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**PROGRAM
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SCIENTIFIC PROGRAM

THURSDAY SEPTEMBER 7TH – AFTERNOON

- 14 h 00** **OPENING INTRODUCTION:** President of GTE Local Organizing Committee
- 14h30 - 16h30** **ROUND TABLE**
 Chair: H. NEUMANN (*Germany*), A. ENJALBERT (*France*)
- Ethical, Psychological, and Legals Aspects of Genetic Testing in Familial Endocrine Tumors
 - Prenatal and Preimplantary Diagnosis
- RF. GAGEL (*USA*), N. PHILIP (*France*), F. RAUE (*Germany*), ML. BRANDI (*Italy*)
- 16h30 - 17h00** Coffee Break and POSTERS
- 17h00 - 18h30** **ORAL SESSION OR-1-OR-7**
 Chair: BG. ROBINSON (*Australia*), M. BILLAUD (*France*)

FRIDAY SEPTEMBER 8TH – MORNING

- 8h30 - 10h30** **SYMPOSIUM I: Signalling Pathways in Oncogenesis of Endocrine Tumors**
 Chair: WE. FARRELL (*UK*), A. CALENDER (*France*)
- MAPK Dysregulation in Thyroid cancer: Role in Oncogenesis and Therapeutic Targeting
 - JA. FAGIN (*USA*)
 - Krebs cycle, Oncogenesis and Tumorigenesis
 - P. RUSTIN (*France*)
 - Crucial Role of Menin in Promoting Apoptosis and Repressing Pancreatic Islet Cell Proliferation
 - X. HUA (*USA*)
 - The Dependence Receptor Notion: when Apoptosis Control Development and Tumour Suppression
 - P. MEHLEN (*France*)
- 10h30 - 11h00** Coffee Break and POSTERS
- 11h00 - 12h30** Chair: O. CHABRE (*France*), S. RICHARD (*France*)
- A Common Pathway Linked to Prolyl Hydroxylase EglN3 Leading to Pheochromocytoma
 - S. SCHLISIO (*USA*)
 - Lessons on Endocrine Tumorigenesis From Mice Models of Carney Complex
 - C.A. STRATAKIS (*USA*)
 - HOT TOPIC: OR-8
 - HOT TOPIC: OR-9
- 12h30 - 14h00** Lunch

FRIDAY SEPTEMBER 8TH – AFTERNOON

- 14h00 - 16h00** **SYMPOSIUM II: Inherited Endocrine Tumors Phenotype-Genotype Relationships**
 Chair: RV. THAKKER (*UK*), ML. BRANDI (*Italy*)
- Hyperparathyroid States Resulting from Mutations in the Calcium-Sensing Receptor
 - EM. BROWN (*USA*)
 - International SDH Consortium: Differences in Phenotype and Penetrance in Familial Pheochromocytoma/Paraganglioma caused by SDHB or SDHD Mutations
 - BG. ROBINSON (*Australia*)

- **MEN1 Gene: Mutation and Pathophysiology**
S.J. MARX (USA)
- **Polymorphisms in the Initiator of RET Signalling Pathway and Susceptibility to Sporadic Medullary Thyroid Carcinoma and to MEN2A**
F. LESUEUR, BAJ. PONDER (UK)
- **Natural History of C Cell Disease**
A. MACHENS (Germany)
- **Diagnosis and Follow-up of C Cell Disease**
S. WELLS (USA)

Coffee Break and POSTERS

ORAL SESSION OR-10-OR-14

Chair: V. ROHMER (France), E. BAUDIN (France)

7h00 - 17h20

7h20 - 18h35

SATURDAY SEPTEMBER 9TH – MORNING

8h30 - 10h30

SYMPOSIUM III: Sporadic and MEN1 GEP Tumors: What Differs?

Chair: N. THOMPSON (USA), Ph. RUSZNIEWSKI (France)

- **Pathology and Cell biology**
G. RINDI (Italy)
- **Endoscopic Ultrasound in detecting Gastro-Entero-Pancreatic Tumors**
D. O'TOOLE (France)
- **Progression and Prognosis**
RT. JENSEN (USA)
- **Surgical Treatment Options in the Management of MEN1**
- **Pancreatic and Duodenal Neoplastic Disease**
N. THOMPSON (USA)

Coffee Break and POSTERS

10h30 - 11h00

11h00 - 12h30

SYMPOSIUM IV: Surgical Management of Inherited Endocrine Tumors

Chair: H. DRALLE (Germany), JF. HENRY (France)

- **Lymph Node Surgery in Familial MTC**
H. DRALLE (Germany)
- **Cortical Sparing Surgery in Hereditary Pheochromocytoma: A Review of the Literature Analyzing Patients with MEN2A**
B. NIEDERLE (Austria)

Lunch

12h30 - 14h00

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SATURDAY SEPTEMBER 9TH – AFTERNOON

14h00 - 17h00

SYMPOSIUM V: Medical Treatment in Endocrine Tumors : Present and Future

Chair: B. NIEDERLE (Austria), F. BORSON-CHAZOT (France)

- **Targeted Radiotherapy with Somatostatin Analogs in Oncology**
EP KRENNING (The Netherlands)
- **RET Inhibitors for the Targeted Therapy of Thyroid Cancer**
M. SANTORO (Italy)
- **RET Inhibitors for Targeted Therapy of Medullary Thyroid Carcinoma**
RF. GAGEL (USA)

- Efficacy of Imatinib (Glivec®) in Metastasing Medullary Thyroid Carcinoma
F. RAUE (Germany)
- Gene Therapeutic Approaches for Medullary Thyroid Cancer
C. SPITZWEG (Germany)
- Anti-Angiogenic Therapy
JY. SCOAZEC (France)

17h00 - 17h30

Coffee Break and POSTERS

17h30 - 18h30

Chair: EM. BROWN (USA), A. BECKERS (Belgium)

- Medical Treatment of Primary Hyperparathyroidism: the Place of Calcimimetics
P. CHANSON (France)
- Parathyroid Carcinoma Treated by Immunotherapy
AR. BRADWELL (UK)

SUNDAY SEPTEMBER 10TH – MORNING

9h00 - 10h00

Collaborations and Future Works on Hereditary and Sporadic Endocrine Tumors
WorldMEN and EuroMEN Networks.