



3rd International Congress in Gender Medicine, September 12-14, 2008 Stockholm, Sweden

Congress Venue: Stockholm International Fairs
(Stockholmsmässan)



FRIDAY, SEPTEMBER 12

9:00-12:00 Registration opens/ Poster Installation

12:00-12:30 **Welcome Congress President**
Prof. Karin Schenck-Gustafsson

The President of Karolinska Institutet
Prof. Harriet Wallberg-Henriksson

Minister of Health and Social Affairs
Göran Högglund

12:30-13:00 **State of the Art Lecture:**
Why is Gender Medicine important?
*Prof. Marianne Legato, MD, Columbia Univ.
NY, USA*

13:00-13:30 Sandwiches and Coffee

13:30-16:30 **Gender Issues in Cardiovascular Disease**
*Chair: Prof. Karin Schenck-Gustafsson, MD,
Karolinska Institutet, Sweden*

13:30-13:55 Overview of the role of gender in CVD
*Prof. C. Noel Bairey Merz, MD, Univ. of
California at Los Angeles, USA*

13:55-14:20 Symptoms and diagnostics in CAD
*Prof. Rita Redberg, MD, Univ. of
California at San Francisco, USA*

14:20-14:45 Gender disparity in atrial fibrillation, ICD
and pacemaker implantation
*Prof. Cecilia Linde, MD, Karolinska Institutet,
Sweden*

14:45-15:15 **Coffee Break**

*Chair: Prof. Jeanette Strametz-Juranek, MD,
Univ. of Vienna, Austria*

15:15-15:40 *Quality CVD Preventive Care: Closing the
Gender Gap*
*Assoc. Prof. Lori Mosca, MD, Columbia Univ.
NY, USA*

15:40-16:05 Integrating gender-specific cardiac care into
medical practice
*Prof. Paula Johnson, MD, Harvard Univ.,
USA*

*Chair: Prof. Maria Grazia Modena, MD
Modena University, Italy*

16:05-16:30 Pros and cons session:
Are there estrogen receptors in the
heart?
*Prof. Vera Regitz-Zagrosek, MD,
Charite Univ., Berlin, Germany and
Prof. Jan-Åke Gustafsson, Karolinska
Institutet, Sweden*

16:30-17:30 **Assembly Meeting for the
International Society of Gender
Medicin.**

17:30-18:00 **Board of the International Society of
Gender Medicine**

19:00-21:00 **City Hall Reception for all Delegates
by invitation from the City of
Stockholm and Stockholm County
Council**

SATURDAY, SEPTEMBER 13

8:00-8:45 **Satellite Symposium Breakfast**

9:00-10:40 **Cerebral sex differences, their
origins and possible implications**
*Chair: Assoc. Prof. Ivanka Savic-
Berglund, MD, Karolinska Institutet,
Sweden*

9:00-9:25 Sex influences on brain and memory.
*Assoc. Prof. Larry Cahill, Univ. of
California at Irvine, USA*

9:25-9:50 Cerebral Dimorphism- importance of
genetics and epigenetics
*Prof. David Skuse, MD, Institute of
Child Health, London, UK*

9:50-10:15 Several levels of determination of sex
differences in brain function and
behaviour.
*Prof. Donald Pfaff, Rockefeller Univ ,
NY, USA.*

10:15-10:40 The skewed sex distribution in affective
disorders- a diagnostic, social or
biological problem?
*Assoc. Prof. Anna-Lena Nordström,
MD, Karolinska Institutet, Sweden*

10:40-11:10 **Coffee Break**

11:10-12:00 Gender, Infection and Inflammation
Chair: Prof. Birgitta Evengård, MD, Umeå University, Sweden

11:10-11:35 Gender and infections, the WHO view.
Prof. Ekatherina Charvalos, MD, Technological Institute of Athens, Greece

11:35-12:00 Neuroendocrine-immune interactions in autoimmune, inflammatory and infectious diseases: gender differences.
Prof. Esther Sternberg, MD, NIH, USA

12:15-13:15 Moderated Poster Presentations

AND

**“Networking” box lunches
Parallel Sessions**

- Networking in Cardiovascular Research
Prof. Karin Schenck-Gustafsson, MD, Karolinska Institutet, Sweden and speakers from Cardiovascular Session
- Interprofessional Gender Medical Education
Anne Niec, MD, McMaster University, Canada and Nina Johnston, MD, PhD, Karolinska Institutet, Sweden
- Issues in Men’s Health
Prof. Alan White, Leeds Metropolitan University, UK
- Achieving gender equality in the medical profession at university hospitals - what needs to be done?
Ann Fridner, PhD, University of Stockholm, Sweden

13:30-14:45 Gender and Adverse Drug Reactions
Chair: Prof. Ulf Bergman, Karolinska Institutet, Sweden

13:30-13:55 Drug treatment and kidney function - are women at greater risk?
Assoc. Prof. Ingegerd Odar-Cederlöf, MD, Karolinska Institutet, Sweden

13:55-14:20 Gender differences in side effects of cardiovascular drugs
Prof. Petra Thuermann, MD, Helios Clinic, Germany

14:20-14:45 Sex differences in suspected adverse drug reaction reports: Data mining analyses of the four million record WHO database.
Andrew Bate, PhD, WHO

14:45-15:15 Coffee break

15:15-16:30 Gender, Immunology and Rheumatology
Chair: Prof. Ingrid Lundberg, MD, Karolinska Institutet, Sweden

15:15-15:40 Gender, the immune system and atherosclerosis
Prof. Göran Hansson, MD, Karolinska Institutet, Sweden

15:40-16:05 The role of sex in the generation of extracellular DNA
Prof. David Pisetsky, MD, Duke University, N.C., USA

16:05-16:30 Rheumatoid arthritis - different for her than for him?
Assoc. Prof. Ronald van Vollenhoven, MD, Karolinska Institutet, Sweden

16:45-18:00 Moderated Poster Session
Chair: Prof. Margaret Rees, MD, John Radcliffe Hospital, Oxford, UK

SUNDAY, SEPTEMBER 14

8:00-8:45 Satellite Symposium Breakfast

9:00-10:00 Developmental Origins of Adult Disease and Regulation of Reproductive Development and Function
Chair: Assoc. Prof. Karolina Kublickiene, MD, Karolinska Institutet, Sweden

9:00-9:30 Gender aspects on the developmental origins of adult disease
Prof. David Barker, MD, Univ. of Southampton, UK

9:30-10:00 Prenatal glucocorticoids and sex specific programming of adult physiology
Prof. Jonathan Seckl, Univ. of Edinburgh, UK

10:00-10:45 Coffee break/Moderated Poster Presentations

10:45-12:00 Gender and Diverse Topics
Chair: Assoc. Prof. Håkan Wallén, MD, Karolinska Institutet, Sweden

10:45-11:10 Gender aspects on rectal cancer
Anna Martling, MD, PhD, Karolinska Institutet, Sweden

11:10-11:35 Gender aspects on aortic aneurysms
Rebecka Hultgren, MD, PhD, Karolinska Institutet, Sweden

11:35-12:00 Can mammograms be used for CVD risk screening?
Angela Maas, MD, PhD, Isala Kliniken, Netherlands

**12:15-13:00 "Meet the experts" box lunches
Parallel sessions**

- Women, diabetes, and ischemic heart disease - where is the risk?
Anna Norhammar, MD, PhD, Karolinska Institutet, Sweden
- Hormone related risk factors and CVD
Professor Riitta Luoto, MD, Tammerfors University, Finland
- Gender, Sex and Pain
Prof. Karen Berkley, Florida State Univ., USA and Prof. Zsuzsanna Wiesenfeld-Hallin, Karolinska Institutet, Sweden
- Gender in education and practice: How we got here, what we know now
Margaret Shkimba, BA, MA, McMaster University, Canada

13:15-15:30 DELEGATE AND PUBLIC SESSIONS

Chair: Assoc. Prof. Elisabet Faxelid, Karolinska Institutet, Sweden

- 13:15-13:45 Public Welcome by Alexandra Charles, Chair for 1,6 Million Club and Prof. Marianne Legato, Columbia Univ., NY, USA
- 13:45-14:10 Twin registry studies
Prof. Nancy Pedersen, Karolinska Institutet, Sweden
- 14:10-15:00 Hormone replacement therapy and depression
Prof. Jan-Åke Gustafsson, MD, and Prof. Donald Pfaff, Rockefeller Univ. NY, USA
- 15:00-15:30 Measuring Gender - how far can numbers help?
Prof. Hans Rosling, Karolinska Institutet, Sweden

15:30-16:00 CLOSING CEREMONIES

Entertainer and singer

Lill Lindfors

(Poster prizes, entertainment)

Please note that the program may be subject to change.

Website: www.ki.se/cfg/