3rd EYES MEETING 2015
Modena, Italy
24th - 26th September 2015
Comparto San Geminiano
Via San Geminiano, 3
Con il patrocinio di
Supported by

PROGRAM

Thursday, September 24th

13.00  Arrival and registration
Compartment San Geminiano - AULA MAGNA (GROUND FLOOR)

14.00  Opening - AULA MAGNA
Prof. Manuela Simoni, Secretary of the European Society of Endocrinology
Dr. Gefsi Mintziori, EYES Co-chair & Dr. Carmelo Quarta, EYES committee member

14.30 - 16.00  Thyroid basic - AULA MAGNA
Chair: Federica Marelli (Italy)

Angelo Molinaro (Italy) - Morphological and Molecular Characterization of Early Thyroid Morphogenesis in Transgenic Zebrafish Embryos

Federica Marelli (Italy) - In Vivo Dissection of the Role of Glis3 Transcription Factor in the Hypothalamic-Pituitary-Thyroid Axis

Tommaso Porcelli (Italy) - Type 2 Deiodinase Polymorphism Thr92Ala Determines Reduced Enzymatic Activity in a Biological Assay Model

Maria Angela De Stefano (Italy) - A Mutual Mir21-Thyroid Hormone Interplay Regulates Skin Tumorigenesis and BCC Formation

Elisa Stellaria Grassi (Italy) - Invasiveness Inhibition, Mitotic Catastrophe and Premature Senescence Induction by SP600125, A Promising Agent for Undifferentiated Thyroid Cancer Therapy

Tatjana Zake (Latvia) - Immunexpression of Type IV Collagen and Claudin-1 in Hashimoto’s Thyroiditis and Graves’ Disease Patients
ELEONORA RIVA (ITALY) - TIM16 INHIBITION ENHANCES SENSITIVITY TO PACLITAXEL AND DECREASES CALCITONIN SECRETION BY REDUCING MITOCHONDRIAL MEMBRANE POTENTIAL IN A HUMAN MEDULLARY THYROID CARCINOMA CELL LINE

CHRISTOFFER CLEMMENSEN (GERMANY) - GLUCAGON-MEDIATED TARGETING OF THYROID HORMONE ACTION CORRECTS DYSLIPIDEMIA AND HEPATIC STEATOSIS IN RODENTS

ARISTIDES LÓPEZ-MÁRQUEZ (SPAIN) - SOX9 IS EXPRESSED IN THYROID FOLLICULAR CELLS AND REGULATES THE EXPRESSION OF THYROID DIFFERENTIATION GENES

LEÓN WERT-LAMAS (SPAIN) - IDENTIFICATION OF A LIN28B/MIR-30A AXIS CONTROLLING THYROID CANCER PROGRESSION

14.30 - 16.00

Diabetes and Metabolism clinic I - AULA CONVEGGNI (1ST FLOOR)
Chair: Angelo Cignarelli (Italy)

SYED MOHD RAZI (INDIA) - CORRELATION OF LEFT VENTRICULAR HYPERTROPHY & LEFT VENTRICULAR DIASTOLIC DYSFUNCTION WITH HBA1C IN NEWLY DIAGNOSED TYPE 2 DIABETICS

ALENA SAZONAVA (BELARUS) - SERUM ADIPONECTIN LEVELS CORRELATE WITH FREE T3 AND DEPEND ON CHRONIC KIDNEY DISEASE STAGE IN PATIENTS WITH TYPE 1 DIABETES

HALA AHMADIEH (LEBANON) - SEVERE HYPERCHOLESTEROLEMIA IN A PATIENT WITH CHRONIC GRAFT-VERSUS-HOST DISEASE OF THE LIVER

EKATERINA ZAITSEVA (RUSSIA) - EFFECTS OF LOCAL COLLAGEN TREATMENT ON WOUND HEALING IN PATIENTS WITH DIABETIC FOOT ULCERS IN COMPARISON WITH STANDARD MANAGEMENT

INMACULADA GONZALEZ MOLERO (SPAIN) - CONVERSION OF GASTRIC BYPASS TO SLEEVE AS A TREATMENT OF SEVERE AND PERSISTENT HYPOGLYCEMIA

RICCARDO POFI (ITALY) - DIABETIC CARDIAC HYPERTROPHY IS ASSOCIATED WITH VISCOELASTIC CHANGES IN MYOCARDIAL CONTRACTION DYNAMICS: A LONGITUDINAL PROSPECTIVE STUDY ON MAGNETIC RESONANCE IMAGING WITH TAGGING

LIJILJANA MARINA (SERBIA) - THE ROLE OF LUTEINIZING HORMONE IN THE CAUSE-EFFECT RELATIONSHIP BETWEEN THE SIZE OF ADRENAL INCIDENTALOMA AND INSULIN RESISTANCE

FABRIZIO FEBO (ITALY) - PREVALENCE OF DIABETIC NEFROPATHY (ALBUMIN EXCRETION) IN THE PESCARA TOWN HOSPITAL TYPE 2 DIABETIC PATIENTS COHORT

16.00 - 16.30 Coffee break
16.30 - 17.00 Invited Lecture - AULA MAGNA

*Dr. Brian P. Finan (Germany)*

“Development of metabolic medicine: from bench to clinical practice”

*Helmholtz Zentrum München*

Group Leader Division of Molecular Pharmacology, Institute of Diabetes and Obesity, Helmholtz-Zentrum Muenchen, Munich, Germany

17.00 - 18.30 Adrenal clinic I - AULA MAGNA

Chair: *Giacomo Tirabassi (Italy)*

*Manish Gutch (India)* - INCIDENCE OF ADRENAL INSUFFICIENCY AND ITS RELATION TO MORTALITY IN PATIENTS WITH SEPTIC SHOCK

*Monika Šrámková (Czech Republic)* - DEHYDROEPIANDROSTERONE AND ITS METABOLITES - DAILY PROFILE

*Gamze Akkuş (Turkey)* - RETROSPECTIVE OBSERVATION STUDY ON PATIENTS DIAGNOSED WITH ADRENAL INCIDENTALOMA AT OUR CLINIC

*Caterina Policola (Italy)* - BMI AND CORTISOL LEVELS: PREDICTORS OF CLINICAL STAGE IN ANOREXIA NERVOSA

*Rosella Mazzilli (Italy)* - PREVALENCE OF TESTICULAR ADRENAL REST TUMORS IN SUBJECTS AFFECTED BY CONGENITAL ADRENAL HYPERPLASIA: ULTRASOUND, HORMONAL AND SEMINAL CHARACTERISTICS

*Mohammed Barigou (France)* - DIAGNOSTIC VALUE OF ALDOSTERONE TO RENIN RATIO (ARR) IN THE SEATED POSITION COMPARED TO SUPINE ARR AND TO CAPTOPRIL SUPPRESSION TEST: A PROSPECTIVE STUDY

*Marco Mezzullo (Italy)* - SALIVARY CORTISOL AND CORTISONE RESPONSE TO ACUTE STRESS IN YOUNG WOMEN: IMPACT OF MENSTRUAL IRREGULARITY, HIRSUTISM AND HYPERANDROGENEMIA

*Francesco Carломagno (Italy)* - CARDIAC MORPHOLOGY AND PERFORMANCE IN CUSHING’S SYNDROME PATIENTS DURING ACTIVE DISEASE: AN ECHOCARDIOGRAPHIC STUDY

*Antonio Concistrè (Italy)* - ENHANCED SOLUBLE SERUM CD40L AND SERUM P SELECTIN LEVELS IN PRIMARY ALDOSTERONISM DUE TO ALDOSTERONE PRODUCING ADENOMA AND ADRENAL HYPERPLASIA
17.00 - 18.30 Gonadal basic - AULA CONVEGNI (1ST FLOOR)

Chair: Gefsi Mintziori (Greece)

ILARIA FERRARI (ITALY) - NOBOX MUTATIONS ASSOCIATED WITH PRIMARY OVARIAN INSUFFICIENCY (POI) INDUCE ALTERED PROTEIN LOCALIZATION AND DEFECTIVE TRANSCRIPTIONAL ACTIVITY

ROSITA ANGELA CONDORELLI (ITALY) - IN VITRO EFFECTS OF ASPARTIC ACID, COENZYME Q10 AND ZINC ON SPERM FUNCTION

ELISA MASEROLI (ITALY) - BRINGING THE BODY OF THE ICEBERG TO THE SURFACE: THE FEMALE SEXUAL DYSFUNCTION INDEX-6 (FSDI-6) IN THE SCREENING OF FEMALE SEXUAL DYSFUNCTION

AGNESE RE (ITALY) - CHARACTERIZATION OF NUCLEOPORIN 153 IN AGGRESSIVE PROSTATE CANCER: CONSEQUENCES OF THE INTERPLAY WITH ENDOTHELIAL NITRIC OXIDE SYNTHASE UPON ESTROGEN STIMULATION

LAURA RICCETTI (ITALY) - THE LUTEINIZING HORMONE AND CHORIONIC GONADOTROPIN ACTION ON THE SAME RECEPTOR RESULTS IN DIFFERENT INTRACELLULAR SIGNALING IN MOUSE LEYDIG CELLS IN VITRO

FLAMINIA FANELLI (ITALY) - EFFICACY OF SERUM TESTOSTERONE MEASURED BY DIRECT IMMUNOASSAY VS LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY (LC-MS/MS) IN DETECTING HYPERANDROGENEMIA AND IN DIAGNOSING PCOS

VALERIA VEZZOLI (ITALY) - A NEW VARIANT IN THE PUTATIVE SIGNAL PEPTIDE OF THE HUMAN LUTEINIZING HORMONE RECEPTOR (LHCGR) UNCOVERS ITS FUNCTIONAL ROLE IN RECEPTOR BIOGENESIS

PUNITH KEMPENGOWDA (UNIVERSITY KINGDOM) - VISCERAL FAT DRIVES 5ALPHA-REDUCTASE ACTIVITY INDEPENDENT OF BODY MASS INDEX IN WOMEN WITH POLYCYSTIC OVARIAN SYNDROME

ALEKSANDRA SZYBIAK (POLAND) - ENDOCRINE DISRUPTING POTENTIAL OF PHTHALATES IN WOMEN WITH POLYCYSTIC OVARY SYNDROME (PCOS)- PILOT STUDY

LIVIO CASARINI (ITALY) - PROLIFERATIVE VS APOPTOTIC SIGNALS IN GRANULOSA CELLS: B-ARRESTINS AS SWITCH BETWEEN LIFE AND DEATH IN VITRO

19.00 Visit to Musei Anatomici
20.00 Dinner “Palazzo dei Musei”
Friday, September 25th

**09.30 - 11.00  Pituitary clinic - AULA MAGNA**

Chair: *Elahu Gosney Sustarsic (Denmark)*

- **Elisa Sala (Italy)** - Psychological and neurocognitive evaluation in patients with pituitary adenoma
- **Imen Rojbi (Tunisia)** - Macroprolactinomas: clinical features, management and outcomes
- **Francesco Lotti (Italy)** - Clinical implications of measuring prolactin levels in males of infertile couples
- **Natalia Muz (Ukraine)** - SGA children: the GH/IGF-1 axis and the efficiency and safety of growth hormone therapy
- **Ammar Muhammad (The Netherlands)** - Efficacy of weekly pegvisomant after withdrawal of long-acting somatostatin analogs in acromegaly patients previously on combination therapy
- **Kosma Wolinski (Poland)** - Increased risk of malignant neoplasms in patients with acromegaly
- **Natalia Bozena Zawada (Poland)** - Is combined therapy of somatostatin analogues and dopamine agonists more effective than monotherapy in the management of acromegaly and non-functioning pituitary adenomas?
- **Giuseppe Vancri (Italy)** - Panhypopituitarism occurrence in a 72-year-old male patient treated with ipilimumab for metastatic melanoma: a case report
- **Senda Ouerdni (Tunisia)** - A case of intrasellar and suprasellar meningoia with hypopituitarism
- **Filippo Maffezzoni (Italy)** - High resolution cone beam computed tomography as a new tool to identify acromegaly patients with skeletal fragility

**09.30 - 11.00  Diabetes and Metabolism basic I - AULA CONVEGNI (1ST FLOOR)**

Chair: *Francesca Cinti (Italy)*

- **Cristina Saez-Lopez (Spain)** - Sex hormone-binding globulin protects against non-alcoholic fatty liver disease
- **Marta Rivera-Gimenez (Spain)** - SHBG-C57BL/ksJ-db/db: A new mouse model to study SHBG expression and regulation during obesity development
- **Paulina Ormazabal (Italy)** - Protecetchnic acid enhances insulin signalling and diminishes NFKB activation in visceral adipose tissue of obese individuals
ROSSELLA LABARBUTA (ITALY) - INVOLVEMENT OF ACTIN CYTOSKELETON IN FREE FATTY ACID-INDUCED BETA-CELL DEATH

TRACY C S MAK (UNITED KINGDOM) - INHIBITION OF 5ALPHA-REDUCTASES RESULTS IN HYPERINSULINAEMIA, WHICH IS ATTENUATED BY LIVER-SELECTIVE GLUCOCORTICOID RECEPTOR ANTAGONISM IN DIET-INDUCED OBESITY

ADAM CZYZYK (POLAND) - WEIGHT LOSS RELATED HYPOTHALAMIC AMENORRHEA IS NOT ASSOCIATED WITH INCREASED ARTERIAL STIFFNESS

KATRIN FISCHER (GERMANY) - MACROPHAGE DEPLETION DOES NOT ALTER DIFFERENTIATION AND BROWNING CAPACITY OF INGUINAL WHITE ADIPOCYTES

DANIEL KELLY (UNITED KINGDOM) - EVIDENCE THAT TESTOSTERONE IMPROVES GLUCOSE UTILISATION AND A ‘BUFFERING’ EFFECT OF SUBCUTANEOUS FAT TO PROTECT AGAINST ‘Overspill’ OF LIPID DEPOSITION INTO VISCERAL FAT AND NON-ADIPOSE TISSUES

NIKOLAOS NIKOLAOU (UNITED KINGDOM) - MODEL SYSTEMS TO DEFINE THE ROLE OF AKR1D1 IN METABOLIC LIVER DISEASE

STEFANIA PORRO (ITALY) - REDUCED SIRT1 AND SIRT2 EXPRESSION IN VISCERAL ADIPOSE STEM CELLS MAY PROMOTE VISCERAL FAT EXPANSION IN HUMAN OBESITY

11.00 - 11.30 Coffee break

11.30 - 13.00 Thyroid clinic I - AULA MAGNA

Chair: Daniele Santi (Italy)

ANTONIO MATRONE (ITALY) - INTERMEDIATE RISK DIFFERENTIATED THYROID CANCER (DTC) PATIENTS SHOW THE SAME RATE OF ABLATION OF LOW RISK DTC PATIENTS WHEN TREATED WITH 30 MCI OF 131I AFTER STIMULATION WITH RECOMBINANT HUMAN TSH (RHTSH)

SUkriti Kumar (INDIA) - PREVALENCE OF SHORT STATURE IN JUVENILE HYPOTHYROIDISM, THE VARIOUS SKELETAL MANIFESTATIONS OF JUVENILE HYPOTHYROIDISM, AND THE IMPACT OF TREATMENT ON GROWTH VELOCITY AND VARIOUS SKELETAL MANIFESTATIONS

BlERTINA DYRMISHI (ALBANIA) - PAPILLARY CARCINOMA OF THE THYROGLOSSAL DUCT CYST OR PAPILLARY MICRO CARCINOMA WITH DISTANT METASTASIS?

CHRYSSI KARAVASILI (GREECE) - ASSESSMENT OF DIETARY IODINE INTAKE IN A REPRESENTATIVE SAMPLE OF PREGNANT WOMEN IN GREECE

AmALIA CANNuccIA (ITALY) - MUCINOUS VARIANT OF FOLLICULAR CARCINOMA OF THE THYROID GLAND: A CASE REPORT

LOREDANA LORUSSO (ITALY) - CHANGES OF THYROID ANTIBODIES (T-AB) IN A LONG-TERM FOLLOW-UP OF PATIENTS WITH DIFFERENTIATED THYROID CARCINOMA (DTC) AND T-AB POSITIVITY
**Adrenal basic - AULA CONVEGNI (1ST FLOOR)**

Chair: **Tatjana Isailovic (Serbia)**

**BARBARA ALTIERI (ITALY)** - LIVIN/BIRC7 AN INHIBITOR OF APOPTOSIS PROTEIN IN ADRENOCORTICAL TUMORS

**ERICA GENTILIN (ITALY)** - PRKCD: WHAT’S THE ROLE IN ACTH-SECRETING PITUITARY ADENOMAS?

**CARMINA TERESA FUSS (GERMANY)** - HIGH EXPRESSION OF C-X-C CHEMOKINE RECEPTOR TYPE 4 IN THE ZONA GLOMERULOSA AND IN ALDOSTERONE PRODUCING ADENOMA

**CHRISTIAN GEH bastard (GERMANY)** - CAV1.3, CYP11B2 AND HSD3B2 IMMUNOEXPRESSIONS IN ALDOSTERONE-PRODUCING ADENOMA: CHARACTERISTICS AND RELATION TO ADRENALECTOMY OUTCOME

**TERESA GAGLIANO (ITALY)** - EGFR AS POTENTIAL NEW MOLECULAR TARGET IN THE MEDICAL TREATMENT OF ADRENOCORTICAL CANCER

**ISABEL WEIGAND (GERMANY)** - DIFFERENTIAL EXPRESSION OF THE PKA SUBUNITS IN ADRENOCORTICAL ADENOMAS

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**Pituitary basic - AULA MAGNA**

Chair: **Claudia Pivonello (Italy)**

**KRISTIN LUCIA (GERMANY)** - HYPOXIA-INDUCIBLE FACTOR 1A TRIGGERS GROWTH HORMONE SYNTHESIS IN ACROMEGALIC TUMORS

**MARIA FRANCESCA CASSARINO (ITALY)** - GENE EXPRESSION PROFILING IN HUMAN ACTH-SECRETING PITUITARY TUMORS

**CARMELINA DI PASQUALE (ITALY)** - DIFFERENTIAL EXPRESSION OF IGF1 RECEPTOR, ERK AND PP70S6 IN GH SECRETING PITUITARY ADENOMAS

**ELENA MALCHIODI (ITALY)** - SPINE BONE TEXTURE ASSESSED BY TRABECULAR BONE SCORE (TBS) TO EVALUATE BONE QUALITY IN ACROMEGALY

**MICHAL SZLIS (POLAND)** - NEUROMODULATORY INFLUENCE OF OBESTATIN ON SOMATOTROPHIC AXIS ACTIVITY AND NPY GENE EXPRESSION IN PERIPUBERTAL SHEEP
ANA MARÍA RAMOS-LEVÍ (SPAIN) - ESCAPE TO PEGVISOMANT: SHOULD WE BE AWARE OF IT?

EMILJJA MANOJLOVIĆ-GACIĆ (SERBIA) - IMMUNOHISTOCHEMICAL STUDY OF ONCOGENE-INDUCED SENESCENCE IN PITUITARY ADENOMAS

JAKUB KASPRZYK (POLAND) - EVALUATION OF THE EFFECT OF X CHROMOSOME ABNORMALITIES ON THE RESPONSE TO GROWTH HORMONE THERAPY IN TURNER SYNDROME PATIENTS

DANIELA REGAZZO (ITALY) - THE ARYL HYDROCARBON RECEPTOR (AHR) REPRESSOR EXPRESSION CORRELATES WITH THE INVITRO AGGRESSIVENESS OF A CELLULAR MODEL OF GH-SECRETING PITUITARY ADENOMA

IMMACOLATA CRISTINA NETTORE (ITALY) - FLAVOR TEST: DEVELOPMENT OF A NEW SENSORINEURAL TEST WITH ENDOCRINE IMPLICATIONS

IVAN BASSI (ITALY) - ZEBRAFISH AS CONGENITAL HYPOGONADOTROPIC HYPOGONADISM(CHH) MODEL SYSTEM FOR THE STUDY OF PROKINETICIN RECEPTOR 2(PROKR2) MUTATIONS ON GnRH3 NEURONAL DEVELOPMENT

14.00 - 15.45

**Diabetes and metabolism clinic II - AULA CONVEGNI (1ST FLOOR)**

Chair: Christoffer Clemmensen (Germany)

LEV PRYSTUPIUK (UKRAINE) - SCREENING FOR TYPE 2 DIABETES MELLITUS AS A METHOD OF SECONDARY PREVENTION OF CARDIOVASCULAR LESIONS

MERITA EMINI SADIUK (REPUBLIC OF KOSOVO) - THE DECREASED ADIPONECTIN LEVEL AFTER THE TREATMENT WITH GLIBENCLAMIDE IS ASSOCIATED WITH DETERIORATION OF LEFT VENTRICULAR FUNCTION

MARIA RENATA BUDAN (ROMANIA) - ASSOCIATION OF VKORC1 GENE POLYMORPHISM WITH OCCURRENCE OF TYPE 2 DIABETES AND OBESITY: A PROSPECTIVE, CASE-CONTROL STUDY

EKATERINA SORKINA (RUSSIA) - DIAGNOSTICS OF FAMILIAL PARTIAL LIPODYSTROPHY: USE OF DUAL-ENERGY X-RAY ABSORPTIOMETRY (FAT MASS RATIO) AS PRIMARY DIAGNOSTIC TOOL

NATALIJA DYNNYK (UKRAINE) - USING PEDOMETERS IMPROVES PHYSICAL ACTIVITY ADHERENCE AND REDUCES HEPATIC APOPTOSIS IN PATIENTS WITH NAFLD AND VISCERAL ADIPOSITY

ANNA POSTOEA (RUSSIA) - THE CHANGES IN LEFT VENTRICULAR GEOMETRY AND HORMONES’ LEVELS AFTER WEIGHT LOSS IN WOMEN WITH DIFFERENT TYPES OF LEFT VENTRICULAR REMODELING

KATERYNA ZAVGORODNYA (RUSSIA) - VEIN’S AUTONOMIC SYSTEM SCALE AS A SCREENING TOOL OF THE AUTONOMIC STATUS IN PATIENTS WITH DIABETES MELLITUS TYPE 2

LUIS CARDOSO (PORTUGAL) - INSULIN PUMP THERAPY REDUCES POSTPRANDIAL GLUCOSE VARIABILITY IN PATIENTS WITH TYPE 1 DIABETES
SANJA MEDENICA (MONTENEGRO) - EFFECTIVENESS OF TREATMENT WITH GLICLAZIDE MR IN DIABETIC TYPE 2 PATIENTS – CAN A FREE DRUG IMPROVE THE OUTCOMES?

ATHANASIOS MOUSIOLIS (GREECE) - INVESTIGATIONAL STUDY OF THE IMPACT OF DIABETES ON MILD COGNITIVE IMPAIRMENT

15.45 - 16.15 Coffee break

16.15 - 18.15 Bone metabolism - AULA MAGNA
Chair: Carla Di Dato (Italy)

AYSE ZENGIN (UNITED KINGDOM) - ETHNIC DIFFERENCES IN THE RELATIONSHIP BETWEEN MUSCLE STRENGTH AND TIBIAL BONE MINERAL DENSITY IN AGEING UK MEN

ROCKY STROLLO (ITALY) - SERUM SCLEROSTIN AND BONE TURNOVER IN RELATION TO METABOLIC SYNDROME IN PATIENTS WITH TYPE 2 DIABETES OR LADA: ACTION LADA AND NIRAD GROUPS

MINODORA ANDREEA BETIVOIU (ROMANIA) - A CASE OF PSEUDO-HYPOPARATHYROIDISM DIAGNOSED IN AN ADULT PATIENT

ELENA CASTELLANO (ITALY) - THE ROLE OF MEASURING BMD AT FOREARM IN ASYMPTOMATIC PRIMARY HYPERPARATHYROIDISM

MARIELLA CELICO (ITALY) - EFFICACY AND SAFETY OF TERIPARATIDE IN BETA-TALASSEMIA INDUCED OSTEOPOROSIS

IULIA SIMONA SOARE (ROMANIA) - ADYNAMIC BONE DISEASE IN A NAIL-PATELLA SYNDROME: CASE REPORT

HATICE OZISIK (TURKEY) - A CASE OF PARATHYROID ADENOMA WITH NORMAL PTH LEVEL: A SPECIAL ENTITY FOR PRIMARY HYPERPARATHYROIDISM

FEDERICA SAPONARO (ITALY) - CDKN1B GENE INVOLVEMENT IN SPORADIC PARATHYROID ADENOMAS AND FUNCTIONAL CHARACTERIZATION IN VITRO OF THE NOVEL CDKN1B C.-80C>T MUTATION

DANIELA GALLO (ITALY) - VITAMIN D STATUS AND THE METABOLIC SYNDROME IN A COHORT OF OBSE AdultS

GEORGE SIMEAKIS (GREECE) - DECREASED CALCIUM NEEDS DURING LACTATION IN WOMAN WITH POSTOPERATIVE HYPOPARATHYROIDISM

MICHALIS KOKKINOS (GREECE) - SEVERE HYPOCALCAEMIA ASSOCIATED WITH PERMANENT POSTOPERATIVE HYPOPARATHYROIDISM AND WITH EXTENSIVE OSTEOBLASTIC METASTASES IN A PATIENT WITH BREAST CANCER

CLAIRE BRIET (FRANCE) - FUNCTIONAL CHARACTERIZATION OF PDE4D MUTATIONS CAUSING ACRODYSTOSOSTOSIS WITHOUT HORMONAL RESISTANCE IN CHILDREN
MARIA SOLEDAD LIBRIZZI (SPAIN) - SERUM SCLEROSTIN AND OSTECALCIN LEVELS IN PATIENTS WITH METABOLIC SYNDROME AFTER LIVER TRANSPLANTATION

MANILA RUBINO (ITALY) - NEUROFIBROMATOSIS TYPE 1 AND VITAMIN D

16.15 - 18.15  **Neuroendocrine tumors - AULA CONVEGNI (1st Floor)**

Chair: **Tatjana Isailovic (Serbia)**

**BOJANA POPOVIC (SERBIA)** - PROGNOSTIC PARAMETERS OF SURVIVAL IN PATIENTS WITH NEUROENDOCRINE LUNG TUMORS

**CHIARA VERDELLI (ITALY)** - MIR372 IS ABERRANTLY EXPRESSED IN MOST PARATHYROID TUMORS AND MIGHT CONTRIBUTE TO PARATHYROID TUMORIGENESIS BY INHIBITING CDKN1A/P21 AND LATS2

**VADIM KRYLOV (RUSSIA)** - ACTH-SECRETING TUMOUR OF LIVER. CASE REPORT

**ROBERTA MODICA (ITALY)** - HIGH-DOSE TREATMENT WITH SOMATOSTATIN ANALOGS IN NEUROENDOCRINE TUMORS

**MIGUEL SAMPEDRO-NÚÑEZ (SPAIN)** - ASSOCIATION OF SPLICING VARIANTS OF GHRELIN SYSTEM WITH THE EVOLUTION AND AGGRESSIVENESS OF HUMAN GASTROENTEROPANCREATIC NEUROENDOCRINE TUMORS

**GENOFEFFA PIZZA (ITALY)** - METABOLIC PROFILE IN PATIENTS WITH PANCREATIC NEUROENDOCRINE TUMORS

**KATIUSCIA BENVINI (ITALY)** - DIFFERENTIAL CELL CYCLE CONTROL PROTEIN PROFILES CHARACTERIZE BRONCHIAL CARCINOIDs SENSITIVE TO M-TOR INHIBITORS

**SIMONA FALLETTA (ITALY)** - DIFFERENTIAL PI3K/AKT/MTOR EXPRESSION PATTERNS MAY LEAD TO DIFFERENT RESPONSES TO EVEROLIMUS IN PNets

**GIULIA PULIANI (ITALY)** - POTENTIAL ROLE OF RET MUTATION IN GLIOBLASTOMA

**ADAM MACIEJEWSKI (POLAND)** - BREAST TISSUE – THE UNEXPECTED SITE OF PANCREATIC NEUROENDOCRINE TUMOR METASTASES

19.30 - 20.00  Transfer to “Agriturismo Rubbio”

*(see Social Events p. 17 for details)*

20.30  Dinner “Agriturismo Rubbio”
Saturday, September 26th

09.00 - 10.30  **Thyroid clinic II - AULA MAGNA**  
**Chair:** *Gefsi Mintziori (Greece)*

- **MILAGROS SIERRA BRACAMONTE (SPAIN)** - TREATMENT WITH TYROSINE KINASE INHIBITORS IN RAI REFRACTORY THYROID CARCINOMA: OUR EXPERIENCE
- **SILVIA VEZZANI (ITALY)** - ENDOTRIAL SIE: AN ITALIAN SURVEY ON DIAGNOSIS AND CLINICAL MANAGEMENT OF PRIMARY HYPOTHYROIDISM (EDIPo): AN ONGOING STUDY
- **SUH NGU’EH SHU RHIM (UKRAINE)** - SIGNIFICANCE OF THE RELATIONSHIP BETWEEN THYROID STATUS AND SEASONAL HYPERTENSION EXACERBATIONS IN HYPERTENSION CRISIS PROPHYLAXIS
- **ARIADNAZYBEK-KOCIK (POLAND)** - THEIRISIN LEVEL IN PATIENTS WITH PROLONGED AND SHORT-TERM OVERT HYPOTHYROIDISM – WHAT’S NEW?
- **MARIANNA GRIGEROVA (SLOVAKIA)** - IMPACT OF ENVIRONMENTAL FACTORS ON THE INCIDENCE OF DIFFERENTIATED THYROID CANCER (DTC)
- **CARLA DI DATO (ITALY)** - MORPHOLOGICAL AND FUNCTIONAL ALTERATIONS OF THYROID GLAND DURING TREATMENT WITH TYROSINE KINASE INHIBITORS IN ADVANCED RENAL CELL CARCINOMA
- **NADA SANTRAC (SERBIA)** - SENTINEL LYMPH NODE BIOPSY IN MEDULLARY THYROID CARCINOMA USING METHYLENE BLUE DYE MAPPING – A PILOT STUDY
- **SASHA JOVANOVSKA MISHEVSKA (MACEDONIA)** - PREGNANCY OUTCOMES IN OVERT AND SUBCLINICAL HYPOTHYROIDISM;
- **ISOLDA FRIZELLE (IRELAND)** - DOSIMETRY AND OUTCOME OF RADIOIODINE TREATMENT FOR BENIGN THYROID DISEASE

09.00 - 10.30  **Gonadal clinic - AULA CONVEGNI (1ST FLOOR)**  
**Chair:** *Giuseppe Bellastella (Italy)*

- **GIUSEPPE DEFEUDIS (ITALY)** - ERECTILE DYSFUNCTION AND CARDIAC AUTONOMIC NEUROPATHY IN DIABETES
- **LEEN ANTONIO (BELGIUM)** - LOW FREE TESTOSTERONE IS ASSOCIATED WITH HYPOGONADAL SIGNS AND SYMPTOMS IN MEN WITH NORMAL TOTAL TESTOSTERONE LEVELS: RESULTS FROM THE EUROPEAN MALE AGEING STUDY
- **GIULIA RASTRELLI (ITALY)** - DEVELOPMENT OF AND RECOVERY FROM SECONDARY HYPOGONADISM IN AGING MEN: PREDISPOSING FACTORS AND CLINICAL FEATURES - PROSPECTIVE RESULTS FROM THE EUROPEAN MALE AGING STUDY (EMAS)
- **CIRO SALZANO (ITALY)** - A STRICT LINK BETWEEN TESTOSTERONE AND CARDIOMETABOLIC RISK IN YOUNG ADULT MEN
TOMAS KURAKOVAS (LITHUANIA) - TRANSLATION OF EUROPEAN MALE AGEING STUDY SEXUAL FUNCTION QUESTIONNAIRE (EMAS-SFQ) FROM ENGLISH TO RUSSIAN AND UKRAINIAN

LIUDMYLA NAUMOVA (UKRAINE) - HORMONE DISORDERS IN WOMEN OF REPRODUCTIVE AGE

SARA DE VINCENTIS (ITALY) - GONADAL AND SEXUAL FUNCTION IN YOUNG/MIDDLE AGED HUMAN IMMUNODEFICIENCY VIRUS (HIV)-INFECTED MEN: PRELIMINARY DATA

GIUSEPPE BELLASTELLA (ITALY) - OCCURRENCE OF HYPOGONADOTROPIC HYPOGONADISM IN PATIENTS WITH PREVIOUS AUTOIMMUNE GROWTH HORMONE DEFICIENCY

CLAUDIA MATTA-COELO (PORTUGAL) - TURNER SYNDROME - UNDIAGNOSED UNTIL ADULTHOOD

MARTA DOMÍNGUEZ-LÓPEZ (SPAIN) - CLINICAL CASE REPORT: MALE PATIENT WITH SRY-POSITIVE 46,XX TESTICULAR DISORDER OF SEX DEVELOPMENT

ELISA GIANNETTA (ITALY) - CORRELATION BETWEEN RISK FACTORS, CLINICAL MANIFESTATIONS AND PREVALENCE OF HUMAN PAPILLOMA VIRUS (HPV) IN A POPULATION OF YOUNG MEN

10.30 - 11.00 Coffee break

11.00 - 12.30 Adrenal clinic II - AULA MAGNA

Chair: Riccardo Pofi (Italy)

ANTONELLA SESTA (ITALY) - THE EFFECT OF RETINOIC ACID ON HUMAN ADRENAL CORTICOSTEROID SECRETION IN VITRO

ALESSIA FAZZINI (ITALY) - SALIVARY CORTISOL AND CORTISONE DETERMINATION BY LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY (LC-MS/MS): ANALYTICAL AND BIOLOGICAL VALIDATION

MARIA CURRÁS-FREIXES (SPAIN) - GERMLINE AND SOMATIC GENETIC STUDY OF A SPANISH SERIES OF 329 PATIENTS WITH SPORADIC PHEOCHROMOCYTOMA OR PARAGANGLIOMA

ILONA BANISAUSKAITE (LITHUANIA) - ONE YEAR DHEAS CONCENTRATION-AXED SEARCH FOR DEHIDROEPANDROSTERONISM (DEHISM) AND DEHIDROEPANDROSTEROMA (DEHOMA)

PAOLO DUMINUCO (ITALY) - ADRENOCORTICOTROPIN (ACTH) RESISTANCE SYNDROME (ARS): CLINICAL AND GENETIC FINDINGS OF AN ITALIAN COHORT

MARIANERICA BELLIO (ITALY) - ROLE OF SUNITINIB, A TYROSINE KINASE INHIBITOR, ON PRIMARY CULTURES OF PHEOCHROMOCYTOMA AND PARAGANGLIOMA

INES BARKA (TUNISIA) - A SEVERE AND RECURRENT HYPOGLYCEMIA REVEALING SHEEHAN’S SYNDROME IN A 73-YEAR OLD WOMAN
ANA FILIPA MARTINS (PORTUGAL) - ECTOPICT CUSHING SYNDROME DUE TO PHEOCHROMOCYTOMA

DINA PROTASCHIK (RUSSIA) - THE DETERMINATION OF SERUM ALDOSTERONE PRECURSORS AS AN ADDITIONAL METHOD OF DIAGNOSIS OF PRIMARY ALDOSTERONISM

IRFAN KHAN (UNITED KINGDOM) - CONCOMITANT PHAEOCHROMOCYTOMA AND CUSHING SYNDROME SECONDARY TO AN ADRENALE ADENOMA CO-SECRETING CRH AND ADRENALINE

LETIZIA CANU (ITALY) - BIOCHEMICAL AND FUNCTIONAL CHARACTERIZATION OF A MURINE PHEOCHROMOCYTOMA CELLULAR MODEL: ROLE OF THE MICROENVIRONMENT

11.00 - 12.30  **Diabetes and metabolism basic II - AULA CONVEGGI (1ST FLOOR)**

Chair: Carmelo Quarta (Italy)

YULIYA DYDYSHKA (BELARUS) - STATE OF APPENDICULAR MUSCLE MASS IN YOUNG TYPE 1 DIABETIC PATIENTS

ANNA SHALIMOVA (UKRAINE) - THE ROLE OF POLYMORPHISM AGTR1 GENE ON THE COMPARABLE EFFECTS OF ANGIOTENSIN-CONVERTING ENZYME INHIBITOR AND SARTANS IN PATIENTS WITH TYPE 2 DIABETES AND ESSENTIAL HYPERTENSION

TERESA MEZZA (ITALY) - LOSS OF GLUCOSE SENSITIVITY AND ISLET NEOGENESIS PREDICT THE OCCURRENCE OF DIABETES AFTER ACUTE BETA CELL REDUCTION

AGNIESZKA KOWAL-POPCZAK (POLAND) - THE IMPACT OF BMI ON DIURNAL VARIATIONS IN IRISIN SECRETION RHYTHM

IEVA KALERE (LATVIA) - TRIMETHYLAMINE N-OXIDE CONCENTRATIONS IN PRIMARY DIAGNOSED TYPE 2 DIABETES MELLITUS PATIENTS AND THE EFFECT OF ONE MONTH METFORMIN THERAPY: PILOT STUDY

SARA SKOV KROGH (DENMARK) - INFLAMMATORY PATTERN RECOGNITION MOLECULES POLYMORPHISMS ARE ASSOCIATED WITH ARTERIAL STIFFNESS AND WHITE MATTER LESIONS IN TYPE 2 DIABETES

ROBERTA MAZZA (ITALY) - PLASMA ENDOCANNABINOID ANANDAMIDE (AEA) AND 2-ARACHYDONYLGlycerol (2AG) ARE DIFFERENTIALLY MODULATED DURING ORAL GLUCOSE TOLERANCE TEST (OGTT) IN OBESE FEMALES

SIGRID JALL (GERMANY) - INFLAMMATORY PHENOTYPE OF TYPE 2 DIABETES ASSOCIATED MACROPHAGES CHARACTERIZED BY THE POTASSIUM CHANNEL KV1.3 AND THE PURINERGIC RECEPTOR P2X7

OFELIA CASCIANO (ITALY) - CIRCULATING ENDOTHELIAL PROGENITOR CELLS AND ERECTILE DYSFUNCTION IN TYPE 1 DIABETIC PATIENTS

12.30  Greetings from the Major

12.45  Award winner and presentation EYES 2016

13.00 - 14.00  **EnGiol Meeting**
Local organization Commette

Daniele Santi
Angelo Cignarelli
Francesca Cinti
Elisa Giannetta
Carmelo Quarta

Scientific Committee

Giuseppe Bellastella
Francesca Cinti
Angelo Cignarelli
Elisa Giannetta
Robert Malaguameri
Federica Marelli
Francesca Marcelli
Giovanna Muscogiuri
Claudia Pironello
Flavia Prodam
Carmelo Quarta
Daniele Santi
Giacomo Tirabassi

GENERAL INFORMATION

Congress Venue

Comparto San Geminiano - Università di Modena e Reggio Emilia - Giurisprudenza
Via San Geminiano 3 - Modena

How To Reach The Congress Venue

From train station:
Bus n. 7 direction Policlinico - Gottardi
Step off at the 8th stop: Via Emilia Centro - POSTA, walk along the S. Carlo College portico until you cross via S. Carlo and turn left
Go straight ahead on via Canalino until you find on the right via Geminiano

Bus n. 4 direction Alghero
Step off at the 5th stop: Corso Canalgrande bivio Emilia Est, walk along Corso Canalgrande and turn right in Via Scarpa or at the following via Santissima Trinità
Then turn left in Via Canalino and then turn right in via San Geminiano

Bus n. 11 direction Zodiac
Step off at the 5th stop: Corso Canalgrande bivio Emilia Est, walk along Corso Canalgrande and turn right in Via Scarpa or at the following via Santissima Trinità
Then turn left in Via Canalino and then turn right in Via San Geminiano

From Bus station (Via Fabriani) and Parking area Novi-Sad
SECRETARIAT INFORMATION

Registration desk Opening Hours:

24th September  13.00 - 18.30
25th September  09.15 - 18.30
26th September  08.45 - 14.00

Certificate of Attendance

Certificates of attendance will be available at the registration desk on Saturday morning

GUIDELINES FOR ORAL PRESENTATION

The time allocated for each communication is of 9 minutes (7 min. for presentation + 2 min. for discussion)

Power Point presentation is the only allowed format (all other format will be rejected, even key notes). The slides centre will be at your disposal at the Congress Venue starting from 13.00 of Sept. 24th, you should bring there your slides at least 2 hours before your session begins

SOCIAL EVENTS

24th september 2015

19.00 Visit to Musei Anatomici, Via Jacopo Berengario, 14, 41121 - Modena walking distance from the congress venue

20.00 Dinner “Palazzo dei Musei”, Largo Porta S. Agostino, 33, 41121 - Modena walking distance from the congress venue and from Musei Anatomici

25th september 2015

20.30 Dinner “Agriturismo Rubbio”
Str. Paganine, 133, 41100 Portile (Modena)
Tel + 39 366 408 0750

We have organized a shuttle transfer to the restaurant

Meeting Point: Viale Cavour corner Viale Vittorio Emanuele direction city gardens

Departure times
19.30
20.00

Return transfers will be at 23.00 and 23.30 and will leave you in the city center in front of “Caffè del Teatro delle Passioni”, pub and cocktail bar, in Viale Carlo Sigionio, 382 where a free entry is included. No drinks are included
ACCOMMODATION

BEST WESTERN HOTEL PRINCIPE
Corso Vittorio Emanuele, 94, 41121 - Modena
Tel +39 059 218 670

HOTEL EUROPA
Corso Vittorio Emanuele, 52, 41121 - Modena
Tel +39 059 217 721

BEST WESTERN HOTEL LIBERTA’
Via Blasia, 10, 41121 - Modena
Tel +39 059 222 365

HOTEL ESTENSE
Viale J. Berengario, 11, 41121 - Modena
Tel +39 059 219 057 o +39 059 242 057

HOSTEL SAN FILIPPO NERI
Via Sant’Orsola, 48, 41100 - Modena
Tel +39 059 234 598

TOURIST OFFICE INFORMATION

IAT Tourist Information and Assistance Office
Address: Piazza Grande, 14, 41121 - Modena
Telephone: +39 059 203 2660 - Fax: +39 059 203 2659
e-mail: info@visitmodena.org
Opening times: Monday 2.30pm to 6.00pm
Tuesday to Saturday 9.00am to 1.30pm and 2.30pm to 6.00pm
Sunday and Holidays from 9.30am to 1.30pm and 2.30pm to 6.00pm

INSURANCE

The organizers cannot accept any liability for personal injuries or damage to property belonging to participants, either during, or as result of the meeting.
Each participant should make his/her own arrangement about personal insurance
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