

MEN²⁰⁰²



Eighth International Workshop
on
Multiple Endocrine Neoplasia

Van Andel Institute
Grand Rapids, Michigan, USA
June 15 – June 18, 2002

Final Program / Abstract Book

PRELIMINARY PROGRAM

Saturday, June 15, 2002

- 3:00 – 7:00pm Registration – Amway Grand Plaza Hotel (AGPH) For parking during workshop at the Van Andel Research Institute, please see hospitality desk.
- 7:00 – 9:00pm Welcoming Reception – Amway Grand Plaza Hotel (Continental Ballroom) Hosted by Grand Valley State University

SCIENTIFIC PROGRAM

Sunday, June 16, 2002

- 6:30 – 8:00am Breakfast Buffet – Amway Grand Plaza Hotel (Imperial Ballroom)
- 8:00am Buses transport attendees to Van Andel Research Institute. Buses to depart from Amway Grand Plaza Hotel Lyon Street Entrance
- 8:30 – 8:40am Welcoming Remarks
George F. Vande Woude, Director, Van Andel Research Institute
- Opening Remarks
Bin Teh, Workshop Organizer, Van Andel Research Institute

MULTIPLE ENDOCRINE NEOPLASIA TYPE 1

- Chairpersons:** Norman Thompson (University of Michigan, USA)
Britt Skogseid (University of Uppsala, Sweden)
Christopher Ellison (Ohio State University, USA)
- 8:40 – 9:00am Gerard Doherty (University of Michigan, USA)
JJ Shepherd Memorial Lecture: The lethality of MEN1 syndrome
- 9:00 – 9:25am Robert Jensen (NIH, USA)
Controversies in management of gastro-enteropancreatic tumors in MEN1
- 9:25 – 9:50am Wouter de Herder (Erasmus Med Centre, Rotterdam)
Somatostatin receptor scintigraphy and somatostatin analog-coupled isotopes for therapy
- 9:50 – 10:15am James Scheiman (University of Michigan, USA)
EUS detection of pancreatic neuroendocrine tumors
- 10:15 – 10:45am Coffee Break
- Chairpersons:** Maria-Louisa Brandi (University of Florence, Italy)
Settara Chandrasekharappa (NIH, USA)
- 10:45 – 11:05am Irina Lubensky (NIH, USA)
New insights into pathology of multiple endocrine neoplasia
- 11:05 – 11:25am Albert Beckers, (University of Liège, Belgium)
State of the art in treatment of MEN1 – related pituitary tumors

11:25 – 12:00am

WORKSHOP on MEN Mutations

Chairpersons: Patrick Gaudray (School of Medicine of Nice, France)
Bin Teh (Van Andel Research Institute, USA)

Presenters: Stephen Marx (NIH, USA)
Rajesh V. Thakker (University of Oxford, England)

12:00 – 1:00pm

WORKSHOP on MEN Mouse Models

Chairpersons: Bart Williams (Van Andel Research Institute, USA)
Pam Swiatek (Van Andel Research Institute, USA)

Presenters: Judy Crabtree (NIH, USA)
Nicholas Hayward (QIMR, Australia)
Chang Zhang (INSERM, France)
Yue Xiong (University of North Carolina, USA)

1:00 – 2:30pm

Lunch – Van Andel Research Institute

2:30 – 3:30pm

WORKSHOP on MEN1-Interacting Proteins

Chairpersons: George Vande Woude (Van Andel Research Institute, USA)
Stephen Marx (NIH, USA)

Presenters: Sunita Agarwal (NIH, USA)
Naganari Ohkura (National Cancer Research Institute, Japan)
Geoff Hendy (McGill University, Canada)
Catharina Larsson (Karolinska Institute, Sweden)

3:30 – 4:30pm

Poster Sessions & Refreshments

4:30 – 5:30pm

Oral Presentation from Selected Abstracts

5:30 – 6:00pm

Buses transport attendees to Amway Grand Plaza Hotel

7:00 – 11:00pm

Dinner & Entertainment – Van Andel Museum
(walking distance from Amway Grand Plaza Hotel) *Shuttle service available from Amway Grand Plaza Hotel Lyon Street Entrance*

Monday, June 17, 2002

6:30 – 8:00am

Breakfast Buffet – Amway Grand Plaza Hotel (Imperial Ballroom)

8:00 – 8:30am

Buses transport attendees to Van Andel Research Institute. Buses to depart from Amway Grand Plaza Hotel Lyon Street Entrance

MULTIPLE ENDOCRINE NEOPLASIA TYPE 2

Chairpersons: Robert Gagel (MD Anderson Cancer Center, USA)
CJ Lips (University Hospital Utrecht, The Netherlands)

- 8:30 – 9:00am Jeffrey F. Moley (Washington University, USA)
Surgical management of MTC and the MEN2 syndromes
- 9:00 – 9:25am Barry Nelkin (John Hopkins University, USA)
RET tyrosine kinase inhibitors in medullary thyroid cancer
- 9:25 – 9:50am Bruce Robinson (Sydney University, Australia)
Gene therapy for medullary thyroid
- 9:50 – 10:15am Sissy Jhiang (Ohio State University, USA)
The dual role for sodium iodide symporter in cancer gene therapy

10:15 – 10:45am Break

Chairpersons: Bruce Robinson ((Sydney University, Australia)
Sara Courtneidge (Van Andel Research Institute, USA)

- 10:45 – 10:10am Zhengping Zhuang (NIH, USA)
Amplification of mutant RET in MEN2
- 10:10 – 11:35am Masahide Takahashi (Nagoya University School of Medicine, Japan)
RET signaling in medullary thyroid carcinoma
- 11:35 – 12:00am Patricia Niccoli-Sire (Hospital of Timone, France)
Familial medullary thyroid carcinoma with non-cysteine RET
- 12:00 – 1:3 pm Lunch – Van Andel Research Institute
- 1:30 – 2:30pm Poster Session and Refreshments
- 2:30 – 4:00pm Oral Presentation from Selected Abstracts
- 4:00 – 4:30pm Buses transport workshop attendees to Amway Grand Plaza Hotel
- 5:30pm Buses depart for Lake Michigan. Buses to depart from Amway Grand Plaza Hotel
Lyon Street Entrance.
- 6:30 – 7:30pm Free time at Lake Michigan
- 7:30pm Dinner – Lake Michigan (Porto Bello Restaurant)
- 8:30 – 9:30pm Keynote Speaker – “Power of microarray technology”
Jeff Trent – (NIH, USA)
- 11:00pm Buses transport attendees to Amway Grand Plaza Hotel. Buses to depart from
restaurant parking lot.

Tuesday, June 18, 2002

7:00 – 8:30am

Breakfast Buffet – Amway Grand Plaza Hotel (Imperial Ballroom)

8:30am

Buses transport attendees to Van Andel Research Institute. Buses to depart from Amway Grand Plaza Hotel Lyon Street Entrance.

OTHER SYNDROMES

Chairpersons: Catharina Larsson (Karolinska Institute, Sweden)
Hartmut HP Neumann (Albert-Ludwigs Univ, Germany)

9:00 – 9:30am

Constantine Stratakis (NIH, USA)
Molecular genetics of PPNAD and Carney's complex

9:30 – 10:00am

Eamonn Maher (University of Birmingham, UK)
Von Hippel-Lindau disease

10:00 – 10:30am

Charis Eng (Ohio State University, USA)
Genetics of pheochromocytoma and paraganglioma

10:30 – 11:00am

Break

Chairpersons: Charis Eng (Ohio State University, USA)
Constantine Stratakis (NIH, USA)

11:00-11:30am

Bin Teh (Van Andel Research Institute, USA)
Familial acromegaly

11:30-12:00am

International Consortium for HPT-JT
Hereditary hyperparathyroidism – jaw tumor syndrome

12:00-12:15pm

Closing Remarks

12:15pm

Boxed Lunch and Departures

12:15pm

Buses available to transport attendees to Amway Grand Plaza Hotel

12:15pm

Airport shuttle available for anyone needing to be transported directly from Van Andel Research Institute to Gerald R. Ford International Airport.

2:00pm

Final bus transfer to Amway Grand Plaza Hotel

2:00pm

Shuttle transfer from Van Andel Research Institute to Gerald R. Ford International Airport