SOCIETY FOR GYNECOLOGIC INVESTIGATION

56TH ANNUAL MEETING  PRELIMINARY PROGRAM

GLASGOW

Scotland • March 17–21, 2009
DEAR COLLEAGUES:

We are getting close to the 56th Annual Meeting of the SGI in Glasgow, Scotland. It will be an historical event because for the first time the SGI Annual Scientific meeting will take place in Europe. The theme of the 2009 meeting is “Science and Women’s Health: The Impact of Genes, Hormones and Environment”.

Sarah Berga and John Challis and the Scientific Program Committee have done great work to make this our best meeting ever!

The program will include four major plenary lecturers (the SGI President’s Lectureship, C.D. Christian Lecture, the SGI International Lectureship and the SGI Special Lecture). Professor Wylie Vale (Salk Institute), Sir Ian Wilmut FRS (University of Edinburgh), Professor Stephen O’Rahilly, FRS (Cambridge University, UK) and Professor Paul Devroey (University of Leuven, Belgium) have graciously accepted our invitations to participate in the 56th annual meeting. In addition, we plan a series of Mini Symposia (15), Great Debates (5), Meet the Expert (5) and a new innovation of late-breaking work in order to present up-to-the-moment information in basic and translational science and information. We plan space for 160 oral communications and for more than 600 posters.

The annual meeting will be preceded by a day of special satellite symposia including: Endometrium (in conjunction with ESHRE), Placenta, Myometrium, Extracellular Matrix, Fetal Physiology (in conjunction with DOHaD) and advances in Ultrasound Technology. Each Satellite meeting will include 6 to 8 major review lectures on key topics in Obstetrics and Gynecology.

The SGI Annual Meeting will be held in a wonderful Convention Center: the Scottish Exhibition Conference Centre (SECC). The SECC is the UK’s largest integrated Conference Center and is a spectacular example of contemporary architecture (the iconic Clyde Auditorium is called “the Armadillo”). It is situated by the River Clyde close to the centre of Glasgow (served by bus and rail). Regarding hotel accommodation, there are over 6000 hotel rooms within 2 miles of the SECC!!!!

You may reach Glasgow through 3 different airports: Glasgow International, Prestwick and Edinburgh.

Glasgow is one of Europe’s most exciting, safe and beautiful destinations. It is an architectural dream with an amazing portfolio of more than twenty museums and galleries, many of them free including the unique Burrell Collection, the extraordinary collection of the Kelvingrove Art Gallery, the stylish Mackintosh House and cool and contemporary Gallery of Modern Art. Just beyond the city of Glasgow lies some of Scotland’s most beautiful scenery, with stunning castles, lochs and mountains and some of the world’s best golf courses.

The SGI will have its Opening Reception at the Glasgow City Chambers on Wednesday, March 18, 2009, while the Gala Dinner will be held at the Kelvingrove Art Gallery on Friday, March 20, 2009.

Please take a look at the SGI web site: http://www.sgionline.org for information on how to reach Glasgow and hotel accommodations.

We look forward to seeing you in Glasgow!!

Sincerely,

Felice Petraglia
President 2008-2009
SOCIETY FOR GYNECOLOGIC INVESTIGATION
EXECUTIVE COUNCIL
MARCH 2008 – MARCH 2009

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St. Louis, MO, USA

Sandra Davidge, Ph.D. (2011)
Edmonton, Alberta, Canada

Joan S. Hunt, Ph.D.
Kansas City, KS, USA

Helen H. Kay, M.D.
Chicago, IL, USA

Leslie Myatt, Ph.D.
Cincinnati, OH, USA

MARCH 17–21, 2009 • SCOTLAND
SGI CORPORATE ADVISORY BOARD MEMBERS

The Society for Gynecologic Investigation wishes to welcome the members of its Corporate Advisory Board to the 56th Annual Meeting and Scientific Forum and to express our sincere appreciation for their loyal support of the Society and its mission.

Abbott Laboratories
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2009 ANNUAL MEETING SUPPORT

Esoate
World Health Organization (WHO)
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Johnson & Johnson Pediatric Institute
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Royal College of Obstetricians and Gynaecologists (RCOG), UK
Wyeth, USA
Physiological Society, UK
Repros
A.G. Pharma
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<tr>
<th>Time</th>
<th>Tuesday March 17</th>
<th>Wednesday March 18</th>
<th>Thursday March 19</th>
<th>Friday March 20</th>
<th>Saturday March 21</th>
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<tr>
<td>3:00 p.m.</td>
<td>Registration</td>
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<td>8:30 a.m.</td>
<td>Endometrial Remodeling and Regeneration in Reproductive Disorders Satellite Symposium 2009 Part 1</td>
<td>Endometrial Remodeling and Regeneration in Reproductive Disorders Satellite Symposium 2009 Part 2</td>
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<td>1:00 p.m.</td>
<td>Council Meeting (SGI Council Only)</td>
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<td>8:00 a.m.</td>
<td>Satellite Meeting Myometrial Function and Parturition</td>
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<td>8:00 a.m.</td>
<td>Satellite Meeting Ultrasound in Obstetrics &amp; Gynecology: What Future?</td>
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<td>8:00 a.m.</td>
<td>Satellite Meeting Extracellular Matrix</td>
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<td>8:00 a.m.</td>
<td>Satellite Meeting Global Issues for Preterm Birth: Epidemiology, Genetics and Pathophysiology</td>
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<td>8:00 a.m.</td>
<td>Satellite Meeting Placenta Association of the Americas</td>
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<td>4:00 p.m.</td>
<td>Poster Session I (View All Day)</td>
<td>Poster Session II (View All Day)</td>
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<td>6:00 p.m.</td>
<td>Opening Reception</td>
<td>RG Glasgow City Chambers (Shuttle Service Departs from the Crowne Plaza at 5:30 p.m.)</td>
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<td>7:00 p.m.</td>
<td>Gala Dinner</td>
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<td>6:00 p.m.</td>
<td>4:00 p.m. – 5:00 p.m. Reproductive Sciences Editorial Board Meeting (Board Members Only)</td>
<td>6:00 p.m. – 7:00 p.m. Annual Business Meeting (SGI Members Only)</td>
<td>7:00 p.m. Gala Dinner</td>
<td>4:00 p.m. – 6:00 p.m. Poster Session III (View All Day)</td>
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<td>6:00 p.m.</td>
<td>6:00 p.m. – 8:30 p.m. Opening Reception</td>
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<td>6:00 p.m.</td>
<td>6:00 p.m. – 7:30 p.m. SGI/Ferring In Training Get Together</td>
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<td>6:00 p.m.</td>
<td>6:00 p.m. – 7:00 p.m. Closing Reception</td>
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<td>6:00 p.m.</td>
<td>6:00 p.m. – 8:00 p.m. Council Meeting</td>
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Tuesday, March 17, 2009

3:00 p.m. – 6:00 p.m. .......................... Registration – Exhibit Hall #1

8:30 a.m. – 5:00 p.m. .......................... Part I – Endometrial Remodeling and Regeneration in Reproductive Disorders Satellite Symposium 2009 – Crowne Plaza

This Satellite Symposium has a separate registration fee from the SGI Annual Meeting, please contact: Dr. Hilary Critchley - hilary.critchley@ed.ac.uk or Dr. Peter Rogers - peter.rogers@med.monash.edu.au for registration information.

Implantation
Chair: Asgi Fazleabas
University of Illinois at Chicago, Chicago, IL, USA

8:30 a.m. – 9:30 a.m. .......................... “Immunophilin FKBP52 Deficiency Confers Uterine-Specific Progesterone Resistance During Pregnancy”
S.K. Dey, Ph.D.
Cincinnati Children’s Hospital Medical Center, Cincinnati, OH, USA

9:30 a.m. – 10:00 a.m. .......................... Coffee Break

10:00 a.m. – 11:00 a.m. .......................... “Dissection of the Role of Cytokines in Implantation”
Susan Kimber, Ph.D.
University of Manchester, Manchester, UK

11:00 a.m. – 11:30 a.m. .......................... “New Roles for Cytokines in Endometrial Remodelling in Preparation for Implantation”
Eva Dimitriadis, Ph.D.
Prince Henry’s Institute of Medical Research, Melbourne, Australia

11:30 a.m. – 12:00 p.m. .......................... “Rho GTPase Signalling During Human Embryo Implantation”
Seema Grewal, BSc, Ph.D.
University of Oxford, Oxford, UK

12:00 p.m. – 1:30 p.m. .......................... Lunch

Endometriosis
Chair: Thomas D’Hooghe
University Hospital Gathuisberg, Leuven, Belgium

1:30 p.m. – 2:00 p.m. .......................... “Role of Cytokines, Chemokines and Adhesion Molecules in the Endometrial-Peritoneal Cross-Talk and Development of Endometriosis”
Cleophas Kyama, M.Sc.
Catholic University of Leuven, Leuven, Belgium

2:00 p.m. – 2:30 p.m. .......................... “Prostaglandin Pathways in Uterine Pathology”
Kurt Sales, B.Sc. (Hons), M.Sc., Ph.D.
MRC Human Reproductive Sciences Unit, Edinburgh, Scotland

2:30 p.m. – 3:00 p.m. .......................... “The Early Life of Endometriosis: Lessons Learned from the Baboon”
Julie Hastings, Ph.D.
MRC Human Reproductive Sciences Unit, Edinburgh, Scotland

3:00 p.m. – 3:30 p.m. .......................... “Nerve Fibers in Endometrium and Lesions of Endometriosis”
Ian Fraser, M.D.
Sydney University, Sydney, Australia

3:30 p.m. – 4:00 p.m. .......................... Coffee Break

4:00 p.m. – 4:30 p.m. .......................... “Eutopic Endometrium Among the Different Types of Endometriosis”
Sachiko Matsuozaki, M.D.
Centre Hospitalier Universitaire de Clermont-Ferrand, Clermont, France

4:30 p.m. – 5:00 p.m. .......................... “Does Endometriosis Alter the Endometrial Response to hCG?”
Rob Sherwin, M.D.
Addenbrooke’s Hospital, Cambridge, UK

1:00 p.m. – 6:30 p.m. .......................... Council Meeting (Council Members Only) – Seminar Suite
Molecular Regulation of the Endometrium
Chair: Hilary Critchley, M.D.
University of Edinburgh, Edinburgh, Scotland

8:30 a.m. – 9:30 a.m. .......................... “Prokineticins: Novel Regulators of Reproductive Function”
Henry N. Jabbour, Ph.D.
MRC Human Reproductive Sciences Unit, Edinburgh, Scotland

9:30 a.m. – 10:00 a.m. ....................... Coffee Break

10:00 a.m. – 10:30 a.m. ..................... “Progesterone Regulation of Endometrial Vascular Remodeling”
Jane Girling, Ph.D.
Monash University, Melbourne, Australia

10:30 a.m. – 11:00 a.m. ..................... “The Clinical Soundness of Basic Research on Activin A in Endometriosis and Endometrial Cancer”
Pasquale Florio, M.D., Ph.D.
University of Siena, Siena, Italy

11:00 a.m. – 12:00 p.m. ..................... “Free Radical Signaling and Oxidative Stress Responses in Decidualizing Endometrium”
Jan Brosens, M.D., Ph.D.
Imperial College, London, UK

12:00 p.m. – 1:30 p.m. ...................... Lunch

Molecular Regulation of the Endometrium
Chair: Peter Rogers, Ph.D.
Monash University, Melbourne, Australia

1:30 p.m. – 2:30 p.m. ....................... “The Role of Wnt Signaling in Uterus Development and in Homeostasis and Malignancy of the Uterine Endometrium”
Leen Blok, Ph.D.
Erasmus University Medical Center, Rotterdam, The Netherlands

2:30 p.m. – 3:00 p.m. ....................... “Connexins in the Endometrium their Regulation Properties and Possible Functions”
Elke Winterhager Ph.D.
University of Duisburg-Essen, Essen, Germany

3:00 p.m. – 3:30 p.m. ....................... “Endometrial Stem Cells”
Irene Cervello, B.S.
Valencia University, Valencia, Spain

3:30 p.m. – 4:00 p.m. ....................... Coffee Break

4:00 p.m. – 5:00 p.m. ....................... “The Endometrial Immune System”
Ashley Moffett, Ph.D.
Cambridge University, Cambridge, UK

SGI Satellite Meetings
8:00 a.m. – 5:00 p.m.

Myometrial Function and Parturition – Alsh 1
Organizer: Charles A. Ducsay, Ph.D.
Loma Linda University, Loma Linda, CA, USA

8:30 a.m. – 9:00 a.m. ....................... “From Ergot to Oxytocin and Beyond: Henry Dale’s Adventures in Smooth Muscle Physiology”
Tilli Tansey, Ph.D.
Wellcome Trust Centre for the History of Medicine
University College, London, UK

9:00 a.m. – 9:30 a.m. ....................... “Oxytocin: After 100 Years, an Emerging Picture of its Role in Regulation of Parturition”
Peter Mitchell, M.D.
Perinatal Research Centre
University of Alberta, Alberta, Canada
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<th>Time</th>
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<td>9:30 a.m.</td>
<td>Coffee Break</td>
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| 10:00 a.m.   | “Oxytocin Agonists and Antagonists: Their Role in Therapy and Possible Future Indications”  
Torsten Reinheimer, Ph.D.  
Ferring Pharmaceuticals, Copenhagen, Denmark |
| 11:00 a.m.   | “Fast Delivery: The Role of Brain Oxytocin”  
Alison Douglas, Ph.D.  
Centre for Integrative Physiology  
University of Edinburgh, Edinburgh, Scotland |
| 12:00 p.m.   | Lunch                                                                   |
| 1:30 p.m.    | “New Prostaglandin and Oxytocin Pathways in Uterine Tissues”  
Andres Lopez Bernal, M.D., D.Phil.  
Division of Obstetrics & Gynaecology  
University of Bristol, Bristol, UK |
| 2:30 p.m.    | “Ion Channels and Uterine Excitability During Pregnancy and Labour”  
Rachel Tribe, Ph.D.  
Maternal and Fetal Research Unit  
King’s College, London, UK |
| 3:30 p.m.    | Coffee Break                                                           |
| 4:00 p.m.    | “Inflammatory Event of Parturition – Is It All In The Uterus?”  
Jane Norman, M.D.  
Reproductive and Developmental Sciences  
University of Edinburgh, Edinburgh, Scotland |

**Ultrasound in Obstetrics & Gynecology: What Future? – Alsh 2**  
(Sponsored by Esoate)

**Moderators:** Domenico Arduini, M.D.  
University of Rome, Tor Vergata, Rome, Italy  
Juan Luis Alcazar, M.D.  
University of Navarra, Pamplona, Spain

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<th>Time</th>
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| 8:30 a.m.    | “Biophysical Evaluation in Preterm Delivery”  
Yves Ville, M.D.  
Université Paris-Quest Varsailles-St. Quentin, Poissy, France |
| 9:00 a.m.    | “New Waves in Ultrasound”  
Joshua Copel, M.D.  
Yale University School of Medicine, New Haven, CT, USA |
| Break        |                                                                         |
| 10:00 a.m.   | “Helping Line in Ultrasound: Fetal Weight Estimation”  
Filberto Severi, M.D.  
University of Siena, Siena, Italy |
| 10:30 a.m.   | “The Role of 3D Ultrasound in Obstetrics”  
Simcha Yagel, M.D.  
Hadassah-Hebrew University Medical Center, Jerusalem, Israel |
| 11:00 a.m.   | “Contrast Imaging and 3D”  
Anna Maria Marconi, M.D.  
University of Milano, Milan, Italy |
| 11:30 a.m.   | “Ultrasound in Women’s Infertility”  
Rene Frydman, M.D.  
Hôpital Antoine Béclère, Clamart, France |
| Lunch        |                                                                         |
| 1:30 p.m.    | “Overview”  
Domenico Arduini, M.D.  
University of Rome Tor Vergata, Italy |
2:30 p.m. – 3:30 p.m. ........................... “Future Perspectives”
Luigi Satragno, M.D.
R&D and Strategic MKT General Manager, Esoate
University of Genoa, Italy

3:30 p.m. – 4:00 p.m. ......................... Break

4:00 p.m. – 4:30 p.m. ......................... Final Discussion

Extracellular Matrix – Boisdale 1
Organizer: James Segars, M.D.
NIH, Bethesda, MD, USA

Program to be Announced

Global Issues for Preterm Birth: Epidemiology, Genetics and Pathophysiology – Boisdale 2
(WHO, MOD USA, Johnson & Johnson Pediatric Institute)
Moderator: Calvin J. Hobel, M.D.
Miriam Jacobs Chair in Maternal-Fetal Medicine
Cedars-Sinai Medical Center, Los Angeles, CA, USA

8:15 a.m. – 9:30 a.m. ........................... “Preterm Birth International Collaborative – Update”
Calvin J. Hobel, M.D.
Miriam Jacobs Chair in Maternal-Fetal Medicine
Cedars-Sinai Medical Center, Los Angeles, CA, USA

9:30 a.m. – 10:00 a.m. ....................... Coffee Break

10:00 a.m. – 11:00 a.m. ..................... “What Can Genetic Epidemiology Tell Us About Environmental
Causes of Adverse Birth Outcomes?”
George Davey Smith, M.D.
Professor of Clinical Epidemiology, University of Bristol
Honorary Professor of Public Health, University of Glasgow

11:00 a.m. – 12:00 p.m. ...................... “Biomarkers in Preterm Birth”
Craig Pennell, Ph.D.
Certified Sub-Specialist in Maternal-Fetal Medicine
Senior Lecturer in Maternal-Fetal Medicine, School of Women’s and Infant’s Health, The
University of Western Australia

12:00 p.m. – 1:30 p.m. ....................... Lunch

Moderator: Mario Merialdi, M.D.
Coordinator, Maternal and Perinatal Health
World Health Organization (WHO), Geneva, Switzerland

1:30 p.m. – 2:00 p.m. ........................... “Preterm Birth Update: WHO Report”
Mario Merialdi, M.D.
Coordinator, Maternal and Perinatal Health
World Health Organization (WHO), Geneva, Switzerland

2:00 p.m. – 2:30 p.m. ......................... “Prostaglandin – Cytokine Cascade and Preterm Birth”
Michael Gravett, M.D.
Professor and Vice-Chair, Department of Obstetrics & Gynecology
University of Washington, Seattle, WA, USA

2:30 p.m. – 3:30 p.m. ......................... “The Preterm Newborn”
Giulio Bevilacqua, M.D.
Director, Maternal and Child Health Department
University of Parma, Italy

3:30 p.m. – 4:00 p.m. ......................... Coffee Break

4:00 p.m. – 4:30 p.m. ......................... “Use of Pessary for the Prevention of Preterm Birth”
Cabero Roura, M.D.
Chairman, Obstetrics and Gynecology Department
University Hospital Valle Hebron, Barcelona, Spain
**Darwin, Development & DOHaD (ESHRE Campus) – Carron**

**Organizer:** Nick Macklon, M.D.
University Medical Center Utrecht, Utrecht, The Netherlands

8:00 a.m. – 9:00 a.m. ........................... “Viewing DOHaD from the Other End of Life”
Tom Kirkwood, Ph.D.
Newcastle University, Newcastle, UK

9:00 a.m. – 10:00 a.m. ............................ “The Lifecourse Approach to DOHaD”
Peter Ellison, Ph.D.
Department of Anthropology, Peabody Museum
Harvard University, Cambridge, MA, USA

10:00 a.m. – 10:30 a.m. ........................ Break

10:30 a.m. – 11:30 a.m. .......................... “Ovarian Stimulation and Aneuploidy”
Esther Baart, Ph.D.
University Medical Center-Utrecht, Utrecht, The Netherlands

11:30 a.m. – 12:30 p.m. ........................ “Maternal Constraint and the Significance of Fetal Growth”
Keith Godfrey, Ph.D.
University of Southampton, Southampton, UK

12:30 p.m. – 1:30 p.m. .......................... Lunch

1:30 p.m. – 2:30 p.m. ............................. “Reproductive Effects of Environmental Change”
Gillian Bentley, PhD
Durham University, Durham, UK

2:30 p.m. – 3:30 p.m. ............................. “Evolution and Role of Imprinted Genes”
Anne Ferguson-Smith, Ph.D.
University of Cambridge, Cambridge, UK

3:30 p.m. – 4:00 p.m. ............................. Break

4:00 p.m. – 4:30 p.m. ............................. “Behavioural and Epigenetic Interventions During Development”
Michael Meaney, Ph.D.
McGill University, Montreal, Canada

4:30 p.m. – 5:00 p.m. ............................. “Developmental Plasticity and Robustness”
Peter Gluckman, DSc, FRS
University of Auckland, Auckland, New Zealand

**Placenta Association of the Americas – Dochart**

**Organizer:** John J. Moore, M.D.
Case Western Reserve University, Cleveland, OH, USA

8:30 a.m. – 9:30 a.m. ............................. “Signaling Pathways Controlling Human Trophoblast Invasion”
Martin Knoefler, Ph.D.
Medical University of Vienna, Vienna, Austria

9:30 a.m. – 10:00 a.m. ............................ Break

10:00 a.m. – 11:00 a.m. ........................ “PPARgamma in Human Trophoblast”
Daniele Evain-Brion, M.D., Ph.D.
University Renee Descartes, Paris, France

11:00 a.m. – 12:00 p.m. ........................ “The IGF Axis, Placental Function and Growth”
Melissa Westwood, BSc., Ph.D.
University of Manchester, Manchester, UK

12:00 p.m. – 1:30 p.m. .......................... Lunch

1:30 p.m. – 2:30 p.m. ............................. “Metabolic Reprogramming and the Placental Transfer of Oxygen and Glucose”
Nicholas Illsley, DPhil.
UMDNJ-New Jersey Medical School, Newark, NJ, USA

2:30 p.m. – 3:30 p.m. ............................. “Arginine Transport and Metabolism in Placenta Endothelial Cells: Its Role in Vascular Dysfunction in IUGR and Hypoxia”
Paola Casanello, MSc., Ph.D.
Pontificia Universidad Catolica de Chile, Santiago, Chile

3:30 p.m. – 4:00 p.m. ............................. Break

4:00 p.m. – 5:00 p.m. ............................. “Multiple Roles of Transporters in Human Trophoblast: Past, Present and Possible Future”
Richard Boyd, MA, MSc., BM, BChir., DPhil.
University of Oxford, Oxford, UK
**THURSDAY, MARCH 19, 2009**

7:00 a.m. – 5:00 p.m. .......................... Registration – Exhibit Hall #1

7:45 a.m. – 8:00 a.m. .......................... Welcome Address – Clyde Auditorium

8:00 a.m. – 9:00 a.m. .......................... EMD Serono President’s Distinguished Guest Lecture – Clyde Auditorium  
“Roles of the CRF/ Urocortin Network in the Stress Response and Metabolism”  
(Supported by an educational grant from EMD Serono, Inc.)  
Professor Wylie Vale, Ph.D.  
The Salk Institute for Biological Studies, La Jolla, CA, USA

9:00 a.m. – 10:00 a.m. .......................... Trainee Plenary Session – Clyde Auditorium  
“Roles of the CRF/ Urocortin Network in the Stress Response and Metabolism”  
(B.1.M. Fauser, M.D., Ph.D., UMC Utrecht, Utrecht, The Netherlands)

10:30 a.m. – 12:00 p.m. ....................... Concurrent Oral Presentation I  
(6 Sessions, Alsh, Boisdale, Carron, Dochart, Gala Room, Forth Room)

Meet the Expert – (Boxed Lunch)  
12:15 p.m. – 1:15 p.m.

1. “Effects of Progesterone and Progestins on the Brain” – Alsh  
A.R. Genazzani, M.D., University of Pisa, Pisa, Italy

2. “Diabetes & Pregnancy” – Boisdale  
Steven Gabbe, M.D., The OSU Medical Center, Columbus, OH, USA

3. “Regulation of Uterine Vascular Reactivity and Endothelial Function in Pregnancy” – Gala Room  
Ronald Magness, Ph.D., University of Wisconsin, Madison, WI, USA

B.C.J.M. Fauser, M.D., Ph.D., UMC Utrecht, Utrecht, The Netherlands

5. “Preeclampsia” – Forth Room  
Christopher Redman, M.D., University of Oxford, Oxford, UK

**Mini Symposia Series #1**  
1:30 p.m. – 3:30 p.m.

a. Novel Contraceptive Targets – Alsh  
Moderator: Alan DeCherney, M.D.  
NICHD/NICHD, Bethesda, MD, USA

1:30 p.m. – 2:00 p.m. .......................... “Contraceptive Horizons: CNS Ovarian Axis”  
Frederick Naftolin, Ph.D.  
New York University School of Medicine, New York, NY, USA

2:00 p.m. – 2:30 p.m. .......................... “Sperm: Potential for the Male”  
Tracy Rankin, Ph.D.  
NIH/ NICHD, Bethesda, MD, USA

2:30 p.m. – 3:00 p.m. .......................... “Endometrium: Implantation Blockade”  
Hilary Critchley, M.D.  
University of Edinburgh, Edinburgh, Scotland

3:00 p.m. – 3:30 p.m. .......................... “Non-Oral Delivery of Contraceptive Hormones”  
Regine Sitruk-Ware, M.D.  
Rockefeller University, New York, NY, USA

b. HRT and Menopause – Boisdale  
Moderator: David Barlow, M.D., Ph.D.  
University of Glasgow, Glasgow, Scotland

1:30 p.m. – 2:00 p.m. .......................... “Trends in Postmenopausal Health in European Women”  
Professor Serge Rosenberg  
Secretary General of EMAS, Belgium

2:00 p.m. – 2:30 p.m. .......................... “Challenges in the Development of HRT Regimens Post-WHI”  
Dr. David Sturdee  
President of IMS, UK

2:30 p.m. – 3:00 p.m. .......................... “A Re-appraisal of the Influence of HRT on Breast Cancer Risk”  
Professor Anne Gompel
Treasurer of EMAS, France

3:00 p.m. – 3:30 p.m. .......................... “The Place of HRT in the Context of New Concepts in the Management of Osteoporosis”
David Barlow, Ph.D.
President of EMAS, UK. University of Glasgow, Glasgow, Scotland

b.  Breast Cancer: Basic Research and Translational Fruits – Carron
Moderator: Evan Simpson, Ph.D.
University of Melbourne, Melbourne, Australia

1:30 p.m. – 2:00 p.m. .......................... “Molecular Effects of Estrogen Deprivation in Breast Cancer: Diagnostic and Therapeutic Implications”
Mitch Dowsett, Ph.D., B.Sc.
Royal Marsden Hospital and Institute of Cancer Research, London, UK

2:00 p.m. – 2:30 p.m. .......................... “Aromatase and Breast Cancer: Clinically Relevant Mechanisms”
Serdar Bulun, M.D.
Northwestern University, Chicago, IL, USA

2:30 p.m. – 3:00 p.m. .......................... “The Protective Effects of Parity Against Hormone Positive Breast Cancer: An Estrogen Sensitive Issue?”
Kara Britt, Ph.D.
Monash University, Melbourne, Australia

3:00 p.m. – 3:30 p.m. .......................... “Sex, Fat and Breast Cancer”
Evan Simpson, Ph.D.
University of Melbourne, Melbourne, Australia

Preterm Labor – Dochart
Moderator: Jane Norman, M.D.
University of Edinburgh, Edinburgh, Scotland
(Supported by the Royal College of Obstetricians and Gynaecologists, UK)

1:30 p.m. – 2:00 p.m. .......................... “Molecular Mechanisms in the Physiology and Pathology of Parturition”
Louis Muglia, M.D., Ph.D.
Washington University School of Medicine, St. Louis, MO, USA

2:00 p.m. – 2:30 p.m. .......................... “Targeting Immune Activation in the Prevention and Treatment of Preterm Labour”
Phillip Bennett, M.D., Ph.D.
Imperial College London, London, UK

2:30 p.m. – 3:00 p.m. .......................... “Child Outcomes in Relation to Perinatal Factors after Preterm Birth”
Neil Marlow, BA, (Hons), MB BS
University College London, London, UK

3:00 p.m. – 3:30 p.m. .......................... “Prediction of Preterm Birth”
Khalid Khan, MB BS, MSc
University of Birmingham, Birmingham, UK

c.  Periconceptional Determinants of Health (ESHRE Campus) – Forth Room
Moderator: Nicholas S. Macklon, M.D., Ph.D.
University Medical Center Utrecht, Utrecht, The Netherlands

1:30 p.m. – 2:00 p.m. .......................... “Effects of Environment on Oocyte Embryo and Yolk Sac”
Tom Fleming, Ph.D.
University of Southampton, Southampton, UK

2:00 p.m. – 2:30 p.m. .......................... “IVF and Implantation”
Nicholas S. Macklon, M.D., Ph.D.
University Medical Center Utrecht, Utrecht, The Netherlands

2:30 p.m. – 3:00 p.m. .......................... “Long-Term Effects of ART”
Frans Helmerhorst, M.D.
Leiden University Medical Centre, Leiden, The Netherlands

3:00 p.m. – 3:30 p.m. .......................... “Early Environment and Later Disease”
Mark Hanson, D.Phil.
Southampton University, Southampton, UK

3:30 p.m. – 4:00 p.m. .......................... Break
4:00 p.m. – 6:00 p.m. .......................... Poster Session I – Exhibit Hall #2
(Poster Viewing All Day)
FRIDAY, MARCH 20, 2009

7:00 a.m. – 5:00 p.m. ........................................ Registration – Exhibit Hall #1

8:00 a.m. – 9:00 a.m. ........................................ C.D. Christian Lecture – Clyde Auditorium

“Lessons from the Dolly Experiment”
Sir Ian Wilmut, FRS, FRSE
University of Edinburgh, Edinburgh, Scotland

9:00 a.m. – 10:00 a.m. ................................. President’s Lecture/ Awards Ceremony & Wyeth President’s Presenter Recipient Recognition – Clyde Auditorium

“Contributions from Scotland to Obstetrics & Gynecology”
Professor Andrew Calder, M.D.
University of Edinburgh, Edinburgh, Scotland

10:00 a.m. – 10:30 a.m. ...................... Break

10:30 a.m. – 12:00 p.m. ................. Concurrent Oral Presentation II

(6 Sessions, Alsh, Boisdale, Carron, Dochart, Gala Room, Forth Room)

12:00 p.m. – 1:30 p.m. ............... Wyeth Luncheon for Young Investigators – Seminar Suite (By Invitation Only)

Great Debates – (Boxed Lunch)

12:15 p.m. – 1:15 p.m.

1. The Endometriotic Peritoneal Lesion: Pathogenetic Feature or Epiphenomenon? – Alsh

   Robert Taylor, M.D. vs. Stephen Kennedy, M.D.
   Emory University vs. Oxford University
   Atlanta, GA, USA vs. Oxford, UK

2. Abnormal Uterine Bleeding: European and North American Approaches – Boisdale

   David T. Baird, M.D. vs. Gerson Weiss, M.D.
   University of Edinburgh vs. UMDNJ New Jersey Medical School
   Edinburgh, Scotland vs. Newark, NJ, USA

3. Research: Grant Opportunities in Reproductive Science and Medicine: Europe vs. North America – Carron

   Louis De Paolo, Ph.D. vs. Gianni Pozzi, M.D.
   NICHD/ NIH vs. University of Siena
   Bethesda, MD, USA vs. Siena, Italy

4. Controversies for HPV Vaccine – Dochart

   Mark Einstein, M.D. vs. Frans van Assche, M.D., Ph.D., EBCOG
   Albert Einstein College of Medicine vs. Leuven, Belgium
   Bronx, NY, USA

5. Management of Preterm Labor and the use of Glucocorticoids – Forth Room

   John Newnham, M.D. vs. Phillip Bennett, M.D., Ph.D.
   University of Western Australia vs. Imperial College of London
   Subiaco, Australia vs. London, UK

Mini Symposia Series #2

1:30 p.m. – 3:30 p.m.

a. Altered Placental Function as a Cause of Altered Fetal Growth – Alsh

(Supported in part by the Physiological Society, UK)

   Moderator: Colin Sibley, Ph.D.
   University of Manchester, Manchester, UK
1:30 p.m. – 2:00 p.m. .......................... “Understanding Placental Nutrient Transfer – Why Bother? New Biomarkers of Fetal Growth”
Colin Sibley, Ph.D.
University of Manchester, Manchester, UK

2:00 p.m. – 2:30 p.m. .......................... “Long Chain Fatty Acids and Dietary Fats in Fetal Nutrition”
Irene Cetin, M.D.
University of Milano, Milano, Italy

2:30 p.m. – 3:00 p.m. .......................... “IUGR and Placental Apoptosis: Is the Placenta “Dying” to get the Baby Delivered:”
D. Michael Nelson, M.D., Ph.D.
Washington University School of Medicine, St. Louis, MO, USA

3:00 p.m. – 3:30 p.m. .......................... “Feto-Placental Endocrine Signalling”
Abby Fowden, Ph.D.
Cambridge University, Cambridge, UK

b. Progesterone Receptor Modulators – Boisdale
   (Supported by an educational grant from Repros)
Moderator: Irving Spitz, M.D.
Institute of Hormone Research, Jerusalem, Israel

1:30 p.m. – 2:00 p.m. .......................... “The Complexities of Nuclear Receptor-Cofactor Interactions Provides Opportunities for Mechanism-Based Approaches for Drug Discovery”
Donald P. McDonnell, Ph.D.
Duke University Medical School, Durham, NC, USA

2:00 p.m. – 2:30 p.m. .......................... “Endometriosis and Progesterone Modulators: Where are We and Where Do We Need to Go?”
Bruce Lessey, M.D., Ph.D.
Greenville Hospital System, Greenville, SC, USA

2:20 p.m. – 3:00 p.m. .......................... “Progestins Induce VEGF in Breast Cancer Cells: Biological and Therapeutic Implications”
Salman M. Hyder, Ph.D.
University of Missouri-Columbia, Columbia, MO, USA

3:00 p.m. – 3:30 p.m. .......................... “Overview of Preclinical and Clinical Properties of Proellex™”
Andre van As, M.D., Ph.D. & Ronald D. Wiehle, Ph.D.
Repros Therapeutics, Inc., The Woodlands, TX, USA

Fertility Preservation: Sciences and Practice of Ovarian Tissue Banking – Carron
Moderator: S. Samuel Kim, M.D.
Kansas University, Kansas City, KS, USA

1:30 p.m. – 2:00 p.m. .......................... “Preservation of Ovarian Tissue at Low Temperatures”
Roger Gosden, Ph.D., DSc
Cornell University, New York, NY, USA

2:00 p.m. – 2:30 p.m. .......................... “Recent Advances in Optimization of In Vitro Maturation (IVM) for Human Oocytes”
David Albertini, Ph.D.
Kansas University, Kansas City, KS, USA

2:30 p.m. – 3:00 p.m. .......................... “In Vitro Growth (IVG) from Primordial to Maturity: The Future for Fertility Preservation”
Evelyn Telfer, Ph.D.
University of Edinburgh, Edinburgh, Scotland

3:00 p.m. – 3:30 p.m. .......................... “The Future of Ovarian Transplantation in Cancer Survivors”
S. Samuel Kim, M.D.
Kansas University, Kansas City, KS, USA

c. Stress & Reproductive Disturbances in Women – Dochart
Moderators: Sarah Berga, M.D.
Emory University School of Medicine, Atlanta, GA, USA
Ludwig Kiesel, M.D., Ph.D.
University of Muenster, Muenster, Germany

1:30 p.m. – 2:00 p.m. .......................... “Hypothalamic – Pituitary – Adrenal Axis and Preterm Labor: Implications for Clinicians”
John Challis, DSc, FRSC
Michael Smith Foundation for Health Research, Vancouver, BC, Canada
and the University of Toronto, Toronto, ON, Canada

2:00 p.m. – 2:30 p.m. .......................... “Pathogenesis and Treatment of Stress-Induced Anovulation”
Sarah L. Berga, M.D.
Emory University School of Medicine, Atlanta, GA, USA
2:30 p.m. – 3:00 p.m. .............................. “Fetal and Neonatal Consequences of Maternal Stress”
George Chrousos, M.D.
Athens University Medical School, Athens, Greece

3:00 p.m. – 3:30 p.m. .............................. “The Neurobiology of Stress Sensitivity: Implications for Reproductive Function”
Judy Cameron, Ph.D.
Oregon Health Sciences University, Beaverton, OR, USA

e. Traffic of Cells, DNA and RNA from the Fetus to the Circulation of Pregnant Woman:
Immediate and Long-Term Consequences – Forth Room
Moderator: Wolfgang Holzgreve, M.D.
University of Basel, Basel, Switzerland

1:30 p.m. – 2:00 p.m. .............................. “Evolution of Non-Invasive Prenatal Diagnosis Techniques – How Can Fetal Cells be
Isolated and Used for Non-Invasive Prenatal Diagnosis of Chromosomal Abnormalities”
Joe Leigh Simpson, M.D.
Florida International University, Miami, FL, USA

2:00 p.m. – 2:30 p.m. .............................. “Non-Invasive Prenatal Diagnosis is Finally There Through Analysis from Cell Free DNA
Maternal Circulation”
Jean-Marc Costa, Ph.D.
Laboratoire de Parasitologie-Mycologie
Hospital Henri Mondor-APHP, Creteil, France

2:30 p.m. – 3:00 p.m. .............................. “Fetal Maternal Cell Traffic and Its Role in Preeclampsia Regarding Pathophysiology and
Prediction”
Wolfgang Holzgreve, M.D.
University of Basel, Basel, Switzerland

3:00 p.m. – 3:30 p.m. .............................. “Fetal Gene Expression Studies in the Maternal Periphery”
Diana Bianchi, M.D.
Tufts Medical Center, Boston, MA, USA

3:30 p.m. – 4:00 p.m. .............................. Break

4:00 p.m. – 6:00 p.m. .............................. Poster Session II – Exhibit Hall #2
(Poster Viewing All Day)

7:00 p.m. .............................. Kelvingrove Art Gallery
Gala Dinner “Address to a Haggis”
Professor Andrew C. Calder, M.D.
University of Edinburgh, Edinburgh, Scotland
(Shuttle Service departs from the Crowne Plaza at 6:30 p.m.)

SATURDAY, MARCH 21, 2009

7:00 a.m. – 1:00 p.m. .............................. Registration – Exhibit Hall #1

7:00 a.m. – 8:00 a.m. .............................. Past President’s Breakfast (By Invitation Only) – Seminar Suite

8:00 a.m. – 9:00 a.m. .............................. SGI International Distinguished Lecture – Clyde Auditorium
“Human Obesity and Insulin Resistance: New Insights into Mechanisms”
Professor Stephen O’Rahilly, M.D., FRS
University of Cambridge, Cambridge, UK
(Supported by an educational grant from A.G. Pharma)

9:00 a.m. – 10:30 a.m. .............................. Concurrent Oral Presentation III
(6 Sessions, Alsh, Boisdale, Carron, Dochart, Gala Room, Forth Room)

10:30 a.m. – 11:00 a.m. .............................. Break

Mini Symposia Series #3
11:00 a.m. – 1:00 p.m.

a. Preeclampsia, Hormones and Angiogenesis - Alsh
Moderator: Fiona Lyall, Ph.D.
Institute of Medical Genetics, Glasgow, Scotland

11:00 a.m. – 11:30 a.m. .............................. “Fetal Gene Expression Studies in the Maternal Periphery”
Walter Mutter, M.D.
Harvard Medical School, Boston, MA, USA
11:30 a.m. – 12:00 p.m. .......................... “Oxidative Stress and Preeclampsia”
Graham Burton, M.D., DSc.
Cambridge University, Cambridge, UK

12:00 p.m. – 12:30 p.m. .......................... “Maternal Hypoxia and Preeclampsia”
Stacy Zamudio, Ph.D.
UMDNJ – New Jersey Medical School, Newark, NJ, USA

12:30 p.m. – 1:00 p.m. .......................... “The Mouse as a Model for Understanding Preeclampsia”
Jay Cross, DVM, Ph.D.
University of Calgary, Calgary, Canada

b. Inflammation and Infertility – Boisdale
Moderator: Jerome Strauss, M.D., Ph.D.
Virginia Commonwealth University, Richmond, VA, USA

11:00 a.m. – 11:30 a.m. .......................... “Innate Immunity: Signals, Receptors and Consequences”
Doug Golenbock, M.D.
UMass Medical Center, North Worcester, MA, USA

11:30 a.m. – 12:00 p.m. .......................... “The Fetal Inflammatory Response”
Roberto Romero, M.D.
Wayne State University, Detroit, MI, USA

12:00 p.m. – 12:30 p.m. .......................... “The Endocrinology of Inflammation”
George Chrousos, M.D.
NICHD/NIH, Bethesda, MD, USA

12:30 p.m. – 1:00 p.m. .......................... “Mechanisms of Pelvic Pain in Endometriosis”
Karen Berkley, Ph.D.
Florida State University, Tallahassee, FL, USA

c. Environmental Influences and Reproduction – Carron
Moderator: Roger Smith, Ph.D.
John Hunter Hospital, Newcastle, Australia

11:00 a.m. – 11:30 a.m. .......................... “Development of the Upright Posture and its Consequences for Human Birth”
Karen Rosenberg, Ph.D.
University of Delaware, Newark, DE, USA

11:30 a.m. – 12:00 p.m. .......................... “Nutritional Effects on Primate Dental Development: Covering Aspects of the Timing of Weaning, the Period of Childhood and the Timing of Puberty in Various Primates Including Extant and Extinct Species”
Wendy Dirks, Ph.D.
Newcastle University, Newcastle, UK

12:00 p.m. – 12:30 p.m. .......................... “The Effects of the Environment on Sperm Development”
John Aitken, Sc.D., FRSE
University of Newcastle, Newcastle, Australia

12:30 p.m. – 1:00 p.m. .......................... “Effects of the Environment on Human Pregnancy”
Roger Smith, M.D., Ph.D.
John Hunter Hospital, Newcastle, Australia

d. New Approaches to Understanding the Biology of Uterine Fibroids – Dochart
Moderator: Hilary Critchley, M.D.
University of Edinburgh, Edinburgh, Scotland

11:00 a.m. – 11:30 a.m. .......................... “Epidemiology of Uterine Fibroids”
Donna Baird, Ph.D.
National Institute of Environmental Health Research Triangle Park, NC, USA

11:30 a.m. – 12:00 p.m. .......................... “Uterine Fibroids as a Fibrotic Disease”
Phyllis Leppert, M.D., Ph.D.
Duke University School of Medicine, Durham, NC, USA

12:00 p.m. – 12:30 p.m. .......................... “Do Fibroblasts Play a Role in Leiomyoma?”
Peter Rogers, Ph.D.
Monash University, Melbourne, Australia

12:30 p.m. – 1:00 p.m. .......................... “Regulation & Function of Micro RNAs in Uterine Smooth Muscle”
Nasser Chegini, Ph.D.
University of Florida, Gainesville, FL, USA
Obesity and Pregnancy/ Metabolic Syndrome – Forth Room
Moderator: Professor Andrew C. Calder, M.D.
University of Edinburgh, Edinburgh, Scotland

11:00 a.m. – 11:30 a.m.  Introduction; The Jennifer Brown Story
Professor Andrew C. Calder, M.D.
University of Edinburgh, Edinburgh, Scotland

11:30 a.m. – 12:00 p.m.  “Lessons from Experimental Animals: Consequences of Obesity in Pregnancy for the Next Generation”
Lucilla Poston, Ph.D.
Kings College, London, UK

12:00 p.m. – 12:30 p.m.  “Obesity and its Effects Across the Reproductive Cycle”
Naveed Sattar, Ph.D.
Glasgow Royal Infirmary, Glasgow, Scotland

12:30 p.m. – 1:00 p.m.  “Maternal Obesity – Perinatal Metabolism in Fetal Growth”
Patrick Catalano, M.D.
Case Western Reserve University, Cleveland, OH, USA

1:00 p.m. – 2:30 p.m.  SGI Corporate Advisory Board Symposium – Alsh
(Boxed Lunch)

1:15 p.m. – 2:15 p.m.  SGI Special Lecture – Clyde Auditorium
“Science is Beaten by Embryonic Biology”
Paul Devroey, M.D., Ph.D.
University of Leuven, Brussels, Belgium

2:30 p.m. – 4:00 p.m.  Concurrent Oral Presentation IV
(6 Sessions, Alsh, Boisdale, Carron, Dochart, Gala Room, Forth Room)

4:00 p.m. – 6:00 p.m.  Poster Session III – Exhibit Hall #2
(Poster Viewing All Day)

6:00 p.m. – 7:00 p.m.  Closing Reception
“A Taste of Italy and Scotland” – Exhibit Hall #2

6:00 p.m. – 8:00 p.m.  Council Meeting
(Council Members Only)

7:00 p.m.  Meeting Adjourns
REGISTRATION INFORMATION

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Session Fees

Satellite Meetings
(Wednesday, March 18, 2009)
$60.00    $75.00

Meet the Expert (incl. boxed lunch)
(Thursday, March 19, 2009)
$25.00    $40.00

Great Debates (incl. boxed lunch)
(Friday, March 20, 2009)
$25.00    $40.00

SGI CAB Symposium (incl. boxed lunch)
(Saturday, March 21, 2009)
$25.00    $40.00

*All In-Training registrations must be accompanied by a letter from the trainee's supervisor confirming the status of the registrant.

**In-Training non-members can pay In-Training members' rates by applying for membership with their registration. Payment of the $50 membership fee PLUS submission of a completed and signed membership application PLUS a letter of support for membership from a Society Member must accompany the registration. Your membership will not become active until July 1, 2009.

HOTEL INFORMATION

A list of hotels can be found on the SGI web site.
Hotel Reservations can be made using the link on the SGI web site: http://www.sgionline.org

HOW TO REACH GLASGOW

Glasgow International Airport
Approximately 8 miles from the Glasgow Airport to the City Centre
www.glasgowairport.com
For delegates arriving at Glasgow International Airport, transfers can be made to the city by an express coach service every 15 minutes from the airport, timetable links are below. Cost’s are approximately £4.00 per single journey. Journey time 20-25 minutes.
www.glasgowflyer.com
www.fairlinecoaches.co.uk
Glasgow Airport Taxis are always available and the average cost is £20.00 per single journey. Journey time 10-15 minutes.
www.airporttaxis-uk.co.uk/Glasgow
Delegates can pre-book a “Black Cab” from Glasgow Taxis:
www.glasgowtaxis.co.uk

Prestwick Airport
Approximately 30 miles from Prestwick Airport to the City Centre
www.gpt.co.uk/AirportInfo/HowTo/links.asp
The airport is served by a direct train link to Glasgow City Centre, trains run to Glasgow Central Station, a 40 minute journey. The single train fare is reduced by 50% on production of your boarding pass/airline ticket.

Edinburgh Airport
Approximately 46 miles from Edinburgh Airport to the City Centre
http://www.edinburghairport.com
Delegates travelling from Edinburgh Airport to the city can take the coach to the city and from there, take the train from Edinburgh Waverley to Glasgow Queen Street Station which departs every 15 minutes and takes 45 minutes. A standard day single fare is £10.80
**SECC Access**

*Bus Service to the SECC*
http://www.fairlinecoaches.co.uk
The regular 905 service picks up at various collection points around the city and services both the SECC and Glasgow Airport.

**Train**
The SECC has its own train station “Exhibition Centre” the stop is linked to the conference venue via a covered walkway. Delegates can take the train from Glasgow Central Station (the trains come every 9 minutes) and the journey takes approximately 5 minutes. A standard return ticket fare is £1.35

**Taxi**
Taxis are always situated outside of the SECC and the journey to the City Centre will take a few minutes. The fare is approximately £4.00.
FUTURE SGI ANNUAL SCIENTIFIC MEETINGS

2010
March 24 – 27, Orlando, FL, USA

2011
March 16 – 19, Miami Beach, FL, USA

2012
March 21 – 24, San Diego, CA, USA

2013
March 20 – 23, Orlando, FL, USA

2009 SGI 3rd INTERNATIONAL SUMMIT
"PREECLAMPSIA"

Sendai, Japan
November 12 – 14, 2009
### Society for Gynecologic Investigation (Early Bird) Registration Form

#### 56th Annual Scientific Meeting
March 18-21, 2009
Glasgow, Scotland, UK

Return form to SGI with payment by: February 13, 2009. Forms received after this date will not be registered. After February 13, 2009, you may register on site for an additional fee of $165.00 USD. You may photocopy this form or request additional registration forms from the SGI office. To register online: http://www.sgionline.org

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#### Registration Fees:

<table>
<thead>
<tr>
<th></th>
<th>Advance</th>
<th>On Site</th>
<th>Totals</th>
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<tbody>
<tr>
<td>Member</td>
<td>555.00</td>
<td>730.00</td>
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<tr>
<td>Non Member</td>
<td>660.00</td>
<td>835.00</td>
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<tr>
<td>In Training Member</td>
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<tr>
<td>In Training Non Member</td>
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<tr>
<td>In Training Non Members applying for Membership</td>
<td>300.00</td>
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</table>

This fee includes your $50.00 Membership Fee. Please use the Membership checklist at the end of this form. The In Training membership application can be found on the SGI web site.

#### Wednesday, March 18, 2009

**Satellite Meetings (Choose One)**

- Myometrial Function and Parturition
  - Advance: 60.00
  - On Site: 75.00
- Advancement in Ultrasound Technology
  - Advance: 60.00
  - On Site: 75.00
- Extracellular Matrix
  - Advance: 60.00
  - On Site: 75.00
- Preterm Birth International Collaboration
  - Advance: 60.00
  - On Site: 75.00
- Darwin, Development & DOHaD (ESHRE Campus)
  - Advance: 60.00
  - On Site: 75.00
- Placenta Association of the Americas
  - Advance: 60.00
  - On Site: 75.00

#### Thursday, March 19, 2009

**Meet the Expert**

- 12:15 p.m – 1:15 p.m.

  (with a boxed lunch select one below §)
  - Deep filled Chicken Salad Sandwich: 25.00
  - Individual Nicoise Salad: 40.00

**Mini Symposia Series #1**

- These are concurrent sessions, please choose one
- 1:30 p.m. – 3:30 p.m.

  - a. Novel Contraceptive Targets, Gynecologic Oncology: 0.00
  - b. HRT and Menopause: 0.00
  - c. Breast Cancer: Basic Research and Translational Fruits: 0.00
  - d. Preterm Labor: 0.00
  - e. Periconceptional Determinants of Health (ESHRE Campus): 0.00

**SGI/Ferring In Training Get Together**

- 6:00 p.m. – 7:30 p.m.
  - Advance: 0.00
  - On Site: 0.00
### Friday, March 20, 2009

**Advance On Site Totals**

<table>
<thead>
<tr>
<th>Session</th>
<th>Advance</th>
<th>On Site</th>
<th>Totals</th>
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</thead>
<tbody>
<tr>
<td>Great Debates (with a boxed lunch, select one below)</td>
<td></td>
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</tr>
<tr>
<td>1. The Endometriotic Peritoneal Lesion: Pathogenetic Feature or Epiphenomenon?</td>
<td>25.00</td>
<td>40.00</td>
<td></td>
</tr>
<tr>
<td>2. Abnormal Uterine Bleeding: European and North American Approaches</td>
<td>25.00</td>
<td>40.00</td>
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</tr>
<tr>
<td>3. Research: Grant Opportunities in Reproductive Science and Medicine: Europe vs. North America</td>
<td>25.00</td>
<td>40.00</td>
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</tr>
<tr>
<td>4. Controversies for HPV Vaccine</td>
<td>25.00</td>
<td>40.00</td>
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<tr>
<td>5. Management of Preterm Labor and the use of Glucocorticoids</td>
<td>25.00</td>
<td>40.00</td>
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</tbody>
</table>

### Saturday, March 21, 2009

**Mini Symposia Series #3 (these are concurrent sessions, please choose one)**

<table>
<thead>
<tr>
<th>Session</th>
<th>Advance</th>
<th>On Site</th>
<th>Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Preeclampsia, Hormones and Angiogenesis</td>
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</tr>
<tr>
<td>b. Inflammation and Infertility</td>
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<td>0.00</td>
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<tr>
<td>c. Environmental Influences and Reproduction</td>
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<tr>
<td>d. New Approaches to Understanding the Biology of Uterine Fibroids</td>
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<tr>
<td>e. Obesity and Pregnancy/ Metabolic Syndrome</td>
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**SGI CAB Symposium (with a boxed lunch, select one below)**

<table>
<thead>
<tr>
<th>Lunch Selection</th>
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</thead>
<tbody>
<tr>
<td>Deep filled Chicken Salad Sandwich</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Individual Nicoise Salad</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deep filled Deli Wrap</td>
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</tbody>
</table>

### Payment Information:

- **Cardholder:**
- **Card Number (16 digits):**
- **3 Digit CSV Code on Back of Card**
- **Visa Exp. Date:**
- **MasterCard Exp. Date:**
- **Personal or Company Check:**
- **Check No.:**

**Please make checks payable to:**
Society for Gynecologic Investigation (SGI)
409 12th Street, S.W.
Washington, DC 20024-2188

**Federal Tax I.D. # 95-2293816**

**Membership Checklist:**
- 1. Signed Application
- 2. Signed Sponsor Letter
- 3. Membership & Registration Payment