

Focus on Fabry Nephropathy:

Biomarkers, Progression and Disease Severity

Official Satellite of the World Congress of Nephrology

Bergamo (Italy), May 27th – 28th, 2009

Organized by MARIO NEGRI INSTITUTE, BERGAMO (ITALY)

BAYLOR RESEARCH INSTITUTE, DALLAS (TX, USA)

MEDICAL UNIVERSITY VIENNA (AUSTRIA)

HOPE HOSPITAL, MANCHESTER (UK)

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UNIVERSITY OF ALABAMA AT BIRMINGHAM (AL, USA)

FONDAZIONE INTERNAZIONALE MENARINI

PRELIMINARY PROGRAM

Congress Center Giovanni XXIII (Viale Papa Giovanni XXIII, 106)

Meeting Co-Chairs

Giuseppe RemuzziRaphael SchiffmannMario Negri InstituteBaylor Research InstBergamo, ItalyDallas, TX, USA

Gere Sunder-PlassmannStephen WaldekMedical University ViennaHope HospitalVienna, AustriaManchester, UK

Christoph Wanner David G. Warnock

Wurzburg University University of Alabama at Birmingham

Wurzburg, Germany Birmingham, AL, USA

Steering Committee

M. Beck (Mainz, Germany), D. Bichet (Montreal, Canada), B. Brenner (Boston MA, USA), A. Fogo (Nashville TN, USA), A. Levin (Vancouver, Canada), R. Mignani (Rimini, Italy), M. Mauer (Minneapolis, MN, USA), A. Mehta (London, UK), J-P Oliveira (Porto, Portugal), M. West (Halifax, Canada), C. Westenfelder (Salt Lake City, UT, USA)

Organizing Services

Fondazione Internazionale Menarini

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Wednesday, May 27th, 2009 – Morning Aula Alabastro, Congress Center Giovanni XXIII

07.45 Registration 08.30 Welcome to the Satellite: David G. Warnock, MD University of Alabama at Birmingham Birmingham AL USA 08.40 Opening Lecture: Molecular Basis of Glomerular Permselectivity and Proteinuria Giuseppe Remuzzi, MD Mario Negri Institute Bergamo Italy Session I **Chairs:** João Paulo Oliveira, MD Michael West, MD Hospital São João Dalhousie University Halifax, Nova Scotia Porto, Portugal 09:25-10:10 Fabry nephropathy: natural history and predictors of disease progression Raphael Schiffmann, MD Baylor Research Institute, Dallas, TX USA 10:10-10:55 Biomarkers and Fabry Disease Christiane Auray-Blais, LLM PhD Centre Hospitalier Universitaire de Sherbrook, Sherbrooke, Que., Canada 10:55-11:15 Coffee Break 11:15-12.00 **Antibodies to Therapeutic Enzymes** Amy Rosenberg, MD

Food and Drug Administration, Bethesda, MD, USA

Wednesday, May 27th, 2009 Aula Alabastro, Congress Center Giovanni XXIII

Chair: Michael Beck, MD

University of Mainz, Children's Hospital, Mainz, Germany

12:00-12:45 Fabry Nephropathy in Children

Uma Ramaswami, MD

Addenbrooke's Hospital, Cambridge, UK

Chair: Giuseppe Remuzzi, MD

Mario Negri Institute, Bergamo Italy

12:45-13:30 Keynote Lecture: Fetal Origins of Kidney Disease in Adults

Barry Brenner, MD

Brigham and Women's Hospital, Boston, MA USA

13:30-14:30 **Lunch**

Wednesday, May 27th, 2009 Congress Center Giovanni XXIII

12.30 – 14.30 POSTER PRESENTATION

Will be selected among the abstracts submitted by participants. There will be a poster session during lunch-time of each day. During that time posters should be attended by the Authors.

Wednesday, May 27th, 2009 Aula Alabastro, Congress Center Giovanni XXIII

Session II

Chairs: Barry Brenner, MD Raphael Schiffmann, MD PhD

Brigham and Women's Hospital Baylor Research Institute

Boston, MA USA Dallas, TX USA

14:30-15:15 Renal Biopsies in Women with Early Fabry Nephropathy

Carmen Ruiz de Valbuena, MD Hospital de São João, Porto, Portugal

15:15-16:00 Structural/function relationship in progressive Fabry nephropathy

Michael Mauer, MD

University of Minnesota, Minneapolis, MN USA

16:00-18:00 Workshop/Discussion Groups: Chair; Adeera Levin (Vancouver, Canada)

Workshop 1 Biomarkers of Fabry nephropathy and progression

Chair: Raphael Schiffmann, MD PhD (Dallas, USA)

Co-chair: Stephen Waldek, MD (Manchester, UK)

Co-chair: Ariela Benigni, PhD (Bergamo, Italy)

Wednesday, May 27th, 2009 Congress Center Giovanni XXIII

Workshop 2 Enzyme replacement therapy (ERT)

Chair: Michael West, MD (Halifax, Canada)

Co-chair: David Warnock, MD (Birmingham, USA)

Co-chair: Erica Daina, MD (Bergamo, Italy)

Workshop 3 Dialysis and transplantation in Fabry disease patients

Chair: Gere Sunder-Plassmann (Vienna Austria)

Co-chair: Renzo Mignani, MD (Rimini Italy)

Co-chair: Piero Ruggenenti, MD (Bergamo, Italy)

Workshop 4 Children with Fabry disease

Chair: Daniel Bichet, MD (Montreal CA)

Co-chair: Uma Ramaswani, MD (Cambridge, UK)

Co-chair: Arrigo Schieppati, MD (Bergamo, Italy)

Thursday, May 28th, 2009 Aula Alabastro, Congress Center Giovanni XXIII

Chairs: **Dominique Germain** David Warnock, MD Hopital Raymond Poincaré, Paris, France University of Alabama at Birmingham Birmingham, AL, USA 8:30-9:00 Keynote Lecture: Stem Cell Therapies for CKD C. Westenfelder University of Utah, Salt Lake City, UT, USA **Chaperone Therapy for Fabry Disease** 9:30-10:00 Dominique Germain, MD PhD Hopital Raymond Poincaré, Paris, France 10:00-10:30 **Glucosyl Ceramide Synthase Inhibitors in LSDs** James Shayman, MD PhD Univeristy of Michigan, Ann Arbor, MI, USA 10:30-11:00 Coffee Break

Thursday, May 28th, 2009 Aula Alabastro, Congress Center Giovanni XXIII

Chairs: Gere Sunder-Plassmann, MD Stephen Waldek, MD

Medial University Vienna Hope Hospital Vienna, Austria Hope Hospital Manchester, UK

The Role of Renal Biopsy in the Diagnosis and Management of Fabry Nephropathy

11:00-11:30 International Study Group of Fabry Nephropathy (ISGFN)

João-Paulo Oliveira, MD

Hospital São João, Porto, Portugal

11:30-12:00 Panel Discussion: Drs. Oliveira, Fogo, Svarstad (Bergen, Norway) and Mauer

12:00-12:45 Plenary Session: Workshop Reports

Adeera Levin, MD PhD

University of British Columbia, Vancouver, Canada

12:45-13:00 Conclusions and Summary:

Christoph Wanner, MD

University of Würzburg, Würzburg, Germany

13:00 **Lunch**

GENERAL INFORMATION

Meeting venue

- The venue for the Meeting will be Congress Center Giovanni XXIII (Viale Papa Giovanni XXIII, 106 - I-24121 Bergamo, Italy) Phone: +39 035 236435

Secretariat during the Meeting

The Secretariat will be open at the following times:

Wednesday, May 27th, from 07:45 a.m. to 06:00 p.m. Thursday, May 28th, from 08:00 a.m. to 02:00 p.m.

Official language

The official language of the Meeting will be English.

CME Credits

CME Credits will be applied for from the Italian Health Authorities.

European CME credits (ECMEC's)

European CME credits have been applied for from the European Accreditation Council for Continuing Medical Education (EACCME).

Registration

The Meeting is free to attend. Please confirm your participation to the Organizing Secretariat (Fondazione Internazionale Menarini - Phone: +39 02 55308110 Fax +39 02 55305739 - E-mail: milan@fondazione-menarini.it) by Monday, May 18th, 2009.

Hotel accomodation

For information regading the hotel accommodation in Bergamo please contact our Agency: Servizi CEC (Ms. Katia Gissi) Via Verdi, 18 – I-24121 Bergamo (Italy), Tel. +39 035 249899 - Fax +39 035 237852 – E-mail: k.gissi@servizicec.it

Posters

Will be selected among the abstracts submitted by participants (<u>deadline Monday, March 16th, 2009</u>) The posters could be mounted before the Meeting starts and attended by the Authors during the Lunch time. *Three winners and prizes will be announced later in the Meeting*.

Technical facilities

Facilities will be available for computer presentations and overhead projections. A business center with PC (Powerpoint for Windows) will be available for check and preview of presentations. It is essential that speakers take their CD to the business center at least one hour before the session starts.

The center will be open at the following times:

Wednesday, May 27th, from 07.45 a.m. to 04:00 p.m. Thursday, May 28th, from 08:00 a.m. to 02:00 p.m.

Lunches and coffee breaks

Lunches and coffee breaks will be served in the Meeting area.

Abstracts book

Participants will receive the Abstract book at the Meeting.



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REGISTRATION FORM