

## ORGANISING COMMITTEE

### 6<sup>th</sup> Singapore Congress in Obstetrics & Gynaecology

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- Scientific	
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### **Switzerland**

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### **Sweden**

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### **Taiwan**

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### **Thailand**

Nantapat SUPAPANNACHART  
Suwachai INTARAPRASIRT

### **The Netherlands**

Louis J GOOREN

### **United Kingdom**

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Joanna E ELLINGTON  
Charles H KOH  
Daniel J THOMPSON

### **Vietnam**

VUONG Thi Ngoc Lan

## CONGRESS INFORMATION

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### **Congress Venue**

Conrad Centennial Singapore  
2 Temasek Boulevard, Singapore 038982  
Tel: (65) 6334 8888  
Fax: (65) 6333 9166  
Website: <http://www.conradhotel.com>

### **Congress Secretariat**

Obstetrical & Gynaecological Society of Singapore  
c/o 12 Aljunied Road, #05-02  
SCN Centre, Singapore 389801  
Tel: (65) 6339 8687  
Fax: (65) 6339 9536/3731  
Email: [6scog@orient-explorer.com](mailto:6scog@orient-explorer.com)  
Website: <http://www.6scog2007.com>

### **Official Travel Agent**

Orient Explorer (S) Pte Ltd  
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### **Official Freight Forwarder**

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Fax: (65) 6467 9467  
Email: [mng@agilitylogistics.com](mailto:mng@agilitylogistics.com)  
Website: <http://www.agilitylogistics.com>

### **Language**

The official language of the Congress is English. There will be no simultaneous session translation.

### **Trade Exhibition**

The Trade Exhibition are located at the 2nd and 10th Floor of Conrad Centennial. All participants are invited to view the exhibits.

### **Name Tags**

Please wear your name tag at all sessions and social events. There will be no replacement of name tags.

### **Travel and Tour Desk**

Orient Explorer (S) Pte Ltd, the Official Travel Agent, will operate this desk at the Ballroom Foyer. Enquiries and arrangements on travel and tours may be made through Orient Explorer.

## CONGRESS INFORMATION

### Certificate of Attendance and CME Points Award

A certificate of attendance will be issued to all delegates. CME points will be awarded as follows:

- a) Main Meeting - up to 12 CME points
- b) Workshops - 2 points per session

### Poster Exhibition

The Poster Exhibition is located at the 10th Floor. All participants are invited to view the posters

### Messages

A message board will be set up at the Ballroom Foyer. The Secretariat will not be responsible for the transmission of messages.

### Registration

Operation hours of the Registration Desk (Ballroom Foyer) will be as follows:

Wednesday, 21 March 2007	:	3.30pm - 7.30pm
Thursday, 22 March 2007	:	7.00am - 5.00pm
Friday, 23 March 2007	:	7.00am - 5.00pm
Saturday, 24 March 2007	:	7.00am - 4.00pm
Sunday, 25 March 2007	:	8.00am - 3.00pm

All delegates may collect their Congress materials at the Registration Desk during these hours.

Registration Fee covers the following items:

	Full Registrant	Day Registrant
Admission to all Scientific Sessions	√	*
Registrant's Kit	√	√
Opening Ceremony and Reception	√	√
Congress Banquet	**	-
Lunch	√	*
Morning/Afternoon Tea/Coffee	√	*
Trade Exhibition	√	*

(√ : Included    - : Not included    \* For that particular day only)

\*\*complimentary banquet tickets will be issued to Full Registrants. Additional tickets can be purchased at S\$100 each.

### Liability

The Organising Committee is not liable for personal accidents, loss or damage of private properties of registered participants during the Congress. Participants should make their own arrangements with respect to personal insurance.

### Disclaimer

Whilst every attempt will be made to ensure that all aspects of the congress mentioned in this announcement will take place as scheduled, the Organising Committee reserves the prerogative to make last minute changes when the need arises.

**PROGRAMME AT A GLANCE**

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## PROGRAMME

**WEDNESDAY, 21 MARCH 2007**

### Opening Ceremony and Reception

Venue : Ballroom, Conrad Centennial Singapore  
Dress Code : Lounge Suite or National Dress

### Programme

*Masters of Ceremonies:* **Dr Khoo Chong Kiat and Dr Citra Mattar**

6.00pm Arrival of Guests

6.15pm Guests to be seated

Pregnancy Yoga Performance

6.30pm Arrival of Guest-of-Honour

**Dr Amy Khor**

Mayor of South West District

Senior Parliamentary Secretary

Ministry of the Environment and Water Resources

Member of Parliament for Hong Kah GRC

Welcome Address

**A/Prof Tay Eng Hseon**

President, Obstetrical & Gynaecological Society of Singapore

Highlights of Programme

**Dr Beh Suan Tiong**

Co-Chairman, Organising Committee

6th Congress in Obstetrics and Gynaecology

Vice-President, Obstetrical & Gynaecological Society of Singapore

Thanking Sponsors and Introduction of Guest-of-Honour

**Dr Suresh Nair**

Chairman, Organising and Scientific Committees

6th Congress in Obstetrics and Gynaecology

Honorary Secretary, Obstetrical & Gynaecological Society of Singapore

Address and Opening of the Congress

**Dr Amy Khor**

7.30pm Keynote Presentation

“Novel Insights into the Treatment of Iron Deficiency Anaemia in Pregnancy”

**Dr Christian Breymann**

Associate Professor & Lecturer

Head of Feto-maternal Haematology Research Group

University Hospital, Zurich, Switzerland

8.15pm Opening of Trade Exhibition

**Dr Amy Khor**

Opening Reception

## PROGRAMME

### THURSDAY, 22 MARCH 2007

#### SESSION 1: PARENTHOOD AFTER CANCER

8.00am - 10.00am, North Ballroom

*Chairpersons:* **Roland Chieng (Singapore)**  
**Lim Soon Thye (Singapore)**

8.00am Fertility Preserving Gynae-oncological Surgery and Pregnancy Outcome  
**Chia Yin Nin, Singapore**

8.20am Vulnerability of the Reproductive System to Radiation and Chemotherapy  
**John Chia, Singapore**

8.40am Fertility Preserving Options in Cancer Patients - an Overview  
**Roland Chieng, Singapore**

9.00am Cryopreservation and Cryobanking of Reproductive Tissues (Oocytes, Ovarian and  
Testicular Tissues - Today's Options)  
**Claus Yding Andersen, Denmark**

9.20am Ethical and Legal Issues in Fertility Preservation  
**Gulam Bahadur, UK**

9.40am Questions and Answers; Panel Discussion

8.00am - 9.00am  
South Ballroom

#### SESSION 2: RECURRENT PREGNANCY LOSS (RPL)

8.00am - 9.00am, South Ballroom

*Chairpersons:* **Irene Chua (Singapore)**  
**Maurine Tsakok (Singapore)**

8.00am The Investigation and Management of RPL  
**Mala Arora, India**

8.30am Reconstructive Intrauterine Hysteroscopic Surgery for Submucous Myomata;  
Synechiae and Septi  
**Adolf Gallinat, Germany**

## PROGRAMME

### SESSION 3: INFECTIONS IN OBSTETRICS AND GYNAECOLOGY

8.00am - 10.00am, Grand Salon

*Chairpersons:* **Tan Lay Kok (Singapore)**  
**Seng Kwang Meng (Singapore)**

8.00am Human Immunodeficiency Virus (HIV) Infection in Pregnancy  
**Roy Chan, Singapore**

8.20am Sexually Transmitted Infections in Obstetrics and Gynaecology  
**Priya Sen, Singapore**

8.40am Group B Streptococcus Infection in Pregnancy  
**Tan Kok Hian, Singapore**

9.00am Recurrent Urinary Tract Infections  
**Judith Goh, Australia**

9.20am Questions and Answers; Panel Discussion

### SESSION 4: SEXUAL HEALTH

9.00am - 10.00am, South Ballroom

*Chairpersons:* **Suwachai Intaraprasert (Thailand)**  
**Tan Thiam Chye (Singapore)**

9.00am The Infertile Couple's Sexual Function and Relationship - Impact and Management  
**Joanna E Ellington, USA**

9.30am Singapore Female Sexual Health and Contraception Survey 2006  
**Tan Thiam Chye, Singapore**

### SESSION 5: GYNAECOLOGY PLENARY LECTURES

11.00am - 1.00pm, North and South Ballroom

*Chairpersons:* **Tay Eng Hseon (Singapore)**  
**Yeoh Swee Choo (Singapore)**

11.00am Polycystic Ovarian Syndrome in 2007 - Evidence-based Diagnosis and Management  
**Robert Norman, Australia**

11.40am Uterine Fibroids - Role in Infertility/ART: What's the Best Surgical Approach  
**Charles H Koh, USA**

12.20pm Should Elective Caesarean Section be offered to prevent Stress Urinary Incontinence  
and Genital Prolapse?  
**Judith Goh, Australia**

## PROGRAMME

### LUNCH SYMPOSIUM - *Sponsored by Bayer Schering Pharma*

1.00pm - 2.00pm, North and South Ballroom

*Chairpersons:* **Cheng Wei Chen (Singapore)**  
**Teoh Seng Hin (Singapore)**

TREATMENT OF LATE-ONSET HYPOGONADISM IN THE AGING MALE

**Louis J Gooren, The Netherlands**

### SESSION 6: ASSISTED REPRODUCTIVE TECHNOLOGIES

2.00pm - 5.30pm, Grand Salon

*Chairpersons:* **Sheila Loh (Singapore)**  
**Pratap Kumar (India)**

- 2.00pm IVF: Why Wait?  
**Jan Olofsson, Sweden**
- 2.20pm Antagonists in ART  
**Vuong Thi Ngoc Lan, Vietnam**
- 2.40pm Safety and Outcome of Children from ART Programmes  
**Robert Norman, Australia**
- 3.00pm Preimplantation Genetic Diagnosis and Screening - Its Place in Modern Day ART  
**Samuel Chong, Singapore**
- 3.20pm IVF in the Medically Complicated Patient  
**Jothi Kumar, Singapore**
- 3.40pm Egg Donation, Egg Sharing and the Uterus in Third Party Reproduction  
**Gulam Bahadur, UK**
- 4.00pm Future of ART and Multiple Births  
**Gulam Bahadur, UK**
- 4.20 - 4.50pm Questions and Answers  
*Moderators:* **Sheila Loh (Singapore)**  
**Pratap Kumar (India)**

## PROGRAMME

- 4.50 - 5.30pm ART Case Presentations for Discussion  
*Moderators:* **Sheila Loh (Singapore)**  
**Shreyas Padgaonkar (India)**  
*Panelists:* **Robert Norman (Australia)**  
**Milton Leong (Hong Kong)**  
**Samuel Chong (Singapore)**  
**Jothi Kumar (Singapore)**  
**Jan Olofsson (Sweden)**  
**Gulam Bahadur (UK)**  
**Vuong Thi Ngoc Lan (Vietnam)**  
**Andrew Kan (Australia)**  
**Pratap Kumar (India)**

### SESSION 7: FETAL MEDICINE

2.30pm - 5.30pm, South Ballroom

*Chairpersons:* **Chew Shing Chai (Singapore)**  
**Yeoh Swee Choo (Singapore)**

- 2.30pm The Place of First Trimester Screening in Antenatal Care  
**George Yeo, Singapore**
- 2.50pm Amniocentesis and Chorionic Villus Sampling - Recent Data  
**Lai Fon Min, Singapore**
- 3.10pm Role of Molecular Testing in Prenatal Diagnosis  
**Mahesh Choolani, Singapore**
- 3.30pm Facts and Fallacies of the 18-20 Week Scan  
**Douglas Ong, Singapore**
- 3.50pm 3D/4D US in O&G  
**Shawn Choong, Australia**
- 4.10pm Identifying and Managing the Fetus at Risk of Chronic Hypoxia  
**C Anandakumar, Singapore**
- 4.30pm Pit-falls in the Diagnosis of Fetal Macrosomia and Prediction of Shoulder Dystocia  
**Chang Tou Choong, Singapore**
- 4.50pm Indications for Fetal Intervention  
**Tony Tan, Singapore**
- 5.10pm Questions and Answers

## PROGRAMME

### SESSION 8: IMMUNOLOGY MEETS GYNAECOLOGY - *Sponsored by GlaxoSmithKline Pte Ltd*

2.30pm - 4.00pm, South Ballroom

*Chairpersons:* **Tay Eng Hseon (Singapore)**  
**Chia Yin Nin (Singapore)**

2.30pm Basic Immunology and Vaccinology  
**Francis Andre, Belgium**

2.50pm Vaccines for Women  
**Teoh Yee Leong, Singapore**

3.10pm The Impact of HPV Vaccination on Cervical Cancer Screening  
**Quek Swee Chong, Singapore**

3.30pm Immunology Quiz

### SESSION 9: MALE AGING

4.00pm - 5.30pm, South Ballroom

*Chairpersons/Moderators:* **Cheng Wei Chen (Singapore)**  
**Teoh Seng Hin (Singapore)**

*Panelists:* **Khalid Abdul Kadir (Malaysia)**  
**Louis J Gooren (The Netherlands)**

4.00pm Andropause - Is It a Real Entity?  
**Khalid Abdul Kadir, Malaysia**

4.30pm The Aging Male - Why Should We Be Concerned?  
**Louis J Gooren, The Netherlands**

5.00pm Panel Discussion  
Enhancing the Quality of Life in Men After 45 - From Thumbs Down to Thumbs Up!

## PROGRAMME

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### **DINNER SYMPOSIUM - Sponsored by Pfizer Pte Ltd**

#### **The Sexual Revolution As Seen Through the Eyes of the Gynaecologist**

5.30pm - 9.30pm, North and South Ballroom

*Chairpersons:* **Tan Yew Ghee (Singapore)**  
**Jiwan Singh (Australia)**

5.30pm      Cocktail Reception

6.30pm      Tips to Great Sex  
**Rosie King, Australia**

Overactive Bladder: The Condition and its Affect on Sexual Activity of Women  
**Chin Chong Ming, Singapore**

Botulinum Toxin - An Alternative Treatment for Vaginismus  
**Lee Keen Whye, Singapore**

## PROGRAMME

**FRIDAY, 23 MARCH 2007**

### **SESSION 10: SUPEROVULATION AND IUI -**

*Sponsored by Serono (S) Pte Ltd (An affiliate of Merck Serono S.A.)*

8.00am - 10.00am, North Ballroom

*Chairpersons:* **Noel Leong (Singapore)**  
**Shreyas Padgaonkar (India)**

8.00am Predictors of Ovarian Response  
**Andrew Kan, Australia**

8.30am The Management of High and Low Responders in Ovulation Induction  
**Liu Chi-Hong, Taiwan**

9.00am Filled-by-Mass Follitropin Alpha - The Concept and Its Implications in Ovulation Induction  
**Olaf Naether, Germany**

9.30am Semen Analysis and Sperm Preparation  
**EB Prasath, Singapore**

*(Hands-on IUI practicals daily at hospitality suites)*

### **SESSION 11: ANDROLOGY**

8.00 - 10.00am, South Ballroom

*Chairpersons:* **Cathryn Chan (Singapore)**  
**Rudie Frederick B Mendiola (Philippines)**

8.00am A Critical Appraisal of Seminal Analysis in the Evaluation of Male Factor Infertility  
**Julianah Abu, Singapore**

8.30am Recent Advances in Aetiology, Genetic Implications and Treatment of Male Infertility  
**Ng Soon Chye, Singapore**

9.00am Surgical Treatment of Male Infertility  
**Michael Wong, Singapore**

9.30am Sperm DNA Damage: Is it Important in Male Infertility and What Can We Do About It?  
**Joanna E Ellington, USA**

## PROGRAMME

### SESSION 12: ENSOSCOPIC VIDEO FESTIVAL

8.00am - 1.00pm, Grand Salon

#### Tubal Surgery

Chairpersons: **Loh Seong Feei (Singapore)**  
**Seng Shay Way (Singapore)**

8.00am Role of Salpingoscopy in Infertility  
**Sanjay Patel, India**

8.15am Laparoscopic Tubal Reconstructive Surgery - Is It a Dying Art?  
**Yap Lip Kee, Singapore**

8.30am Transvaginal Endoscopy: A New Window to the Pelvis: It's Role in Infertility Evaluation  
**Hugo Verhoeven, Germany**

8.45am Laparoscopic Tubal Reanastomosis has come of Age  
**Charles H Koh, USA**

#### Endometriosis

Chairpersons: **S Sevellaraja (Malaysia)**  
**Lee Keen Whye (Singapore)**

9.00am Deep Rectovaginal Endometriosis - Paradigm Shift; Radical Laparoscopic Surgery with  
Fertility Preservation  
**Charles H Koh, USA**

9.15am Laparoscopic Management of Elusive Cases of Bladder and Rectovaginal Endometriosis  
**Loh Foo Hoe, Singapore**

9.30am Addressing Dilemmas in Laparoscopic Fertility-Enhancing Surgery for Endometriosis  
**Rekha Kurian, India**

9.45am Endometriosis: Unusual Cases  
**Rujul Patel, India**

#### Hysterectomy / Pelvic Floor Reconstruction

Chairpersons: **Beh Suan Tiong (Singapore)**  
**Denas Chandra (Singapore)**

10.00am Laparoscopic Hysterectomy - Subtotal Versus Total  
**Seetho Kai Yin, Singapore**

10.15am Laparoscopic Hysterectomy - Skirting around Adhesions and Defeating the Large Uterus  
**Rajesh Modi, India**

10.30am How to Demystify Total Laparoscopic Hysterectomy  
**Jiwan Singh, Australia**

10.45am Laparoscopic Pelvic Support Procedures in the Era of the Mesh  
**Fong Yoke Fai, Singapore**

## PROGRAMME

### **Myomectomy / Pelvic Inflammatory Disease**

*Chairpersons:* **Bernard Chern (Singapore)**  
**Irene Chua (Singapore)**

- 11.00am Myomectomy by Laparoscopy made Easy  
**Rakesh Sinha, India**
- 11.15am Laparoscopic Management of Broad Ligament Myoma  
**Sanjay Patel, India**
- 11.30am Appearances of Genital Tuberculosis  
**Sanjay Patel, India**
- 11.45am Laparoscopic Management of Hydrosalpinges and Optimizing the Pelvis for ART  
**Mandakini Parihar, India**

### **Complications / Acute Conditions**

*Chairpersons:* **Jeffrey Low (Singapore)**  
**Christopher Ng (Singapore)**

- 12.00noon Conquering Complications in Endoscopic Surgery  
**Kurian Joseph, India**
- 12.15pm The Expanding Role of Laparoscopy in Unusual Cases of Ectopic Pregnancy  
**Anthony Siow, Singapore**
- 12.30pm Detorsion of a Severely Ischaemic Tubal Torsion of a Solitary Remaining Tube and Subsequent Pregnancy  
**K Jayakrishnan, India**
- 12.45pm Office Hysteroscopy - Painless and Picture Perfect  
**Chow Kah Kiong, Singapore**

### **LUNCH SYMPOSIUM - Sponsored by Pan Malayan Pharmaceutical Pte Ltd**

1.00pm - 2.00pm, North and South Ballroom

*Chairpersons:* **Charles Ng (Singapore)**  
**John Tee (Singapore)**

VAGISITE<sup>TM</sup> TECHNOLOGY IN WOMEN'S HEALTH; TREATMENT OF RECALCITRANT  
MONILIAL VULVOVAGINITIS  
**Daniel J Thompson, USA**

## PROGRAMME

### SESSION 13: OBSTETRIC SYMPOSIUM - LABOUR WARD EMERGENCIES (Part 1)

11.00am - 1.00pm, North and South Ballroom

*Chairpersons:* **Chong Yap Seng (Singapore)**  
**K Devendra (Singapore)**

11.00am      Massive Obstetric Haemorrhage  
**Tracey A Johnston, UK**

11.20am      Shoulder Dystocia  
**Kenneth Kwek, Singapore**

11.40am      Pulmonary Embolism and Amniotic Fluid Embolism-Initial Management of Obstetric Collapse  
**Tracey A Johnston, UK**

12.00noon    The Urgent and Difficult Caesarean Section  
**Tracey A Johnston, UK**

12.20pm      Vacuum Delivery  
**George Yeo, Singapore**

12.40pm      Questions and Answers

### SESSION 14: FERTILITY MANAGEMENT FOR THE GYNAECOLOGIST

2.00pm - 5.30pm, Grand Salon

*Chairpersons:* **Andrew Kan (Australia)**  
**Rehka Kurian (India)**

2.00pm      Evidence-based Approach to an Infertile Couple  
**C V Kannaki Utharaj, India**

2.20pm      Update on the Physiology and Function of the Fallopian Tube - Why It Matters in the Age of IVF  
**Joanna E Ellington, USA**

2.40pm      Success Rates of Infertility Treatments - What to Tell Your Patients?  
**Loh Seong Feei, Singapore**

3.00pm      Letrozole and Its Use in Ovulation Induction  
**Pratap Kumar, India**

3.20pm      The Use of GnRH Antagonists in Superovulation and IUI Protocols  
**Colin Howles, Switzerland**

3.40pm      Natural Cycle and Minimal Stimulation With/Without IVM  
**Milton Leong, Hong Kong**

## PROGRAMME

4.00pm Prevention and Management of Ovarian Hyperstimulation Syndrome  
**Foong Lian Cheun, Singapore**

4.20pm Polycystic Ovary Syndrome (PCOS): The South Asian Perspective  
**Rohana Haththotuwa, Sri Lanka**

4.40 - 4.50pm Questions and Answers

4.50pm Panel on Management of Clomiphene Citrate Failures

*Moderators:* **Mandakini Parihar (India)**

*Panelists:* **Olaf Naether (Germany)**

**S Sevellaraja (Malaysia)**

**Cheng Li-Chang (Singapore)**

**Noel Leong (Singapore)**

**Andrew Kan (Australia)**

### SESSION 15: MINIMAL ACCESS SURGERY

2.30pm - 5.30pm, North Ballroom

*Chairpersons:* **Beh Suan Tiong (Singapore)**

**Fong Yoke Fai (Singapore)**

#### Laparoscopic Hysterectomy - Simple to Complicated

2.30pm Day-Care Laparoscopic Hysterectomy  
**Rajesh Modi, India**

2.50pm Techniques in Hysterectomy of the Big Uterus  
**Rakesh Sinha, India**

3.10pm Panel Discussion - Is Difficult Laparoscopic Hysterectomy Worth the Effort and the Risk?

*Panelists:* **Rajesh Modi (India)**

**Rakesh Sinha (India)**

**Jiwan Singh (Australia)**

**Atul Ganatra (India)**

**Ho Tew Hong (Singapore)**

**Seetho Kai Yin (Singapore)**

#### Laparoscopic Myomectomy: Getting Better or Worse?

3.30pm When is Laparotomy Needed?  
**Kurian Joseph, India**

3.50pm Laparoscopic Adenomyoma Resection  
**Sanjay Patel, India**

4.10pm Panel Discussion - Is Laparoscopic Repair Sufficiently Safe for Future Pregnancy?

*Panelists:* **Kurian Joseph (India)**

**Sanjay Patel (India)**

**Ho Hon Kwok (Singapore)**

**Yap Lip Kee (Singapore)**

**Rakesh Sinha (India)**

## PROGRAMME

### Laparoscopic Ovarian Surgery: Potential Pitfalls

- 4.30pm Unexpected Ovarian Cancer Diagnosed Intraoperatively or Postoperatively: What to do Next?  
**Tay Eng Hseon, Singapore**
- 4.50pm Ovarian Torsion: Can more Ovaries be Saved?  
**Bernard Chern, Singapore**
- 5.10pm Panel Discussion - Selection Criteria for Laparoscopic Surgery of an Ovarian Mass -  
Where to Draw the Line?  
*Panelists:* **Tay Eng Hseon (Singapore)**  
**Bernard Chern (Singapore)**  
**Hugo Verhoeven (Germany)**  
**K Jayakrishnan (India)**  
**Abdul Aziz Yahya (Malaysia)**  
**Jeffrey Low (Singapore)**

### SESSION 16: UROGYNAECOLOGY DEBATES

2.30pm - 4.30pm, South Ballroom

*Lead Moderator:* **Judith Goh (Australia)**

*Co-Moderator:* **Chua Hong Liang (Singapore)**

- 2.30pm In Symptomatic and Clinically-evident Utero-vaginal Prolapse, Hysterectomy should be  
Routinely Performed  
**Lee Lih Charn vs James Lee**
- 3.00pm Mesh should be used more Routinely for Repair of Significant and/or Recurrent Utero-  
Vaginal Prolapse  
**Roy Ng vs Tan Poh Kok**

*Lead Moderator:* **Judith Goh (Australia)**

*Co-Moderator:* **Roy Ng (Singapore)**

- 3.30pm Urodynamics should be Performed before Surgery for Stress Urinary Incontinence  
**Christopher Chong vs Seetho Kah Yin**
- 4.00pm There is no Place for the Kelly's Procedure in the Surgical Treatment of Stress Urinary  
Incontinence  
**Han How Chuan vs Ching Kwok Choy**

## PROGRAMME

### SESSION 17: MEDICO-LEGAL ISSUES

4.30pm - 5.30pm, South Ballroom

*Chairperson and Moderator:* **Wee Horng Yen (Singapore)**

4.30pm        The Coroner's System of Medico-legal Investigation of Obstetric Deaths in Singapore  
**Wee Keng Poh, Singapore**

4.50pm        Expert Panel Discussion of Case Series of Medico-legal Cases in O&G Published by  
the Medical Protection Society

*Panelists:* **Lim Teck Beng (Singapore)**  
**Tan Kok Hian (Singapore)**  
**Lek Siang Pheng (Singapore)**  
**Kuah Boon Theng (Singapore)**  
**Chuang Wei Ping (Singapore)**  
**Joanna Lin (Singapore)**  
**Lawrence Lim (Singapore)**

**DINNER SYMPOSIUM - *Sponsored by Wyeth Singapore Pte Ltd***

**Celebrating Differences**

5.30pm - 10.30pm, North and South Ballroom

## PROGRAMME

**SATURDAY, 24 MARCH 2007**

### SESSION 18:

#### LAPAROSCOPIC ROBOT-ASSISTED SURGICAL FORUM AND LIVE VIDEO CONFERENCING

*Sponsored by Centre for Robotic Surgery, Mount Elizabeth Hospital and Transmedic P L*

North and South Ballroom, Transmission starts at 7.00am and ends at 11.00am

*Moderators:* **Beh Suan Tiong (Singapore)**  
*(Conrad Centennial)* **Kum Cheng Kiong (Singapore)**

*Surgeons:* **Susan Lim (Singapore)**  
*(Mt Elizabeth Hospital)* **Suresh Nair (Singapore)**  
**Yap Lip Kee (Singapore)**

*Moderator:* **Lewis Liew (Singapore)**  
*(Mt Elizabeth Hospital)*

### SESSION 19: ADOLESCENT GYNAECOLOGY

8.00am - 10.00am, Grand Salon

*Chairpersons:* **Vesna Dramusic (Singapore)**  
**Mandakini Parihar (India)**

8.00am Recent Advances in Adolescent Gynaecology  
**Sadhana Nadarajah, Singapore**

8.20am Vulval Conditions in the Prepubescent Girl  
**Sadhana Nadarajah, Singapore**

8.40am Impact of Obesity on the Outcome of the Treatment of Polycystic Ovary Syndrome in  
Adolescence  
**Vesna Dramusic, Singapore**

9.00am Adolescent Contraception  
**Mandakini Parihar, India**

9.20am Vaginoplasty in MRK Syndrome  
**A Ilancheran, Singapore**

9.40am Questions and Answers; Panel Discussion  
*Moderators* **Sadhana Nadarajah (Singapore)**  
**Mandakini Parihar (India)**

## PROGRAMME

### SESSION 20: OBSTETRIC SYMPOSIUM - LABOUR WARD EMERGENCIES (Part 2)

1.00am - 1.00pm, North and South Ballroom

*Chairpersons:* **Mary Rauff (Singapore)**  
**Tan Lay Kok (Singapore)**

11.00am Preterm Labour: Modern Management  
**Teoh Tiong Ghee, UK**

11.20am Cervical Cerclage: When Should We Do It?  
**Ann Tan, Singapore**

11.40am Twins and Breeches: Practical Aspects  
**Arijit Biswas, Singapore**

12.00pm Training Staff to Deal with Emergencies: Scenarios and Drills  
**Tracey Johnston, UK**

12.20pm Questions and Answers

12.40pm Scenario Play on Initial Management of Obstetric Collapse  
**Tracey Johnston, UK**

### SESSION 21: REPRODUCTIVE MEDICINE

11.00am - 1.00pm, Grand Salon

*Chairpersons:* **Yu Su Ling (Singapore)**  
**CV Kannaki Uthraraj (India)**

11.00am Assessing Ovarian Reserve: How, Who and When?  
**Lisa Webber, UK**

11.30am Update on Hormonal Supplementation in ART  
Protocols  
**Colin Howles, Switzerland**

12.00noon Avoiding Multiple Pregnancies - The Arguments for Single Embryo Transfer  
**P C Wong, Singapore**

12.30pm Quality Control and Management Systems in ART  
**Jan Olofsson, Sweden**

## PROGRAMME

### LUNCH SYMPOSIUM - *Sponsored by Servier (S) Pte Ltd*

1.00pm - 2.00pm, North and South Ballroom

*Chairpersons:* **Chua Yang (Singapore)**  
**Leonard Koh (Singapore)**

TREATMENT OF OSTEOPOROSIS: WHY, WHOM, WHEN AND WHAT DRUG

**Ego Seeman, Australia**

### SESSION 22: MATERNAL MEDICINE

2.00pm - 4.30pm, Grand Salon

*Chairpersons:* **Tan Lay Kok (Singapore)**  
**Phyllis Liauw (Singapore)**

2.00pm Maternal Cardiac Disease  
**Teoh Tiong Ghee, UK**

2.30pm Management of Hypertension in Pregnancy  
**Dennis Clifton, USA**

3.00pm Screening for Thrombophilia in Pregnancy  
**Jackie Tan, Singapore**

3.30pm Management of Diabetes in Pregnancy  
**Lim Su Chi, Singapore**

4.00pm Management of Thyroid Problems in Pregnancy  
**Loh Keh Chuan, Singapore**

### SESSION 23: OBESITY IN OBSTETRICS AND GYNAECOLOGY -

*Sponsored by Abbott Laboratories (S) Pte Ltd*

*Chairpersons:* **Osborn Viegas (Singapore)**  
**Citra Mattar (Singapore)**

2.30pm The Endocrinology of Obesity  
**Kevin Tan, Singapore**

3.00pm The Importance of Nutrition in Gestational Diabetes  
**Anna Jacob, Singapore**

3.30pm Managing Obese Infertile Women Preconception  
**Lisa Webber, UK**

4.00pm Obesity in Pregnancy  
**Teoh Tiong Ghee, UK**

## PROGRAMME

### SESSION 24: MENOPAUSE

2.30pm - 4.30pm, South Ballroom

Chairpersons: **Loh Foo Hoe (Singapore)**  
**Delfin A Tan (Philippines)**

- 2.30pm - 3.30pm Health Issues Affecting the Menopausal Woman - **Sponsored by Eli Lilly (S) Pte Ltd**
1. Cancers and hormonal replacement - how real is the risk?
  2. Medications used in menopause management - cardiovascular risks or benefits?
  3. Bone Health - which medication do we choose?

Panelists: **Tay Eng Hseon (Singapore)**  
**Wee Siew Bock (Singapore)**  
**Yang Kuang Ying (Singapore)**  
**Lim Yean Teng (Singapore)**  
**Yu Su Ling (Singapore)**  
**Ego Seeman (Australia)**  
**Leong Keng Hong (Singapore)**

Chairpersons: **Chua Yang (Singapore)**  
**Yong Tze Tein (Singapore)**

- 3.30pm - 4.30pm Quality of Life Beyond Menopause
1. Menopause - natural process or treatable condition?
  2. HRT - still a useful drug?
  3. Bio-identical hormones - an alternative therapy or a HRT?
  4. Alternative therapies - what evidence do we have?

Panelists: **Delfin A Tan (Philippines)**  
**Loh Foo Hoe (Singapore)**  
**Yu Su Ling (Singapore)**  
**Carol Tan-Goh (Singapore)**  
**Yong Eu Leong (Singapore)**  
**Thomas Khoo (Singapore)**

### NURSING SYMPOSIUM - **Sponsored by CordLife Pte Ltd**

2.00pm - 5.30pm, Salon IV

Chairpersons: **Paul Tseng (Singapore)**  
**Yeo Ee Nor (Singapore)**

2.00pm Cord Blood Stem Cells and Its Clinical Utility  
**David Roberts, Australia**

2.20pm Role of the Independent Lactation Consultant  
**Betty Lee, Singapore**

2.40pm Is There a Place for Doulas in Singapore?  
**Ginny Phang, Singapore**

## PROGRAMME

- 3.00pm      Baby Massage and Bonding  
**Asmah Bte Mohd Noor, Singapore**
- 3.20pm      Coffee Break
- 3.50pm      Computer based Training (CBT)  
**Tan Lye Hua, Singapore**
- 4.10pm      Oncology Nursing - Impact on Sexuality Post Radiotherapy  
**Julia Eng, Singapore**
- 4.30pm      Natural Child Birth  
**Paul Tseng, Singapore**
- 4.50pm      Challenges in Minimally Invasive Surgery: Nursing Aspects  
**Ong Siok Hoon / Ong Lay Teng (Singapore)**
- 5.10pm      Questions and Answers

ANNUAL GENERAL MEETING - Obstetrical & Gynaecological Society of Singapore

*only for members of the Society*

4.30pm - 5.30pm, Grand Salon

### CONGRESS BANQUET AND ORATION - *Sponsored by Merck Sharp & Dohme (I.A) Corp*

- 7.00pm      Cocktail Reception
- 7.30pm      Introduction
- 8.00pm      Oration  
Issues Relating to HPV Vaccines  
**A/Prof Tay Eng Hseon**
- 9.00am      Dinner commences

**SUNDAY, 25 MARCH 2007**

**CONJOINT SYMPOSIUM - AESTHETIC MEDICINE AND GYNAECOLOGY**

9.00am - 5.30pm, North Ballroom

- 8.00am Registration
- 9.00am Welcome Address  
President, Obstetrical & Gynaecological Society of Singapore
- 9.10 - 10.30am **Symposium 1 - Basics of Aesthetics**  
*Chairperson: Saifuddin Sidek (Singapore)*
- 9.10am Key Points in Setting Up an Aesthetic Practice  
**Saifuddin Sidek, Singapore**
- 9.30am Gynaecology and Aesthetics - The American Experience  
**Denise Baker, USA**
- 9.50am Dysport: the Other Botulinum Toxin  
**Fong Poh Him, Singapore**
- 10.10am The Use of Fillers  
**Joyce Lim, Singapore**
- 10.30am Coffee Break
- 11.00am - 12.20pm **Symposium 2 - The Use of Lights and Lasers**  
*Chairpersons: Wong Yoke Meng (Singapore)  
G V Nair (Singapore)*
- 11.00am IPL (Intense Pulsed Light)  
**Geun-Soo Lee, Korea**
- 11.20am The Q-switched Lasers  
**Tay Yong Kwang, Singapore**
- 11.40am Combined IPL and Laser Platforms  
**Ziv Karni, Israel**
- 12.00noon Fractionated Lasers  
**Geun-Soo Lee, Korea**
- 12.20 - 1.30pm **Lunch Symposium - Sponsored by Skin M.D. Pte Ltd**  
*Chairpersons: Beh Suan Tiong, Singapore  
Clifford Chan, Singapore*

ADVANCEMENT IN FRACTIONAL TECHNOLOGY: SKIN REGENERATION WITH  
MOSAIC LASER  
**Soo-Il Chuh, Korea**

## PROGRAMME

- 1.30 - 2.10pm **Continuation of Lights and Lasers**  
*Chairpersons: Wong Yoke Meng (Singapore)*  
**G V Nair (Singapore)**
- 1.30pm Non-Homogenous Infrared Broadband System  
**Iliaria Ghersetich, Italy**
- 1.50pm Multi-dimensional Skin Rejuvenation with a Multi-application Platform  
**Denise Baker, USA**
- 2.10 - 3.10pm **Symposium 3 - Management of Cellulite and Lipodystrophy**  
*Chairpersons: Fong Chuan Wee (Singapore)*  
**Alex Ooi (Singapore)**
- 2.10pm Laser Lipolysis  
**Nicola Zerbinati, Italy**
- 2.30pm Power-Assisted Liposuction  
**Kwang-Seup Jung, Korea**
- 2.50pm Thermage CRF - Applications for Non-invasive Abdominal Tissue Tightening  
**Nantapat Supapannachart, Thailand**
- 3.10 - 3.30pm COFFEE BREAK
- 3.30 - 5.30pm **Symposium 4 - Cosmetic Vaginal Surgery**  
*Chairpersons: Christopher Chong (Singapore)*  
**Lee Keen Whye (Singapore)**
- 3.30pm KEYNOTE LECTURE - FEMALE COSMETIC GENITAL REJUVENATION  
**Denise Baker, USA**
- 4.30pm Free Paper Session and Discussion  
• Vaginal Rejuvenation - Hype or Heal?  
**Lee Keen Whye, Singapore**
- 6.15 - 8.30pm SCITON DINNER SYMPOSIUM - *Sponsored by Servicom Medical (S) Pte Ltd*  
**Denise Baker, USA**

*\*This symposium is not an accreditation course. It is meant for gynaecologists exploring the feasibility of incorporating aesthetic medicine into their practice.*

## PROGRAMME

**POST-CONGRESS SYMPOSIUM 1 - Sponsored by Canon Avent (S'pore) Pte Ltd**  
**Breastfeeding and Infant Care - Essential Knowledge for Healthcare Providers**  
8.30am - 2.00pm, South Ballroom

Chairpersons: **Citra Mattar(Singapore)**  
**Khoo Chong Kiat (Singapore)**

- 8.00am Registration
- 8.30m Opening Speech  
**Yong Tze Tein**  
President, Association for Breastfeeding Advocacy (Singapore)
- 8.45am Factors Associated with Breastfeeding Practices and Duration:  
A Prospective Cohort Study  
**Cynthia Pang, Singapore**
- 9.15am What all Health Professionals Should Know about Breastfeeding  
**Yong Tze Tein, Singapore**
- 9.45am Breastfeeding Infants - Full Term and Premature  
**Wong Boh Boi, Singapore**
- 10.15am Questions and Answers
- 10.30am Coffee Break
- 11.00am Breastfeeding and Myopia: A Case for Developmental Plasticity  
**Chong Yap Seng, Singapore**
- 11.30am i) Infant Nutrition and Immunity  
ii) Care of Atopic Infants  
**Low Kah Tzay, Singapore**
- 12.30pm i) Closer to Breastmilk: The "Ideal" Milk Formula?  
ii) Impact of Infant Nutrition on Obesity  
**Steven Ng, Singapore**
- 1.15pm Clinical Interventions to Improve Breastfeeding  
**Citra Mattar, Singapore**
- 1.45pm Questions and Answers
- 2.00pm Lunch

## PROGRAMME

### POST-CONGRESS SYMPOSIUM 2 -

*Sponsored by Serono (S) Pte Ltd (An affiliate of Merck Serono S.A.)*

**Counselling of the Infertile Couple for Fertility Practitioners and Support Staff**

8.30am - 2.45pm, Grand Salon

*Chairperson:* **Cheng Li-Chang (Singapore)**

- 8.00am Registration
- 8.30am Welcome Address  
**Dr Suresh Nair**  
Chairman, Organising Committee
- 8.45am Stress in ART: Implications for Nursing Practice  
**Karin Hammarberg, Australia**
- 9.45am Coffee Break
- 10.15am Common Superovulation Regimes in IVF  
**Cheng Li-Chang, Singapore**
- 11.00am Women's Experience of IVF: A follow Up Study  
**Karin Hammarberg, Australia**
- 12.00noon Lunch
- 1.00pm The Infertility Journey: A Patient's Experience  
*Co-ordinators:* **Karin Hammarberg (Australia)**  
**Cheng Li-Chang (Singapore)**
- 1.30pm Case Discussion / Break-out Sessions  
*Co-ordinator:* **Karin Hammarberg (Australia)**
- 2.30pm Closing Remarks  
**Cheng Li-Chang, Singapore**

## FREE PAPERS SESSIONS

### FREE PAPER I - ORAL PRESENTATION

22 March 2007 (Thursday), 11.00am - 1.00pm, Grand Salon

*Chairpersons:* **Carthyn Chan, Singapore**  
**Mala Arora, India**

*Judges:* **Chia Yin Nin (Singapore)**  
**Kurian Joseph (India)**  
**Osborn Viegas (Singapore)**

#### Fetal Medicine

- 11.00am Development of Non-invasive Prenatal Exclusion of Alpha Thalassaemia using Fetal DNA from Maternal Plasma  
**Sherry Ho, Singapore**
- 11.10am Quantitative Fluorescence-polymerase Chain Reaction (QF-PCR) of Uncultured Amniocytes: Increased Stringency in the Prenatal Diagnostic Criteria of Chromosomal Aneuploidies  
**Sonia Baig, Singapore**
- 11.20am Rapid and Cost-effective Model for Prenatal Diagnosis  
**Su Lin Lin, Singapore**

#### Reproductive Medicine

- 11.30am Estradiol Supplementation in the Luteal Phase of IVF Cycles  
**Sathya Balasubramanian, India**
- 11.40am Review of ICSI Outcome for Couples with Very Low Sperm Count  
**Palaniappan Kannappan, Singapore**

#### Gynaecology Oncology

- 11.50am Identification of Differentially Expressed Pro-inflammatory Cytokines IL-22 and IL-17 in Cyst Fluid of Benign and Malignant Epithelial Ovarian Tumours using Different Approach  
**Liu Lin, Singapore**
- 12.00noon Proteomics-based identification of Haptoglobin in cyst fluid: A potential diagnostic marker for Epithelial Ovarian Cancer  
**Zhao Chang Qing, Singapore**
- 12.10pm Ovarian Cyst Fluid Protein Profiling and Diagnostic Biomarkers Discovery using Proteomic Approach  
**Sinjini Biswas, Australia**
- 12.20pm Development and Validation of Serum and Plasma Protein Fingerprints for Early Diagnosis for Epithelial Ovarian Cancer over A Three Year Time Period  
**Narasimhan Kothandaraman, Singapore**

## **FREE PAPERS SESSIONS**

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- 12.30pm      Morphological Scoring System in Preoperative Differentiation of Paediatric Ovarian Tumours  
**Zoran Stankovic, Serbia**
- 12.40pm      Molecular Analysis of Estrogen Receptor Gene in Benign and Malignant Pathologies Specific  
to Estrogen Responsive Tissues  
**V Kodati, India**
- 12.50pm      To Find a Co-relation between the Average Blood Sugar of Gestational Diabetic Mothers  
prior to delivery and the Normalisation of their Newborns  
**K Laxminarayan Karanth, Malaysia**

## FREE PAPERS SESSIONS

### FREE PAPER II - ORAL PRESENTATION

22 March 2007 (Thursday), 11.00am - 1.20pm, Salon 4

*Chairpersons:* **Maresh Choolani, Singapore**  
**Atul Ganatra, India**

*Judges:* **Christopher Chong (Singapore)**  
**Rakesh Sinha (India)**  
**Hugo Verhoeven (Germany)**

#### General Gynaecology

- 11.00am The Effect of Levonorgestrel-releasing Intrauterine System use on a Menstrual Blood Loss and the Haemostatic, Fibrinolytic /Inhibitor Systems in Women with Menorrhagia  
**Stephen Koh, Singapore**
- 11.10am Profile of OCP Users in Female Students Population  
**Arthur Bjelica, Serbia**
- 11.20am Triple Flap Vaginoplasty for Agenesis of the Vagina  
**Vishwa Prakash, India**
- 11.30am The Incidence of Recurrent Cystourethrocele after Anterior Vaginal Wall Repair With and Without Reinforcement with Polypropylene Mesh (GYNEMESH\*PS): 1-year Follow Up  
**S Ali Sharifa, Singapore**

#### Basic Science Research

- 11.40am Stem/progenitor Cell Markers of various Lineages are Present in Human Breast Milk  
**Fan Yi Ping, Singapore**
- 11.50am Magnetic Resonance Imaging of Human Stem Cells using Magnetic Microgels  
**Eddy Lee, Singapore**
- 12.00pm Isolation of Endothelial Progenitors from Human Fetal and Umbilical Cord Blood for Cellular Therapy  
**Mark Chong, Singapore**
- 12.10pm Mechanisms for Transendothelial Migration of Fetal Mesenchymal Stem Cells  
**Jerry Chan, Singapore**

#### General Obstetrics

- 12.20pm Impact of the Introduction of Intrapartum Fetal Electrocardiography (Stan) Monitoring Facility on Operative Deliveries for Fetal Distress  
**Anita Kale, Singapore**
- 12.30pm A Novel Approach to Caesarean Section Audit by Anonymous Peer Review  
**Tan Eng Loy, Singapore**

- 12.40pm      A Comparison of Trend in Caesarean Section Rate between an Irish and Singaporean Maternity Unit, using the Robson 10-Group Classification  
**Tilottama Nandy, Ireland**
- 12.50pm      Three cases of Transient Isolated Fetal Ascites in Second Trimester of Pregnancy  
**Vasudha S Sherry, Brunei**
- 1.00pm        The Face Foretells the Brain: Spectrum of Craniofacial Malformations in Holoprosencephally  
**Dosdos K L, Philippines**
- 1.10pm        Effect of Menopausal Hormone Replacement Therapy on Fibrinogen and Antithrombin III Levels  
**Shipra Sonkusare, Malaysia**

## FREE PAPERS SESSIONS

### FREE PAPER III (POSTER)

Thursday, 22 March 2007

Judges: **Roy Ng (Singapore)**  
**Noel Leong (Singapore)**  
**Suryono S I Santoso (Indonesia)**

### POSTER

- P1 Comparative Study of Letrozole and Clomiphene Citrate for Ovarian Stimulation in Women with Unexplained Infertility  
**Binarwan Halim, Indonesia**
- P2 Multicystic Kidney Disease: A Fourteen Year Review  
**Tan Wei Ching, Singapore**
- P3 Cell Recovery from Automated Magnetic-activated Cell Sorting Versus Manual Magnetic-activated Cell Sorting  
**Aniza Mahyuddin, Singapore**
- P4 Proteomics Strategy for Identification of Membrane Proteins from Limited Clinical Samples  
**Zhang Huo Ming, Singapore**
- P5 Enrichment of Fetal Erythroblasts using Micro-Electro-Mechanical System (MEMS) Microfilter  
**Ponnusamy Sukumar, Singapore**
- P6 Piezo-actuator Assisted Intra-cytoplasmic Sperm Injection  
**Tan Lay Geok, Singapore**
- P7 The Use of Prolift in the Surgical Treatment of Pelvic Organ Prolapse  
**Han How Chuan, Singapore**
- P8 Total Laparoscopic Hysterectomy: A 5-year Experience  
**Christopher Ng, Singapore**
- P9 Nomograms of Cervical Dilatation of Primigravidae in Labour  
**Sandhya Saharan, India**
- P10 Thoraco-omphalophagus Siamese Twin  
**Vasudha S Shetty, Brunei**
- P11 Minimal Invasive Treatment of Cervical Rhabdomyosarcoma in Adolescent Girl  
**Zoran Stankovic, Serbia**
- P12 Is 24 Hours Enough? Duration of Bladder Catheterisation after Anterior Vaginal Oocyte Retrieval  
**S Ali Sharifa, Singapore**

## FREE PAPERS SESSIONS

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- P13 Retrospective Study on Intravesical Dimethylsulfoxide (DMSO) in Treatment of the Painful Bladder Syndrome  
**S Ismail, Singapore**
- P14 One-day Fluorescence in Situ Hybridisation Diagnosis of Common Chromosomal Aneuploidy Disorder Using Uncultured Amniocytes  
**Sonia Baig, Singapore**
- P15 Comparison of Paracervical with Intravenous Sedation for Trans-vaginal Oocyte Retrieval  
**S Balasubramanian, India**

## FREE PAPERS SESSIONS

### FREE PAPER IV (POSTER)

Friday, 23 March 2007

#### POSTER

*Judges:* **Roy Ng (Singapore)**  
**Noel Leong (Singapore)**  
**Suryono S I Santoso (Indonesia);**

- P16 Pelvic Actinomycosis Presenting as an Acute Abdomen from Small Bowel Perforation  
**Devendra Kanagalingam, Singapore**
- P17 A Novel Strategy for the Joint Management of Diabetes in Pregnancy using the Internet (Telecare)  
**Jiang Ying, Singapore**
- P18 Early experience on TVT Secure  
**Han How Chuan, Singapore**
- P19 Tension Free Vaginal Tape Transobturator (TVT-O): 1 year Follow-up  
**Han How Chuan, Singapore**
- P20 Non-invasive Prenatal Diagnosis: Search for Potential Cell Surface Marker for the Enrichment of Fetal Erythroblasts from the Maternal Blood  
**Aniza Mahyuddin, Singapore**
- P21 Umbilical Cord Blood Collection using Automated Machine  
**Tan Lay Geok, Singapore**
- P22 Quantitative Fluorescence-PCR of Microsatellite Markers on Chromosome X: Towards Non-invasive Prenatal Exclusion of Sex-linked Disorders using Fetal DNA from Maternal Plasma  
**Sherry Ho, Singapore**
- P23 Identification of Unique Membrane Protein(s) of Human Primitive Erythroblasts using 2-D LC MALDI TOF/TOF Mass Spectrometry  
**Zhang Huo Ming, Singapore**
- P24 Identification and Characterization of Trisomy Specific Maternal Serum Proteins Facilitating Early Diagnosis of Fetal Aneuploidy during Early Second Trimester  
**Narasimhan Kothandaraman, Singapore**
- P25 Survival Analysis of Circulating Haptoglobin in Patients with Epithelial Ovarian Cancer  
**Zhao Chang Qing, Singapore**
- P26 Human Tissue Kallikreins: New Novel Biomarkers for Epithelial Ovarian Cancer - A Preliminary Report  
**Stephen Koh, Singapore**

## **FREE PAPERS SESSIONS**

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- P27 Light and Electron Microscopic Study of the Effect of Electromagnetic Field (EMF) on Oocyte Maturation  
**Amir Afshin Khaki, Iran**
- P28 Case Report: Haemetometra After Myomectomy  
**J Lim, Singapore**
- P29 The Use of Human Fetal Mesenchymal Stem Cells for Bone Tissue Engineering  
**Zhang Zhi Yong, Singapore**
- P30 Investigation of the Clinical and Biochemical Characteristics of Vietnamese Pcos Infertile Patients  
**K T Duong, Vietnam**
- P31 Institutional Review of Obstetric Outcomes in Women with One Previous Caesarean Section  
**Tang P M, Singapore**

## WORKSHOP

### UROGYNACOLOGY WORKSHOP - *Sponsored by Johnson & Johnson Medical Singapore*

*Convenors:*      **Dr Han How Chuan**                                      **Dr Fong Yoke Fai**  
Head and Senior Consultant                                      Consultant  
Urogynaecology Unit    Department of Obstetrics & Gynaecology  
KK Women's & Children's Hospital                                      National University Hospital

#### **20 March 2007 (Tuesday) - Hands-on Cadaveric Laboratory Session**

Experimental Surgical Laboratory, Singapore General Hospital

- 12.30pm              Registration and refreshments
- 1.00 - 5.00pm      **Hands-on Cadaveric Laboratory Session**
- 1.00pm              Lecture - Pelvic anatomy with Emphasis on Pelvic Side Wall and Obturator Region  
**P Gopalakrishnakone**
- 1.45pm              Lecture - Transobuturator Tape and Use of Meshes in Pelvic Organ prolapse  
**Roy Ng**
- 2.30pm              Questions and Answers
- 2.40pm              Tea Break
- 3.00pm              **Hands-on Cadaveric Laboratory Session**
- 4.30pm              Debrief
- 5.00pm              Dinner

#### **21 March 2007 (Wednesday) - Lectures and Live Surgery Demonstration**

Auditorium, KK Women's and Children's Hospital

- 8.00am              Registration and breakfast
- 8.25am              Introduction and Welcome Speech  
**Han How Chuan**
- 8.30am              Management of Complications from Surgery for Stress Urinary Incontinence  
**Judith Goh**
- 9.00am              Management of Complex / Recurrent Prolapse  
**Judith Goh**
- 9.30am              Surgical Treatment of Genitourinary Fistulae  
**Judith Goh**
- 10.00am              Tea Break
- 10.30am              **Live Surgical Demonstration**
- Lunch break at 12.30pm and tea break at 3.00pm*

## WORKSHOP

### LAPAROSCOPY AND HYSTEROSCOPY WORKSHOP -

Sponsored by *Johnson & Johnson Medical Singapore*  
*Olympus (S) Pte Ltd*  
*Servicom Medical (S) Pte Ltd*  
*Karl Storz Endoscopy (S) Pte Ltd*

Convenors: **Dr Bernard Chern**  
Head and Senior Consultant  
Minimally Invasive Surgery Unit  
KK Women's & Children's Hospital

**Dr Fong Yoke Fai**  
Consultant  
Department of Obstetrics & Gynaecology  
National University Hospital

### 20 MARCH 2007 (TUESDAY) - LECTURES AND LIVE SURGERY DEMONSTRATION

Auditorium, KK Women's and Children's Hospital

- 8.00am Registration
- 8.30am Optimal Treatment of Deep Infiltrating Endometriosis: The French Experience  
**Arnaud Wattiez**
- 9.00am LIVE SURGERY  
**Adolf Gallinat** (Hysteroscopic Myomectomy)
- 9.30am LIVE SURGERY  
**Arnaud Wattiez** (Severe Endometriosis)
- 11.30am Deep Rectovaginal Endometriosis; Radical Surgery with Fertility Preservation  
**Charles H Koh**
- 12.00noon Lunch and Interaction with experts
- 2.00pm LIVE SURGERY  
**Charles H Koh** (Myomectomy/Hysterectomy)
- 3.30pm Operative Hysteroscopic Management of Menorrhagia  
**Adolf Gallinat**
- 4.00 - 6.00pm LIVE SURGERY  
**Tay Eng Hseon and Loh Seong Feei** (Pelvic Node Dissection)

### 21 March 2007 (Wednesday) - Hands-on Animate Laboratory Session

8.00am - 4.00pm

Experimental Surgical Laboratory, Singapore General Hospital

## WORKSHOP

### ASSISTED REPRODUCTIVE TECHNIQUES WORKSHOP

*Convenors:* **Dr Sheila Loh**  
Head and Senior Consultant  
Reproductive Medicine Unit  
KK Women's & Children's Hospital

**Dr Suresh Nair**  
Consultant Obstetrician and Gynaecologist  
Gynaecology Consultants Clinic and Surgery  
Mount Elizabeth Medical Centre

#### **20 March 2007 (Tuesday) : Vitrification Hands-on Workshop -**

**Sponsored by** *Medicult a/s*  
**Cambridge Research & Instrumentation, Inc.**

Seminar Rooms, KK Women's and Children's Hospital

- 8.00am Registration
- 8.30am Welcome Address  
**Suresh Nair**  
Chairman, Organising Committee
- 8.40am Introduction to the Science of Cryopreservation and Recent Advances in Media Technology and Cryobiology  
**Kurt Reuther**
- 9.00am The Advantages of Vitrification and Critical Comparison to Slow Freezing  
**Henrik Brandt**
- Vitrification of Oocytes and Embryos
  - Vitrification with McGill Cryoleaf(tm)
  - Medicult Vitrification Protocol
  - Results so far with McGill Cryoleaf(tm)
- 9.20am The Outcome after Prolonged Transportation of Ovarian Tissue  
**Claus Yding Andersen**
- 9.40am Hormonal Conditions in Small Human Antral Follicles raises New Perspectives for the Culture of IVM Oocytes  
**Claus Yding Andersen**
- 10.00am Polscope: Egg Grading, ICSI, Nuclear Transfer and Egg Freezing  
**David Fletcher-Holmes**
- 10.20am Tea Break
- 10.40am Introduction to Vitrification using McGill Cryoleaf
- Demonstration for Oocyte
  - Hands-on Training for Oocyte Vitrification
- Henrik Brandt**
- 12.30pm Cytoskeleton and Spindle of Vitrified Oocytes  
**David Fletcher-Holmes and Liow Swee Lian**
- 12.45pm General Discussion
- 1.00pm Lunch

## WORKSHOP

**20 March 2007 (Tuesday) :**

**Laser-Assisted Hatching Hands-on Workshop - Sponsored by Hamilton Thorne Biosciences**

Conference Room, KK Women's and Children's Hospital

- 1.00pm Lunch
- 1.30pm Registration
- 2.00pm Introduction to the Laser for Assisted Hatching  
**E B Prasath**
- 2.20pm Optimizing Techniques for Embryo Biopsy  
**Steve McArthur**
- 2.40pm LIVE DEMONSTRATION  
**Steve McArthur / E B Prasath / Ng Lai Cheng**
- Tea Break
- 3.10pm Hands-on Session on Laser-Assisted Hatching / Embryo Biopsy  
**Steve McArthur / E B Prasath / Ng Lai Cheng**
- 5.10 - 5.30pm Round Up; Questions and Answers

**21 March 2007 (Wednesday) : Micromanipulation Workshop -**

**Sponsored by Organon (M) Sdn Bhd**

Lecture Theatre, KK Women's and Children's Hospital

- 8.00am Registration
- 8.30am Investigation of male Infertility  
**Ng Soon Chye**
- 9.00am Flexibility in ART Stimulation  
**Sheila Loh**
- 9.30am Is ICSI Safe? - Perinatal Outcome of ICSI Babies  
**Robert J Norman**
- 10.00am Tea Break
- 10.30am Optimising MESA/TESE Sperm Retrieval  
**Roland Chieng**
- 10.55am Assessing Oocyte Quality  
**Shreyas Padgaonkar**

## WORKSHOP

- 11.20am Demonstration - Early Embryo Development (time-lapse video)  
**Dianna Payne**  
*Commentary - E B Prasath*
- 12.00noon Lunch
- 1.00pm Live Demonstration on Oocyte Preparation, Sperm Preparation and ICSI Techniques  
**Dianna Payne and E B Prasath**
- 2.30pm Break-out Discussion Groups
- A. ICSI and Various Micromanipulation Techniques  
*Co-chairperson* **Dianna Payne and E B Prasath**  
*Venue* Lecture Theatre
- B. Handling Problems with Sperm Production on OPU Day (clinical aspects)  
*Co-chairperson* **Ng Soon Chye and Robert J Norman**  
*Venue* Conference Room 1
- C. Laboratory QC Incubators and Media  
*Co-chairperson* **Shreyas Padgaonkar and Ng Lai Cheng**  
*Venue* Conference Room 2
- D. Management of Poor Responders  
*Co-chairperson* **Jan Olofsson and Noel Leong**  
*Venue* Seminar Room 1
- E. PGD Techniques  
*Co-chairperson* **Samuel Chong and Melinda Chan**  
*Venue* Seminar Room 2
- 3.30pm Tea Break
- 4.00pm Roundup Session and concluding remarks from each of the break-out groups  
**E B Prasath and Sheila Loh**

## WORKSHOP

### ULTRASOUND IN THE MANAGEMENT OF HIGH RISK PREGNANCIES WORKSHOP -

Sponsored by **Scanmed Technology (S) Pte Ltd**  
**GE Healthcare Technologies**

Convenor, Lecturer and Ultrasound Preceptor

#### **Dr Chang Tou Choong**

Consultant Obstetrician and Head  
Fetal Assessment Unit, Thomson Medical Centre, Singapore  
Visiting Consultant, Department of Maternal Fetal Medicine  
KK Women's & Children Hospital

Lecturer and Ultrasound Preceptor

#### **Dr Shawn Choong**

Consultant Sonologist and Director  
Northern Ultrasound for Women, Melbourne, Australia  
Consultant Sonologist, Mercy Hospital for Women  
Melbourne, Australia

### **21 March 2007 (Wednesday) - Lectures and Hands-on Session**

Thomson Medical Centre

8.45am Registration (Lecture Theatre, Basement)

9.00am - 1.00pm LECTURES

- First Trimester Combined Screening (Nuchal Translucency and Serum Biochemistry) For Chromosome Abnormalities - Review of the first 3600 Patients at Thomson Medical Centre, Singapore

**Chang Tou Choong**

- Common Fetal Structural Abnormalities

- Cardio-vascular
- Intra-cranial
- Facial Dysmorphology
- Gastro-intestinal
- Genito-urinary
- Skeletal Dysplasias

**Shawn Choong**

- Ultrasound Surveillance of the High Risk Pregnancy - Clinical Risk Management using Doppler and Biophysical Profile

**Chang Tou Choong**

- Use of 3D/4D Ultrasound to evaluate Fetal Abnormalities

**Shawn Choong**

1.45 - 4.00pm 3D/4D ULTRASOUND WORKSHOP (Fetal Assessment Unit, Imaging Centre, Level 4)

Live Demonstrations using the latest 3D/4D machines

- How to evaluate the fetal heart
- Use of 3D/4D Ultrasound (Spatio-temporal Imaging [STIC] and Tomographic Ultrasound Imaging [TUI] to evaluate the fetal heart
- How to identify the cleft lip and the cleft palate
- How to use the Viewpoint Obstetric Ultrasound Software in Private Practice

