

# MEN'99



SEVENTH  
INTERNATIONAL  
WORKSHOP  
ON MULTIPLE  
ENDOCRINE  
NEOPLASIA

Congress Center Park Hotel ai Cappuccini  
**Gubbio - Italy**

June 30 - July 2, 1999

**Final programme / Abstract book**

**Tuesday June 29, 1999**

14.00 p.m.

**OPENING OF SECRETARIAT AND DISTRIBUTION OF BADGES AND CONFERENCE BAGS TO ALL PRE-REGISTERED PARTICIPANTS.**

## **Scientific Programme**

**Wednesday June 30, 1999**

08.00 a.m.

**OPENING**

08.30 a.m.

**PLENARY LECTURE I**

Chairmen: Magnus Nordenskjöld, Sw and Charles E. Jackson, USA

**STRUCTURAL AND ULTRASTRUCTURAL FEATURES**

**OF MEN TUMORS**

Cesare Bordi, I

p. 9

09.00 a.m.

**PLENARY SESSION I**

**MEN I: GENERAL FEATURES**

**Clinical features and pathophysiology of MEN 1**

Stephen J. Marx, USA

p. 13

**Menin function: a role in AP1-mediated gene regulation**

Sunita Agarwal, USA

p. 19

**MEN1 gene mutations in MEN 1 and related syndromes**

Catharina Larsson, Sw

p. 25

10.15 a.m.

Coffee Break

10.30 a.m.

**Menin protein: structural and functional aspects**

Siradanahalli C. Guru, USA

p. 31

**MEN1: phenotype/genotype correlations in MEN1**

Alain Calender, F

p. 35

**MEN 1: genetic counselling**

Rajesh V. Thakker, UK

p. 41

12.00 noon-13.15 p.m.

**POSTER SESSION I**

from p. 161 to p. 230

13.15 p.m. - 15.00 p.m.

Lunch



15.00 p.m. - 17.15 p.m.

**PLENARY SESSION II**

**MEN 1: CLINICAL MANAGEMENT**

Chairmen: Giovanni Faglia, I and Eitan Friedman, IL

**MEN 1 hyperparathyroidism: diagnosis and treatment**

Samuel A. Wells Jr., USA

p. 45

**MEN1 Zollinger-Ellison syndrome: diagnosis and treatment**

Norman W. Thompson, USA

p. 51

**MEN1 insulinoma: diagnosis and treatment**

Guido Tamburano, I

p. 55

**MEN1 pituitary tumors: diagnosis and treatment**

Anna Spada, I

p. 63

**MEN1 carcinoids: diagnosis and treatment**

Robert T. Jensen, USA

p. 67

Light Dinner

19.00 p.m.

20.30 p.m. - 22.30 p.m. **INTERNATIONAL COLLABORATIVE STUDIES** from p. 299 top. 313

Chairmen: Alberto Falchetti, I and Friedhelm Raue, D

Thursday July 1, 1999

With the support of  NOVARTIS

08.30 a.m.

**PLENARY LECTURE II**

Chairmen: Giancarlo Vecchio, I and Gilbert Lenoir, F

**MEDICAL THERAPY OF MEN 1 AND MEN 2**

Britt Skogseid, Sw

p. 73

09.00 a.m.

**PLENARY SESSION III**

**MEN 2: GENERAL FEATURES**

**Clinical management of MEN 2: is there an additional clinical phenotype?**

Robert F. Gagel, USA

p. 77

**Ret gene mutations in MEN 2 and related syndromes**

Wolfgang Höppner, D

p. 79

**Mechanisms of Ret-mediated cell transformation**

Massimo Santoro, I

p. 85

10.15 a.m.

Coffee Break

10.30 a.m.

**Genotype-phenotype correlations in MEN2; their significance for clinical management**

Cornelis J.M. Lips, NL

p. 91

**MEN 2: genetic counselling**

Bruce A.J. Ponder, UK

p. 97

11.30 a.m. - 13.15 p.m. **POSTER SESSION II**

from p.231 to p. 298

13.15 p.m. - 15.00 p.m. Lunch



15.00 p.m. - 17.15 p.m. **PLENARY SESSION IV**

**MEN 2: CLINICAL MANAGEMENT**

Chairmen: Bruce A.J. Ponder, UK and Aldo Pinchera, I

**Hereditary medullary thyroid carcinoma: clinical management**

Bruce G. Robinson, AUS

p. 101

**Sporadic medullary thyroid carcinoma: diagnosis and treatment**

Friedhelm Raue, D

p. 107

**FMTC only: clinical management**

Alfonso Libroia, I

p. 113

**Pheochromocytoma in MEN 2: diagnosis and treatment**

Bernard Conte-Devolx, F

p. 119

**Sporadic pheochromocytoma: diagnosis and treatment**

Massimo Mannelli, I

p. 125

20.00 p.m.

Social Dinner and Poster Awards



# Friday July 2, 1999

08.30 a.m.

## PLENARY LECTURE III

Chairmen: Mario Serio, I and Stephen J. Marx, USA

### LOCALIZATION STUDIES OF MEN TUMORS

Steven W. Lamberts, NL

p. 131

09.00 a.m.

## PLENARY SESSION V

### NON MEN INHERITED ENDOCRINE TUMOR SYNDROMES

**The complex of spotty pigmentation, myxomas,  
endocrine overactivity, and schwannomas  
(Carney Complex)**

Aidan J. Carney, USA

p. 133

**McCune Albright syndrome: a form of multiple  
endocrine neoplasia caused by somatic mutation of G<sub>s</sub>-α**

Allen M. Spiegel, USA

p. 141

**The role of PTEN in Cowden syndrome  
and multiple sporadic cancers**

Charis Eng, USA

p. 147

10.15 a.m.

Coffee Break

10.30 a.m.

### Von Hippel-Lindau disease

Hartmut P.H. Neumann, D

p. 153

### Tuberous Sclerosis Complex

John P. Osborne, UK

p. 157

11.30 a.m.

## RELEASE OF THE CONSENSUS CONFERENCE

13.30 p.m.

Lunch



End of the meeting