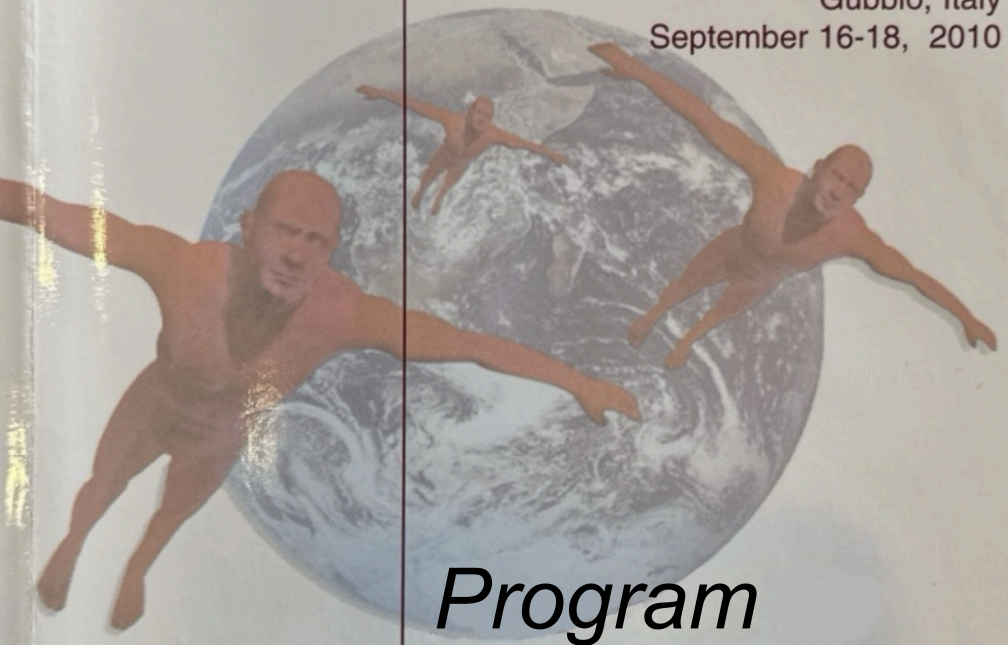
MEN 2010

12th International Workshop on Multiple Endocrine Neoplasia

Gubbio, Italy
September 16-18, 2010



Program

CIC Edizioni Internazionali

MEN 2010

12th International Workshop on Multiple Endocrine Neoplasia

September 16 • 18 2010
Gubbio • Park Hotel ai Cappuccini

www.men2010.com

The Workshop Chairs
Maria Luisa Brandi, MD, PhD; Francesco Tonelli, MD

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Under the High Patronage of Presidente della Repubblica
Under the auspices of:
- Presidenza del Consiglio dei Ministri
- Ministero della Salute
- Regione Umbria
- Provincia Perugia
- Comune di Gubbio

- American Society for Bone and Mineral Research
- Associazione Italiana Neoplasie Endocrine Multiple di tipo 1 e 2
- Associazione Italiana di Medicina Nucleare ed Imaging Molecolare
- European Calcified Tissue Society
- European Society on Clinical and Economic Aspects of Osteoporosis and Osteoarthritis
- Genetic Alliance UK
- Italian Trials in Medical Oncology
- Orphanet
- Società Italiana di Chirurgia Oncologica
- Società Italiana di Endocrinologia
- Società Italiana di Endocrinochirurgia
- Società Italiana di Radiologia Medica

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Scientific program

September 16

• 15.00-15.30 **Opening Ceremony**

SYMPOSIUM I: Partnering for Rare Hereditary Cancers
Chairs: Jérôme Bertherat and Rajesh Thakker

• 15.30-16.00 Hereditary cancer: commonalities and differences with other rare diseases
Paolo Casali, Italy

• 16.00-16.30 Clinical research, therapy development and regulatory considerations in rare diseases - A View from the Patients
Alastair Kent, United Kingdom

PLENARY LECTURE I
Chair: Paolo Miccoli

• 16.30-17.00 "SPECT/CT and PET/CT in the diagnosis and follow-up of pancreatic neuroendocrine tumors"
Orazio Schillaci, Italy

PLENARY LECTURE II
Chair: Robert F. Gagel

• 17.00-17.30 Preimplantation genetic diagnosis in hereditary endocrine tumors
Steven A. Lietman, USA

PLENARY LECTURE III
Chair: Diego Ferone

• 17.30-18.00 Dopastatin: from basic to clinics
Annamaria Colao, Italy

Presentation of the "Parathyroid Medal" of the F.I.R.M.O. Foundation

• 18.00-18.30 Lecture: Hyperparathyroid genes: sequencing reveals answers and questions

• 18.30 **Welcome Reception**

September 17

SYMPOSIUM II: Pituitary in Hereditary Tumor Syndromes
Chairs: Gaetano Lombardi and Anna Spada

• 8.00-8.30 Familial pituitary tumor syndromes
Albert Beckers, Belgium

• 8.30-9.00 AIP-related molecules in pituitary adenomas
Auli Karhu, Finland

• 9.00-9.30 VEGF-A inhibition, a potential novel therapy for pituitary tumors
Napoleone Ferrara, USA

• 9.30-10.00 **Coffee Break and Poster Viewing**

SYMPOSIUM III: Parathyroids in Hereditary Tumor Syndromes
Chairs: Stephen Marx and Samuel A. Wells

• 10.00-10.30 Menin interactions: tumor-suppressive and pro-oncogenic effects
Sunita Agarwal, USA

• 10.30-11.00 The epidemiology and genetics of parathyroid carcinoma
Bin T. Teh, USA

• 11.00-11.30 Interactions of the MEN1 Gene Product with Nuclear Receptors and Histone Methylation Pathways
H. Th. Mark Timmers, The Netherlands

• 11.30-12.00 Regulation of Cell Proliferation by Menin
Xianxin Hua, Usa

• 12.00-12.30 Surgery of hereditary hyperparathyroidism
Bruno Niederle, Austria

PLENARY LECTURE IV
Chair: Silvano Adami

• 12.30-13.00 Medical management of primary hyperparathyroidism
Aliya Khan, Canada

• 13.00-14.00 **Lunch Break and Poster Viewing**

PLENARY LECTURE V
Chair: Gennaro Favia

• 14.00-14.30 Cinacalcet in the treatment of primary hyperparathyroidism
Annamaria Colao, Italy

PLENARY LECTURE VI
Chair: Laura Masi

• 14.30-15.00 Parathyroid hormone substitution therapy in hypoparathyroidism
Lars Rejnmark, Denmark

• 15.00-16.30 **ORAL PRESENTATIONS I**
Chairs: Diego Ferone and Barbara Pasini

SYMPOSIUM IV: Neuroendocrine Tumors in Hereditary Tumor Syndromes
Chairs: Annamaria Colao and Bertram Wiedenmann

• 16.30-17.00 Carcinoids: etiopathogenesis and reflections on therapy
Guido Rindi, Italy

• 17.00-17.30 Von Hippel-Lindau-associated pancreatic manifestations
Alberto Falchetti, Italy

• 17.30-18.00 Surgical approaches for duodenal-pancreatic tumors in MEN 1
Francesco Tonelli, Italy

• 18.00-18.30 **Coffee Break and Poster Viewing**

SYMPOSIUM V: Somatostatin Analogs
Chairs: Alberto Falchetti and Piero Ferolla

• 18.30-19.00 Somatostatin analogs in gastro-entero-pancreatic tumors
Kjell Oberg, Sweden

• 19.00-19.30 PRRT with Lu-177/DOTA,Tyr3/Octreotate
Dirk Jan Kwekkeboom, The Netherlands

PLENARY LECTURE VII
Chair: Bruno Niederle

• 19.30-20.00 Novel pharmacotherapies of neuroendocrine tumors
Bertram Wiedenmann, Germany

• 20.30-21.30 **THE MEN ADVOCACY GROUP**
Sponsored by AIMEN 1& 2
Associazione Italiana Neoplasia Endocrine Multiple 1& 2
Chairmen: Maria Luisa Brandi and C.J.M Lips

- Welcome of the President of AIMEN 1 & 2
- The role of MEN Associations - In Italy - In Belgium - In Holland - In England - In USA

The international Federation of MEN Associations (FederMEN)

Questions and answers

• 21.30 Cocktail

September 18

SYMPOSIUM VI: Thyroid in Hereditary Tumor Syndromes
Chairs: Friedhelm Raue and Furio Pacini

• 8.00-8.30 Novel signaling mechanisms of oncogenic RET kinases
Massimo Santoro, Italy

• 8.30-9.00 Targeting Mutant RET: Clinical Advances in the Use of Tyrosine Kinase Inhibitors in Multiple Endocrine Neoplasia Type II and Sporadic Medullary Thyroid Carcinoma
Robert Gagel, USA

• 9.00-9.30 Surgical approaches to hereditary medullary thyroid cancer
Henning Dralle, Germany

• 9.30-10.00 **Coffee Break and Poster Viewing**

SYMPOSIUM VII: Adrenal Glands in Hereditary Tumor Syndromes
Chairs: Hartmut P.H. Neumann and Bruce G. Robinson

• 10.00-10.30 Functional consequences of SDH mutations
Giuseppe Opocher, Italy

• 10.30-11.00 MENX – Associated rat pheocromocytomas
Natalia S. Pellegata, Germany

• 11.00-11.30 Mice models of adrenal PRKAR1A inactivation
Antoine Martinez, France

• 11.30-12.00 The transcriptome that mediates the PRKAR1A effects in Carney complex and other settings: the Wnt signaling pathway
Constantine Stratakis, USA

• 12.00-12.30 Strategy to identify the genetic basis of aldosterone producing adrenal tumors
Felix Beuschlein, Germany

PLENARY LECTURE VIII
Chair: Claudio Marcocci

• 12.30-13.00 Role of MEN1 mutational analysis: resolving challenges due to phenocopies and identifying children with hereditary endocrine tumors
Rajesh Thakker, United Kingdom

• 13.00-14.30 **Lunch Break and Poster Viewing**

PLENARY LECTURE IX
Chair: Francesco Tonelli

• 14.30-15.00 Thoracic Neuroendocrine Tumours in MEN 1
Piero Ferolla, Italy

• 15.00-16.30 **ORAL PRESENTATIONS II**
Chairs: Rocco Bellantone and Rossella Elisei

SYMPOSIUM VIII: Non Classical Targets of the Hereditary Endocrine Tumor Syndromes
Chairs: Henning Dralle and Gabriella Nesi

• 16.30-17.00 Skin lesions in hereditary endocrine tumor syndromes
Andrea Saggini, Italy

• 17.00-17.30 Interactions of hereditary endocrine tumors' genes with bone growth and metabolism
Maria Luisa Brandi, Italy

• 17.30-18.00 Reproductive disorders in hereditary endocrine tumors
Felice Petraglia, Italy

• 18.00-18.30 **Coffee Break and Poster Viewing**

PLENARY LECTURE X
Chair: Paolo Beck-Peccoz

• 18.30-19.00 Immunotherapy in hereditary endocrine cancers
Matthias Schott, Germany

• 21.00 **Farewell Dinner**

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