3RD CONGRESS OF THE SOCIETY OF ENDOMETRIOSIS AND UTERINE DISORDERS

FIBROIDS & UTERINE BLEEDING: UNLOCKING THE ISSUES

Location
SUNTEC Convention & Exhibition Centre, Singapore

Congress President
Pr Yoke Fai Fong, Singapore

SEUD President
Pr Charles Chapron, France

WWW.SEUD.ORG
Dear friends and colleagues,

It is with great pleasure that I welcome you to join us in Singapore in 2017 for the SEUD Congress. This is the third meeting for this exciting Congress and the first time it will be held in Asia, from April 6th - 8th 2017.

Singapore is in the heart of Asia, with Changi Airport having more than 100 airlines flying to some 330 cities in about 80 countries and territories worldwide. Singapore is distinctive in combining the best of East meets West, with a modern and efficient infrastructure, yet very much retaining the uniqueness and charm of Asian culture.

The theme for the 2017 Congress is “Fibroids and uterine bleeding: unlocking the issues”. Up to a third of women have fibroids and many more have some form of abnormal uterine bleeding during their lifetime. It is an appropriate opportunity for us to unlock the issues and controversies and we have the privilege to host internationally renowned speakers known for their expertise at this meeting.

Not forgetting the ideals of our first two Congresses, we will still continue to feature both Endometriosis and Adenomyosis in the scientific program. The width, breadth and depth of the topics to be discussed, with live surgeries, key note lectures, plenaries, debates, workshops, National sessions etc, will certainly make this a very exciting Congress for its high level scientific content.

Singapore is the springboard to the regional countries and itself is a unique and exciting tourist destination. The Congress venue itself is in the heart of the city, with the famous Marina Bay as the backdrop, and the Gala Dinner itself will be held at the Gardens by the Bay, an attraction that has won multiple awards such as the THEA award, World Building of the Year award, TripAdvisor Travellers’ choice awards and many more.

We look forward to seeing you here in 2017.

Pr Yoke Fai Fong
President of the 3rd SEUD Congress
Faculty & international committee

Mauricio Abrao, Brazil
Anupriya Agarwal, Singapore
Angela Aguilar, Philippines
Masaaki Andou, Japan
Arjith Biswas, Singapore
Serdar Bulun, USA
Francisco Carmona, Spain
Amphan Chalermchokcharoenkit, Thailand
Jerry Chan, Singapore
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Zi-Jiang Chen, China
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Tasuku Harada, Japan
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Su-Yen Khong, Malaysia
Sung Hoon Kim, Korea
Alka Kriplani, India
Philippe Y. Laberge, Canada
Keen Whye Lee, Singapore
Susan Logan, Singapore
Suresh Nair, Singapore
Haider Najjar, Australia
Kyi Kyi Nyunt, Myanmar
Yutaka Osuga, Japan
Yoshiaki Ota, Japan
Resad Pasic, USA
Felice Petraglia, Italy
Paola Piomboni, Italy
Alexander Popov, Russia
Jaron Rabinovici, Israel
Yunyun Ren, China
Peter Rogers, Australia
Pietro Santulli, France
Shaw-Jenq Sean Tsai, Taiwan
Kaiyin See Tho, Singapore
Gamal Serour, Egypt
Sony Singh, Canada
Edgardo Somigliana, Italy
Elizabeth Stewart, USA
Maruyama Tetsuo, Japan
Jim Tsaltas, Australia
Beverley Vollenhoven, Australia
Peng-Hui Wang, Taiwan
Eu-Leong Yong, Singapore

CALL FOR ABSTRACTS

SEUD Awards for the:
> Best oral presentation
> Best poster
> Best video

Deadline for abstracts submission:
January 8th 2017

Details and submission on WWW.SEUD.ORG
# Scientific Program

## Wednesday, April 5th

**Pre-Courses (Compulsory Registration)**

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<th>Time</th>
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<td>Myomectomy workshops</td>
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<tr>
<td>08:30</td>
<td>Registration &amp; breakfast</td>
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<tr>
<td>09:00</td>
<td>Myomectomy morning course</td>
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<td>10:40</td>
<td>Coffee break</td>
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<td>Lunch</td>
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<td>14:00</td>
<td>Myomectomy hands-on session</td>
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**Myomectomy workshops**
- Organizer: Yoke Fai Fong (Singapore)
  - Venue: Advanced Surgery Training Centre (ASTC) National University Hospital
  - 08:30 Registration & breakfast
  - 09:00 Myomectomy morning course
    - Welcome address, Yoke Fai Fong (Singapore)
    - How to reduce bleeding at myomectomy?
    - Yoke Fai Fong (Singapore)
    - Atypical locations: including cervical and broad ligament fibroids, Alexander Popov (Russia)
    - Laparoscopic myomectomy and risk of uterine rupture, Vincent Cheung (Hong Kong)
    - Different methods of specimen retrieval, Francisco Carmona (Spain)
    - Laparoscopic myomectomy for large fibroids, Masaaki Andou (Japan)
    - Questions & answers

**Imaging workshop on adenomyosis, fibroid & endometriosis**
- Chairs: Arijit Biswas (Singapore) & TBD
  - Venue: National University Health System NUHS Tower Block
  - 13:00 Registration & lunch
  - 13:30 Welcome address
    - TVS in diagnosis of DIE at different location
    - The new surgical ultrasound scoring system in mapping pelvic deep infiltrating endometriosis and predicts surgical difficulties
    - Interpretation of MRI in DIE
    - Imaging modalities in adenomyosis (2D TVS, 3D TVS, MRI)
    - Questions & answers
  - 15:40 Coffee break
    - Assessment of junctional zone with ultrasound and MRI
    - Live scanning demonstration

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    - Live scanning demonstration
09:00 | Live Surgery session from National University Hospital
SUMMIT 1
Laparoscopic, robotic, single port, hysteroscopic
09:00 | 1st part
Chairs: Mauricio Abrao (Brazil), Keen Whye Lee (Singapore) & Jim Tsaltas (Australia)
10:30 | 2nd part
Chairs: Rosanne M. Kho (USA), Haider Najjar (Australia) & Kaiyin See Tho (Singapore)
09:00 | Algerian session
10:30 | Chair: Mourad Bounif (Algeria)
ROOM 331 (French-speaking session)
- Imaging in adenomyosis, Abdenour Youcef Khodja (Algeria)
- Adenomyosis management in infertility, Amel Dammene Debbih & Nafissa Lakhdara (Algeria)
- Myomectomy by hysteroscopy without energy by HEOS Algerian experience, Farid Benaibouche (Algeria)
- Management of submucous myomectomy our experience, Farid Benaibouche (Algeria)
- Endometriosis in all its forms in the maternity (Sidi belabbes experience), Fadlallah Aboubekr & Yacine Bennoumen (Algeria)
- Does laparoscopy useful in infertility management? Mokrane Medjtoh (Algeria)
- Clinical case, Ismail Larbi (Algeria)
11:00 | Japanese session
12:30 | Chairs: Tasuku Harada & Yutaka Osuga (Japon)
ROOM 328 (English-speaking session)
- Hypoxia induces hypoxia inducible factor-1α (HIF-1α) and its related gene expression in uterine leiomyoma, Hiroshi Ishikawa (Japan)
- Is mesosalpinx important for ovarian blood supply? Learning from our experiences in ovarian reserve after surgery for endometriosis and salpingectomy, Akira Iwase (Japan)
- Estrogen actions that contribute to develop endometriosis, Taisuke Mori (Japan)
- Lipopolysaccharide promotes the development of murine endometriosis-like lesions via the nuclear factor-kappa B pathway, Fuminori Taniguchi (Japan)
- Epigenetically repressed microRNAs promote the pathogenesis of endometriosis, Kaei Nasu (Japan)
- Research platform focusing on endometriotic epithelial cells, Tetsuya Hirata (Japan)
11:00 | Chinese session
12:30 | Chairs: Hua Duan (China) & Chii-Ruey Tzeng (Taiwan)
ROOM 331 (English-speaking session)
- The relationship between the epigenetics of eutopic endometrium and endometriosis-associated ovarian cancer, Danbo Wang (China)
- Peritoneal fluid: an important sign for management of infertile women with endometriosis, Shun-Jen Tan (China)
- New insights into macrophages in endometriosis: Differentiation and function, Xiaoyong Zhu (China)
- Assessment of a panel of serum cytokines and chemokines as potential markers of endometriosis, Ya-Ching Chou (China)
- Gene regulation in endometriosis, Qin Xue (China)
- Tubal endometriosis and its impact on fertility, Jian Zhang (China)
11:00 | Indian session
12:30 | Videos session
ROOM 333 (English-speaking session)
- Complications of surgery for severe endometriosis, Vidya Bhat (India)
- Conservative surgical management of adenomyosis, Rekha Kurien (India)
- Surgery for myomas and infertility, Kurien Joseph (India)
- Surgery for AUB, Kunju Mohideen (India)
11:50 | Panel discussion on uterine disorders and endometriosis
Chairs: Kanthi Banzal & T. Ramani Devi (India)
Speakers: Kalpana Balamurugan, Santhanagopalan Chitra, Tejas Dave, Sampath Kumari, Sripriya Pragasam & Nita Thakre (India)
12:00 | Lunch symposium
13:00 | Opening Ceremony
SUMMIT 1
13:30 | Speakers: Charles Chapron (France) & Yoke Fai Fong (Singapore)
13:30 | Keynote lecture
14:00 | Chairs: Charles Chapron (France) & Yoke Fai Fong (Singapore)
SUMMIT 1
Uterine fibroids: impact on women’s health, Elizabeth Stewart (USA)
THURSDAY, APRIL 6TH

14:00 Pathogenesis of uterine fibroids
Chair: Yutaka Osuga (Japan)
- Sex steroids hormones and uterine fibroids, Serdar Bulun (USA)
- Stem cell of uterine fibroids and bioengineering uterine tissue for repair, Maruyama Tetsuo (Japan)
- Extracellular matrix and uterine fibroids, Felice Petraglia (Italy)
- Tumourigenesis: from single cell to multiple uterine fibroids, Beverley Vollenhoven (Australia)

15:30 Coffee break & exhibition visit

16:00 Adenomyosis: from diagnosis to modern management
Chair: Sun-Wei Guo (China)
- Diagnosis optimization with imaging process, Mauricio Abrao (Brazil)
- Pain and bleeding management for adenomyotic patients, Tasuku Harada (Japan)
- Adenomyosis related infertility: modern treatment, Zi-Jiang Chen (China)
- HIFU treatment for adenomyosis, Jin-Yun Chen (China)
- Role of Wnt/beta-catenin signaling in endometriosis and adenomyosis, Asgi T. Fazleabas (USA)

18:00 Welcome reception & posters visit

FRIDAY, APRIL 7TH

08:00 Uterine fibroids: new therapeutic development
Chair: Susan Logan (Singapore)
- Distinguishing uterine fibroids from adenomyosis: sonographic features of myometrium / uterine masses - MUSAConsensus (Morphological Uterus Sonographic Assessment (MUSA) group, TBD
- The utility of ultrasonic elastography in diagnosing adenomyosis and uterine fibroids: theory and clinical practice, Yunyun Ren (China)
- Efficacy and safety of the new Progesterone Receptor Modulator vilaprisan – data from the phase 2 program, Sony Singh (Canada)
- Is MRgFUS a good option for women with uterine fibroids desiring pregnancy? Jaron Rabinovici (Israel)

08:00 Russian session
Chair: Vera Balan & Alexandr Popov (Russia)
(Russian-speaking session)
- Pharmacological therapy of uterine fibroids: realities and perspectives, Mariya Yarmolinskaya (Russia)
- UAE and MRgFUS: pro and con, Yulia Kurashvili (Russia)
- 1500 myomectomies: approaches, technique and results, Konstantin Puchko (Russia)
- Scar after myomectomy: obstetric outcomes, Vitaly Bezenar (Russia)
- Questions & answers

09:30 Keynote lecture
Chair: Tasuku Harada (Japan) & Felice Petraglia (Italy)
Endometriosis management: time to reconsider the paradigm, Charles Chapron (France)

10:00 Coffee break & exhibition visit

10:30 Celebrating women, transforming lives
Chair: Hervé Fernandez (France)

11:30 Symposium
Chair: Free
Endometriosis management: time to reconsider the paradigm, Charles Chapron (France)

12:30 Communications x5
12:30 Debates
13:15 (simultaneous sessions)
SUMMIT 1
Chairs: Anupriya Agarwal (Singapore) & Andon Hestiantoro (Indonesia)
Fresh versus frozen transfer
- Edgardo Somigliana (Italy)
- Miguel Angel Checa (Spain)
ROOM 331
Chairs: Amphan Chalermchokcharoenkit (Thailand) & Su-Yen Khong (Malaysia)
The world should just ignore the FDA advisory and carry on with morcellation of fibroids / large uteri
- Rosanne M. Kho (USA)
- Kathy Huang (USA)

12:30 APAGE session
14:00 Chairs: Chyi-Long Lee & Chih-Feng Yen (Taiwan)
ROOM 328
(English-speaking session)
- The spirit of MIS in endometriosis,
  Chyi-Long Lee (Taiwan)
- TBA, Masaaki Andou (Japan)
- The fertility consideration and laparoscopic myomectomy, Chih-Feng Yen (Taiwan)

13:15 Lunch symposium
14:15 SEUD Assembly
15:00 Symposium
16:00 Medtronic
SUMMIT 1

15:00 Free
16:00 communications x4

15:00 Canadian session
16:30 Fibroids: fertility sparing strategies
ROOM 328
Chair: Philippe Y. Laberge (Canada)
(English-speaking session)
- Introduction, Philippe Y. Laberge (Canada)
- CAPTURE: a Canadian patient registry study, Philippe Y. Laberge (Canada)
- Hysteroscopic removal of fibroids: state of the art, Claude Fortin (Canada)
- Fibroids in the young woman: strategies for uterine preservation, Ally Murji (Canada)
- Surgical management of fibroids in pregnancy, Sony Singh (Canada)
- Wrap-up, Philippe Y. Laberge (Canada)

16:30 Abnormal uterine bleeding (AUB): how “PALM-COEIN” helps us manage our patients
SUMMIT 1
Chairs: Kyi Kyi Nyunt (Myanmar) & Gamal Serour (Egypt)
- Why are we getting the AUB classification all wrong? Hilary Critchley (United Kingdom)
- Mullerian duct disorders and abnormal uterine bleeding, Yoke Fai Fong (Singapore)
- AUB: managing iron deficiency anaemia, Alka Kriplani (India)
- Endometrial ablation: trends and troubles in 2017, Philippe Y. Laberge (Canada)

16:30 Middle East session
18:00 Arab endometriosis session
ROOM 327
Chair: Ghassan Lotfi (UAE)
(English-speaking session)
- Minimally invasive surgery in the management of adenomyosis, Afaf Ismail (Egypt)
- Approach to endometrioma infertility patients: facts and strategies, Hesham Arab (Saudi Arabia)
- Pre-and postoperative hormonal therapy: evidence for indications, Maryam Al Shukri (Oman)
- Primary atypical dysmenorrhea in adolescents: can survey be the path for future screening of endometriosis? Moamar Al Jefout (UAE)

17:15 Current state of endometriosis in the region: panel discussion
- Presentation from each representative of six Arab countries: UAE, Saudi Arabia, Egypt, Kuwait, Oman, Jordan

18:00 Social evening
SCIENTIFIC PROGRAM

SATURDAY, APRIL 8TH

07:45 | New tools in endometriosis fields
SUMMIT 1
09:45 Chairs: Jerry Chan (Singapore) & Khaleque Khan (Japan)
- Understanding endometriosis: genetic approaches, Peter Rogers (Australia)
- Role of stem cells in endometriosis, Caroline Gargett (Australia)
- Diagnostic and therapeutic potentials of microRNA in endometriosis, Si Hyung Cho (Korea)
- Ovarian endometriomas and DIE: are they the same disease entity or different? Sun-Wei Guo (China)
- Efficacy and safety of long-term dienogest treatment in Asian patients with endometriosis: data from Korean multicenter study, Sung Hoon Kim (Korea)

08:00 | Latin American session
ROOM 328
09:30 Chair: Juan L. Salgado (Puerto Rico)
(Spanish-speaking session)
- Double stappler technique for bowel endometriosis: how and why? Thiers Raymundo (Brazil)
- Conservative surgical treatment of adenomyosis, Francisco Carmona (Spain)
- Transvaginal sonography with bowel prep: Can predict complexity of surgery for DIE? Juan L. Salgado (Puerto Rico)

09:45 | Keynote lecture
10:15 Chairs: Angela Aguilar (Philippines) & Philippe Y. Laberge (Canada)
- AUB: how to combine hormonal treatment and supplementation? Ian Fraser (Australia)

10:15 | Videos session
11:15 & free communications x4
11:15 Coffee break & exhibition visit

11:45 | Debates
12:30 (simultaneous sessions)
SUMMIT 1 Chairs: Suresh Nair (Singapore) & Sony Singh (Canada)
- Infertility and DIE Surgery, Francisco Carmona (Spain)
- ART, Pietro Santulli (France)
ROOM 331 Chairs: TBD
- Medical treatment of uterine fibroids as first line therapy: yes or no? Resad Pasic (USA)
- Hervé Fernandez (France)

12:30 | Uterine fibroids and infertility
SUMMIT 1 Chairs: Francisco Carmona (Spain) & Edgardo Somigliana (Italy)
- Uterine fibroid and endometrial receptivity: the molecular basis for reduced endometrial receptivity in uterine fibroids and polyps, Jim Tsaltas (Australia)
- Uterine contraction: possibility of tailored medicine for intramural fibroids, Yutaka Osuga (Japan)
- Uterine fibroids and infertility: where is the clinical evidence? Paola Piomboni (Italy)
- ART and uterine fibroids, Gamal Serour (Egypt)

14:00 | Awards & Closing ceremony
SOCIAL PROGRAM

WELCOME RECEPTION
Thursday, April 6th, 18:00

Do not miss the official welcome reception! Join us, meet up with our partners, network, learn, and share a drink...
This reception is open to all delegates and a finger food cocktail will be served.

SOCIAL EVENING
Friday, April 7th, 18:00 - Gardens by the Bay

Join us for a fabulous dinner at the Gardens by the Bay and capture the essence of Singapore in the first tropical Garden City. The dinner will take place at the Flower Field Hall, nested within Flower Dome, which offers a stunning backdrop of perpetual spring full views of the splendid Flower Field on one side and a spectacular panorama of the Marina Bay skyline on the other. This spacious indoor space will wow you with its unforgettable vistas and experiences. Come to share an enthralling and unforgettable sensorial experience, which remain the pride of all Singaporean.

GENERAL INFORMATION

CONGRESS VENUE
SUNTEC Convention & Exhibition Centre
1 Raffles Boulevard, Suntec City, Singapore 039593
Tel. +65 6337 2888 - www.suntecsingapore.com

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REGISTRATION FORM

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