Hungary): CHANGES OF GLUCOSE METABOLISM IN OBESE CHILDREN (ID 70)

K. Owen, N. Machková, V. Komárek (CR): RAPID WEIGHT LOSS LEADS TO IMPROVEMENT IN LIVER SIZE AND FUNCTION (ID 147)

M. Maksimovic, D. Radak, J. Maksimovic, M. Gajic, J. Jorga (Serbia): RELATIONSHIP BETWEEN ANTROPOMETRIC INDICES NAD MEATABOLIC SYNDROME IN PATIENTS WITH CAROTID ATHEROSCLEROSIS (ID 6)
TR. Neyestani, N. Shariatzade, A. Kalayi, A. Gharavi and N. Khalaji (Iran)

EFFECTS OF REGULAR DAILY INTAKE OF BLACK TEA ON OXIDATIVE STRESS AND SERUM C-REACTIVE PROTEIN LEVELS IN THE OVER-WEIGHT PATIENTS WITH TYPE 2 DIABETES (ID 2)

13.00 – 14.30 *Lunch and posters*

14.30 – 16.00 **Review sessions (2 in parallel)**

1. Prevention and Public Health

G. Zajkas (Hungary): PREVENTION OF OVERWEIGHT AND OBESITY FROM NUTRITIONAL PERSPECTIVE IN HUNGARY (INV08)

T. Visscher (EASO Public and Prevention TaskForce): THE ROLE OF PREVENTION IN COUNTERACTING THE OBESITY CONSEQUENCES (INV07)

J. Vignerová (CR): GROWTH MONITORING AND PUBLIC HEALTH (INV06)

5. Obesity and Cardiometabolic Risks, Varia

G. Roman (Romania): CONTROL OF CARDIOMETABOLIC RISK IN TYPE 2 DIABETES (INV24)

B. Krahulec (Slovakia): OBESITY AND ENDOTHELIAL DYSFUNCTION (INV22)

J. Hebebrand (Germany): POLYGENIC OBESITY (INV23)

16.15 – 17.00 **Plenary lecture**

M. Fried (CR): ROLE OF BARIATRIC SURGERY IN MULTIDISCIPLINARY APPROACH TO SEVERE OBESITY (INV04)

17.00 – 17.30 *Coffee break*

17.30 – 19.00 **Oral sessions (2 in parallel)**

2. Adipose tissue and Energy Homeostasis

I.H. Trevenzoli, E. Oliveira, F.P. Toste, A.A. Thole, E.P.S. Conceição, L. Carvalho, M.C.F. Passos, P.C. Lisboa, E.G. Moura (Brazil): NEONATAL HYPERLEPTINAEMIA PROGRAMMES ENERGY METABOLISM AND LIVER MORPHOLOGICAL CHANGES IN ADULT RATS (ID 59)

Z. Jilkova, V. Kus, D. Medrikova, P. Janovska, S. Pavelka, J. Kopecky (CR): SIGNIFICANCE OF AMP-ACTIVATED PROTEIN KINASE FOR THE EFFECT OF LEPTIN (ID 84)

Y.Y. Lam, A. Janovská, A.J. McAinch, G. Hatzinikolas, P. Cavuoto, P. Game, G.A. Wittert (Australia): INTERACTION BETWEEN VISCERAL AND SUBCUTANEOUS FAT AND FATTY ACIDS ON INSULIN SENSITIVITY AND OXIDATIVE METABOLISM IN SKELETAL MUSCLE CELLS (ID 104)

M. Mráz, M. Bártlová, D. Haluzíková, Z.Lacinová, M. Haluzík (CR): SERUM CONCENTRATIONS OF NOVEL METABOLIC REGULATOR FGF – 21 IN PATIENTS WITH OBESITY AND TYPE 2 DIABETES MELLITUS: THE INFLUENCE OF VERY LOW CALORIE DIET AND PPAR- α AGONIST TREATMENT (ID 65)

M. Rossmeisl, Z. Jilkova, T. Jelenik, M. Hensler, V. Mohamed-Ali, M. Bryhn, K. Berge, A.K. Holmeide, J. Kopecky (CR, UK, Norway): CHEMICAL DERIVATIVES OF DOCOSAHEXAENOIC ACID IN THE TREATMENT OF OBESITY AND GLUCOSE INTOLERANCE ASSOCIATED WITH A HIGH-FAT FEEDING IN MICE (ID 93)

I. Hainerová (CR): GENETIC ASPECTS OF SEVERE CHILDHOOD OBESITY (ID 125)

Round table on obesity in Central and Eastern European countries

20.00 *Concert (site and program will be specified)*

September 27, Saturday

08.30 – 09.15 **Plenary lecture**

T. Wijnhoven (Netherlands, WHO): MONITORING THE OBESITY EPIDEMIC IN THE EUROPEAN REGION: A PERSPECTIVE FROM THE WORLD HEALTH ORGANIZATION (INV01)

09.30 – 11.00 **Review sessions (2 in parallel)**

3. Role of Nutrition

C. Nyakas (Hungary): NUTRIENTS, METABOLISM AND THE REGULATION OF BODY WEIGHT (INV13)

V. Stich (CR): EFFECT OF HYPOCALORIC DIET ON METABOLIC AND ENDOCRINE CHARACTERISTICS OF ADIPOSE TISSUE (INV12)

J. Keijer (Netherlands): *IN VIVO* BIOACTIVITY OF DIETARY POLYPHENOLS (INV14)

4. Obesity Management - Bariatric Surgery

L. Marko (Slovakia): Current status of bariatric surgery in the Slovak Republic (INV20)

Y. Yashkov (Russia): BILIOPANCREATIC DIVERSION/DUODENAL SWITCH IN THE TREATMENT OF OBESITY AND DIABETES MELLITUS TYPE 2 (INV21)

K. Miller (Austria): Quality of life after bariatric surgeries (INV19)

11.00 – 11.30 *Coffee break*

11.30 – 13.00 **Oral sessions (2 in parallel)**

1. Prevention and Public Health

J. Mészáros, Zs. Mészáros, B.M. Szmodis, M. Uvacsek, F. Ihász, M. Zsidegh (Hungary): DIFFERENCES IN BMI AND RELATIVE BODY FAT OF HUNGARIAN SCHOOLCHILDREN: 1980-2005 (ID 37)

M. Maddah (Iran): IN SCHOOL SNACKING AND BREAKFAST CONSUMPTION OF IRANIAN NORMAL AND OVERWEIGHT HIGH SCHOOL GIRLS (ID 4)

V.A. Kovacs, O. Nagy, J. Schmidt, G. Arato, A. Rozsa Danielne, E. Martos (Hungary): INCREASING FRUIT AND VEGETABLE CONSUMPTION IN PRIMARY SCHOOLS (ID 124)

F.P.V. Lin, C. Chew, S.K.R. Ng (Hong Kong): WHO LOOKS FAT? ARE PERFECTIONISM AND GENDER CORRELATED WITH CONCEPTS OF THE IDEAL BODY SIZE? (ID 69)

H. Gibbs, N. McLean (UK): FIT FOR THE FUTURE – A PRIMARY CARE OBESITY PROGRAMME: COMPLEX PATIENTS AND THEIR OUTCOMES (ID 75)

A.-T. McGill, J.M. Stewart, F.E. Lithander, S.D. Poppitt (New Zealand): FAT SOLUBLE VITAMINS AS METABOLIC SYNDROME MARKERS (ID 146)

4. Obesity Management

I. Málková, J. Divoká (CR): LOSING WEIGHT AND MAINTAINING HEALTHY LIFE STYLE THROUGH INTERNET AND SMS (ID 151)

E. Halmy, L. Halmy (Hungary): EXERCISE THERAPY IN THE TREATMENT OF MORBID OBESITY (ID 72)

P.P. Brandão, E.P. Garcia de Souza, M.J.S. Pereira, F.A.Neves, V.M.Souares, R.Sichieri, A.S.Moura (Brazil): APPETITE AND SATIETY HORMONAL LEVELS IN ADULT WOMEN WITH OBESITY AND BINGE EATING DISORDER (ID 51)

K. Dolezalova, M. Fried (CR): APPETITE AND SATIETY HORMONAL LEVELS IN ADULT WOMEN WITH OBESITY AND BINGE EATING DISORDER (ID 132)

M. Kasalicky, D. Michalsky, J. Housova, Fried M (CR): LAPAROSCOPIC SLEEVE GASTRECTOMY – PROMISING BARIATRIC METHOD (ID 98)

V.V. Grubnik, V.P. Gollyak, O.V. Grubnik (Ukraine): THE NEW METHOD OF REVISIONAL OPERATION FOLLOWING GASTRIC BANDING (ID 67)

13.00

Closing