

# 3rd International Congress in Gender Medicine

## September 12-14, 2008

### Stockholm, Sweden

Rica Talk Hotel, Stockholm International Fairs



**FRIDAY, SEPTEMBER 12, 2008**

**Room**

**09:00-12:00 Registration opens/Poster Installation**

**Opening ceremony**

**T1**

**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**  
**Gender-Specific Medicine: An Expanding, Complex and Fundamentally Important Idea**  
*Prof. Marianne Legato, MD, Columbia University, NY, USA*

**T1**

**13:00-13:30 Sandwiches and Coffee**

**13:30-16:45 Gender Issues in Cardiovascular Disease Session I**  
*Chair: Prof. Karin Schenck-Gustafsson, MD, Karolinska Institutet, Sweden and Prof. Jeanette Strametz-Juranek, MD, University of Vienna, Austria*

**T1**

13:30-13:55 Overview of the Role of Gender in CVD in Women  
*Prof. C. Noel Bairey Merz, MD, University of California at Los Angeles, USA*

13:55-14:20 Symptoms and Diagnostics in CAD  
*Prof. Rita Redberg, MD, University 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**

**Gender Issues in Cardiovascular Disease Session II**  
*Chair: Karin Schenck-Gustafsson, MD, Karolinska Institutet, Sweden and Prof. Maria Grazia Modena, MD, Modena University, Italy*

**T1**

15:15-15:40 Improving Quality Care and Closing the Gender Gap  
*Assoc. Prof. Lori Mosca, MD, Columbia University, NY, USA*

15:40-16:05 Integrating Gender-Specific Cardiac Care into Medical Practice  
*Prof. Paula Johnson, MD, Harvard University, USA*

16:05-16:25 Estrogen Receptors in the Heart  
*Prof. Vera Regitz-Zagrosek, MD, Charité University, Berlin, Germany*

16:25-16:45 Estrogen Receptors in the Lung  
*Prof. Jan-Åke Gustafsson, Karolinska Institutet, Sweden*

17:00-17:30	<b>Assembly Meeting for the International Society of Gender Medicine</b>	T1
17:30-18:00	<b>Board Meeting of the International Society of Gender Medicine</b>	T1
19:00-21:00	<b>Stockholm City Hall Reception for all Delegates by invitation from the City of Stockholm and Stockholm County Council</b>	
<b>SATURDAY, SEPTEMBER 13, 2008</b>		<b>Room</b>
08:00-08:45	<b>Satellite Symposium (breakfast included)</b>  <b>Data from RiksSvikt (Swedish Heart Failure Registry) and Current Opinions on Gender and Heart Failure</b> <i>Sponsored by Astra Zeneca</i>	T3
09:00-10:40	<b>Cerebral Sex Differences, their Origins and Possible Implications</b> <i>Chair: Assoc. Prof. Ivanka Savic-Berglund, MD, Karolinska Institutet, Sweden</i>	T1
09:00-09:25	Sex Influences on Brain and Memory <i>Assoc. Prof. Larry Cahill, University of California at Irvine, USA</i>	
09:25-09:50	Cerebral Dimorphism- Importance of Genetic and Epigenetic Mechanisms <i>Prof. David Skuse, MD, Institute of Child Health, London, UK</i>	
09:50-10:15	Several Levels of Determination of Sex Differences in Brain Function and Behaviour <i>Prof. Donald Pfaff, Rockefeller University, NY, USA</i>	
10:15-10:40	The Skewed Sex Distribution in Affective Disorders – A Diagnostic, Social or Biological Problem? <i>Assoc. Prof. Anna-Lena Nordström, MD, Karolinska Institutet, Sweden</i>	
10:40-11:10	<b>Coffee Break</b>	
11:10-12:00	<b>Gender, Infection and Inflammation</b> <i>Chair: Prof. Birgitta Evengård, MD, Umeå University, Sweden</i>	T1
11:10-11:35	Sex and Gender in Epidemic – Prone Viral Infections: The View of WHO <i>Prof. Ekatherina Charvalos, MD, Technological Institute of Athens, Greece</i>	
11:35-12:00	Neural, Neuroendocrine and Sex Hormone Factors in Inflammatory, Autoimmune and Infectious Diseases <i>Prof. Esther Sternberg, MD, NIH, USA</i>	
12:15-13:15	<b>"Networking" box lunches</b> <b>Parallel Sessions</b>	
•	Networking in Cardiovascular Research <i>Prof. Karin Schenck-Gustafsson, MD, Karolinska Institutet, Sweden and Speakers from Cardiovascular Session</i>	T1
•	Gender Education: Integrating into Health Sciences Knowledge, Awareness and Interest <i>Ann Niec, MD, McMaster University, Canada, Nina Johnston, MD, PhD, Karolinska Institutet, Sweden and Jo Wainer, MD, Monash University, Victoria, Australia</i>	T3

- Achieving Gender Equality in the Medical Profession at University Hospitals - What needs to be done?  
*Ann Fridner, PhD, University of Stockholm, Sweden* **T4**
- Physicians' Attitudes Towards their Role in the Future of Healthcare  
*Satellite Symposium sponsored by Pfizer* **T6**

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**13:30-14:45 Gender and Adverse Drug Reactions** **T1**  
*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 Thürmann, MD, University of Duisburg-Essen, 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, Uppsala Monitoring Centre, Uppsala, Sweden and Brunel University, London, UK*

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

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**15:15-16:30 Gender, Immunology and Rheumatology** **T1**  
*Chair: Prof. Ingrid Lundberg, MD, Karolinska Institutet, Sweden*

15:15-15:40 Atherosclerotic Cardiovascular Disease – Pathogenetic Mechanisms in Women and Men  
*Prof. Göran Hansson, MD, Karolinska Institutet, Sweden*

15:40-16:05 The Influence of Sex on the Generation of Blood 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*

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**16:45-18:00 Moderated Parallel Poster Sessions (A, B, C, D) with wine and cheese** **Exhibition Hall**  
*Co-Moderators: Prof. Margaret Rees, MD, John Radcliffe Hospital, Oxford, UK, Prof. Karin Schenck-Gustafsson, Karolinska Institutet, Sweden and Saralyn Mark, MD, National Aeronautics and Space Administration, USA. Susan Phillips, MD, Queens College, Canada.*

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**SUNDAY, SEPTEMBER 14, 2008** **Room**

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**09:00-10:00 Origins of Adult Disease and Regulation of Reproductive Development and Function** **T1**  
*Chair: Assoc. Prof. Karolina Kublickiene, MD, Karolinska Institutet, Sweden*

09:00-09:30 Sex Differences in the Developmental Origins of Chronic Disease  
*Prof. David Barker, MD, University of Southampton, UK*

09:30-10:00 Prenatal Glucocorticoids and Sex Specific Programming of Adult Physiology  
*Prof. Jonathan Seckl, University of Edinburgh, UK*

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**10:00-10:45 Coffee Break/ Moderated Parallel Poster Sessions (D, E)** **Exhibition Hall**  
*Co-Moderators: Prof. Ulf Bergman, Karolinska Institutet, Prof. Britt-Marie Landgren, MD, Karolinska Institutet,*

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<b>10:45-12:00</b>	<b>Gender and Diverse Topics</b> <i>Chair: Assoc. Prof. Håkan Wallén, MD, Karolinska Institutet, Sweden</i>	<b>T1</b>
10:45-11:10	Gender Aspects on Rectal Cancer <i>Anna Martling, MD, PhD, Karolinska Institutet, Sweden</i>	
11:10-11:35	Gender Differences in Patients Treated for Abdominal Aortic Aneurysms <i>Rebecka Hultgren, MD, PhD, Karolinska Institutet, Sweden</i>	
11:35-12:00	Can Mammograms be used for CV Risk Screening? <i>Angela Maas, MD, PhD, Isala Klinieken, Zwolle, The Netherlands</i>	
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<b>12:15-13:00</b>	<b>“Meet the experts” box lunches</b> <b>Parallel sessions</b>	
•	Diabetes and Cardiovascular Disease from a Gender Perspective <i>Anna Norhammar, MD, PhD, Karolinska Institutet, Sweden</i>	<b>T1</b>
•	Pregnancy-Related Risk Factors and later Cardiovascular Disease <i>Prof. Riitta Luoto, MD, Tammerfors University, Finland</i>	<b>T3</b>
•	Gender in Education and Practice: How we got here, what we know now <i>Margaret Shkimba, BA, MA, McMaster University, Canada</i>	<b>T4</b>
•	Sex and Gender Differences in Pain <i>Prof. Karen Berkely, Florida State University, USA and Prof. Zsuzsanna Wiesenfeld-Hallin, Karolinska Institutet, Sweden</i>	<b>T6</b>
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<b>13:15-15:30</b>	<b>DELEGATE AND PUBLIC SESSIONS</b> <i>Chair: Assoc. Prof. Elisabeth Faxelid, Karolinska Institutet, Sweden</i>	<b>T1</b>
13:15-13:45	Public Welcome <i>Alexandra Charles, Chair for 1.6 Million Club, Sweden and Prof. Marianne Legato, Columbia University, NY, USA</i>	
13:45-14:10	The Swedish Advantage in Gender Medicine: From Twins to Populations <i>Prof. Nancy Pedersen, Karolinska Institutet, Sweden</i>	
14:10-15:00	HRT and Depression <i>Prof. Jan-Åke Gustafsson, MD, Karolinska Institutet, Sweden and Prof. Donald Pfaff, Rockefeller University, NY, USA</i>	
15:00-15:30	Evidence Based View on Global Health <i>Prof. Hans Rosling, Karolinska Institutet, Sweden</i>	
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<b>15:30-16:00</b>	<b>CLOSING CEREMONIES</b> <b>Poster prizes</b>  <b>Entertainment (Singer Lill Lindfors)</b>	<b>T1</b>
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Please note that the program may be subject to change:  
Official website Center for Gender Medicine, Karolinska Institutet, Stockholm Sweden  
[www.ki.se/cfg](http://www.ki.se/cfg)

