

Call for Abstracts

You are most welcome to submit abstract for presentation during the meeting. There will be oral and poster presentations for the abstracts. There will be limited oral presentations. Please visit www.shanghai-isfp.com to submit your abstracts. The submission deadline is September 15, 2015, 24:00 (Beijing Time).

Registration

| Category | Early Registration (2015-9-15) | Onsite |
|----------|--------------------------------|--------|
| Delegate | \$350 | \$500 |
| Workshop | \$150 | \$150 |

*Registration fee including congress bag and printed materials, meals, excluding accommodation.

Information



Date: Nov 13-15, 2015

Venue: Pullman Shanghai South

Add: No.1 Pubei Road, Shanghai, China, 200235

Tel: 021-24268888

Fax: 021-24268999

Website: www.shanghai-isfp.com

Secretariat: Ms. Irene Wang / Ms. Vivi Ma

The 4th World Congress of International Society for Fertility Preservation

Add: Room 2502, E Tower, No.C-12 Guanghua Rd, Chaoyang District, Beijing, 100020

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The 4th World Congress of International Society for Fertility Preservation

Nov 13-15, 2015 · Shanghai, China

Organizer:

International Society for Fertility Preservation

Local Organizer:

The State Key Laboratory of Reproductive Medicine,
Nanjing Medical University, P.R. of China

Center for Clinical Reproductive Medicine of
Jiangsu Province Hospital

Renji Hospital

The International Peace Maternity & Child Health Hospital
School of Medicine, Shanghai Jiao Tong University

Second Announcement



Welcome Letter

Dear ISFP Members and Colleagues,

It is a great honor to invite you to attend the IV ISFP World Congress which will take place in Shanghai (China) next November 13-15, 2015. This is the first time that this world congress will be held in the Asia-Pacific region as a testimony to the global scientific mission of our society to promote awareness for fertility preservation. In addition to hands on training sessions in vitrification for oocytes and reproductive tissue, we have assembled a top-notch list of experts to stimulate learning and discussion on the most up to date topics. Furthermore, we will be providing a platform for young investigators to share their most stimulating and thought-provoking research. Please mark your calendar and stay tuned.

I am looking forward to welcome you in Shanghai.



Prof. P. Patrizio, M.D., MBE
President ISFP and Chair
International Scientific Committee
4th World Congress ISFP

International Scientific Committee

Chair

P. Patrizio, MD (New Haven, USA)

Co-chair:

S. Kim, MD (Kansas, USA)

Members (in alphabetical order)

T. Falcone, MD (Cleveland, USA)

D. Gook, PhD (Melbourne, Australia)

B. Ishizuka, MD, PhD (Kawasaki, Japan)

S-H Kim, MD, PhD (Seoul, Korea)

P. Nagy, MD, PhD (Atlanta, USA)

Z. Rosenwaks, MD (New York, USA)

N. Suzuki, MD, PhD (Kawasaki, Japan)

C-R. Tzeng, MD (Taipei, R. China)

Welcome Note

Dear Colleagues and Friends,

You are most welcome to participate in The 4th World Congress of International Society for Fertility Preservation (ISFP) that will take place in Shanghai, China on November 13-15, 2015.

Protecting the reproductive potential of young patients undergoing cancer therapy is increasingly important. As a consequence, the demand for fertility preservation has dramatically increased in China too. The objective of the Congress is to update current scientific and clinical development of fertility preservation strategies. We believe that the Congress will not only refresh the current knowledge but also provide an opportunity for networking.

We look forward to hosting you in Shanghai, a historical city in China with an exciting event.



Prof. JY Liu (Nanjing, China)



Prof. RC Chian (Nanjing, China)

Congress Co-Chairpersons

Local Organizing Committee

Co-Chairpersons

Jia-Yin Liu, MD, PhD (Nanjing, China)

Ri-Cheng Chian, MSc., PhD (Nanjing, China)

Members (in alphabetical order)



Zi-Jiang Chen, MD, PhD
(Shanghai, China)



Wen Di, MD, PhD
(Shanghai, China)



He-Feng Huang, MD, PhD
(Shanghai, China)

November 13 (Friday), 2015

09:00 – 12:00

Workshops

- 1) Oocyte and embryo freezing: Slow-freezing and vitrification (RC Chian, D Gook, ZP Nagy, A Arav) (Room A)
– Lectures and hands-on with mouse oocytes and embryos
- 2) Ovarian tissue freezing: protocols, lab set-up, surgical approach (CY Andersen, S Silber, S Kim) (Room B)
– Interactive lecture only for practical tips on how to perform

13:30 – 14:00

Opening Sessions

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|---------------|-----------------|-------------------------|
| 13:30 – 13:45 | Opening remarks | P Patrizio (USA) |
| 13:45 – 14:00 | Welcome remarks | JY. Liu (China) |

14:00 – 16:20

Session 1: Epidemiology and indications for fertility preservation

Chairpersons: **P Patrizio, S Silber and RC Chian**

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|---------------|---|---------------------------|
| 14:00 – 14:20 | Fertility preservation in children and young men and women with cancer | H Wallace (UK) |
| 14:20 – 14:40 | Fertility preservation for endometriosis | T Falcone (USA) |
| 14:40 – 15:00 | Ovarian tissue preservation and re-implantation for the pre-pubertal patients | J Donnez (Belgium) |
| 15:00 – 15:20 | Egg banking for sharing program | JY Liu (China) |
| 15:20 – 15:40 | Clinical applications of oocyte cryopreservation | ZP Nagy (USA) |
| 15:40 – 16:00 | Panel Questions and Answers (All speakers) | |
| 16:00 – 16:20 | Coffee Break | |

16:20 – 18:40

Session 2: Organizing the services of fertility preservation

Chairpersons: **S Kim, J Donnez and HF Huang**

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|---------------|--|------------------------------|
| 16:20 – 16:40 | The system of cancer patient centered care | G van Grinsven (USA) |
| 16:40 – 17:00 | The REI perspective for the service of fertility preservation | P Patrizio (USA) |
| 17:00 – 17:20 | The laboratory perspective for fertility preservation including ovarian freezing | CY Andersen (Denmark) |
| 17:20 – 17:40 | Fertility preservation with egg vitrification | ZJ Chen (China) |
| 17:40 – 18:00 | The psycho-social and ethical components of fertility preservation | TL Woodard (USA) |
| 18:00 – 18:20 | How to get referrals from the oncology community | J Ruman (USA) |
| 18:20 – 18:40 | Panel Questions and Answers (All speakers) | |

19:00 – 21:00

Welcome reception

November 14 (Saturday), 2015

08:00 – 11:00

Session 3: Strategies and outcomes for fertility preservation

Chairpersons: **Z Rosenwaks, P Nagy and YD Mao**

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|---------------|--|-----------------------------|
| 08:00 – 08:20 | Current methods of fertility preservation in female cancer patients | S Kim (USA) |
| 08:20 – 08:40 | Current methods of fertility preservation in males | H Wallace (UK) |
| 08:40 – 09:00 | Current surgical methods to preserve fertility | G Del Priore (USA) |
| 09:00 – 09:20 | The importance of the ISFP ovarian tissue registry: set-up and participation | C Garcia (Spain) |
| 09:20 – 09:40 | Fresh vs. frozen ovary transplantation | S Silber (USA) |
| 09:40 – 10:00 | Current outcomes of ovarian tissue cryopreservation | D Meiorow (Israel) |
| 10:00 – 10:20 | Are the risk for transplanting malignant cells real? | MM Dolmans (Belgium) |
| 10:20 – 10:40 | Panel Questions and Answers (All speakers) | |

11:00 – 14:00

Session 4: The Debates

Chairpersons: **H Wallace, D Meiorow and JYJ Huang**

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|---------------|---|
| 11:00 – 11:35 | Freezing ovarian tissue: slow freezing (D. Gook, Australia) vs. Vitrification(N Suzuki, Japan) vs. Directional freezing (A. Arav, Israel) (30 min total + 5 mindiscussion Q / A) |
| 11:35 – 12:10 | Is GnRHa useful for fertility preservation? Pro / Con (YES: T Falcone(USA) ; NO: K Oktay, USA): (30 min +5 min discussion Q / A) |
| 12:10 – 12:45 | What to freeze for fertility preservation: eggs/embryos/ovarian tissue? (C Garcia, Spain; D Gook, Australia; and CY Andersen, Denmark) (30 min total + 5 mindiscussion Q/A (T Falcone will present 3 cases and the discussants will consider the best options) |
| 12:45 – 14:00 | Lunch Break |

14:00 – 17:00

Session 5: Ovarian stimulation and in vitro follicle culture

Chairpersons: **D Gook, MM Dolmans and J Wu**

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|---------------|--|------------------------------|
| 14:00 – 14:20 | Fertility preservation with immature or mature oocytes | YX Cao (China) |
| 14:20 – 14:40 | Random start ovarian stimulation | M von Wolff (Germany) |
| 14:40 – 15:00 | Protocols for breast cancer patient | K Oktay (USA) |
| 15:00 – 15:20 | Oocyte and mitochondrial stressors for fertility preservation | CR Tzeng (R. China) |
| 15:20 – 15:40 | In vitro follicle culture: state of the art | E Telfer (UK) |
| 15:40 – 16:00 | In vitro activation of dormant follicles | K Kawamura (Japan) |
| 16:00 – 16:20 | Analyzing the results of ovary tissue transplantaion: a unifying mechanism for adult primordial follicle recruitment and fetal oocyte arrest | S Silber (USA) |
| 16:20 – 16:40 | Panel Questions and Answers (All speakers) | |
| 16:40 – 17:00 | Coffee Break | |

17:00 – 18:30

Session 6: Selected abstracts for oral presentation

Chairpersons: **P Patrizio, S Kim and RC Chian** (10 min presentation and 5 min question)

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|---------------|-------------------------------|
| 17:00 – 17:15 | Oral Presentation Abstract 01 |
| 17:15 – 17:30 | Oral Presentation Abstract 02 |
| 17:30 – 17:45 | Oral Presentation Abstract 03 |
| 17:45 – 18:00 | Oral Presentation Abstract 04 |
| 18:00 – 18:15 | Oral Presentation Abstract 05 |
| 18:15 – 18:30 | Oral Presentation Abstract 06 |

18:30 – 19:30

Poster Session To be discussed with presenters

November 15 (Sunday), 2015

08:00 – 10:20

Session 7: Updates in fertility preservation

Chairpersons: **P Patrizio, CR Tzeng and K-Q Hua**

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|---------------|---|---|
| 08:00 – 08:20 | Fertility preservation: challenges and opportunities | J Qiao (China) |
| 08:20 – 08:40 | Impact of apoptosis on follicles loss following cytotoxic treatment | KJ Hutt (Australia) |
| 08:40 - 09:00 | Endothelial cell adjuvants for improved engraftment of cryopreserved ovarian tissue | DJ James & Z Rosenwaks (USA) |
| 09:00 – 09:20 | Medical protection of gonadal damage | D Meirow (Israel) |
| 09:20 – 09:40 | Removal of cancer cells from testicular tissue and in vitro growth of spermatogonia | H Sadri-Ardekani (USA) |
| 09:40 – 10:00 | Panel Questions and Answers (All speakers) | |
| 10:00 – 10:20 | Coffee Break | |

10:20 – 13:30

Session 8: What is new in fertility preservation?

Chairpersons: **TC Li, W Di and M Kiseleva**

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|---------------|---|---|
| 10:20 – 10:40 | Births from ROSI using cryopreserved round spermatids | A Tanaka (Japan) |
| 10:40 – 11:00 | Ovarian In vitro perfusion and new techniques of cryopreservation | P Patrizio (USA) & A Arav (Israel) |
| 11:00 – 11:20 | The ovarian follicle microenvironment and the artificial ovary | CA Amorim (Belgium) |
| 11:20 – 11:40 | Ovarian tissue banking to postpone menopause | CY Andersen (Denmark) |
| 11:40 – 12:00 | Uterus Transplantation and the first live births | M Brannstrom (Sweden) |
| 12:00 – 12:20 | Questions and Answers (All speakers) | |
| 12:20 – 12:30 | Prize Abstract Awards: First/Second/Third | Presented by P Patrizio and RC Chian |
| 12:30 – 13:30 | Lunch Break | |

13:30 – 16:10

Session 9: Asia perspective for fertility preservation – 1

Chairpersons: **Y Morimoto, Z Li and Y Sun**

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|---------------|--|--------------------------------|
| 13:30 – 13:50 | Perspective for fertility preservation in Korea | SH Kim (Korea) |
| 13:50 – 14:10 | Perspective for fertility preservation in Thailand | N Sukcharoen (Thailand) |
| 14:10 – 14:30 | IVM for fertility preservation | H Yoshida (Japan) |
| 14:30 – 14:50 | Safety issue for female fertility preservation | HF Huang (China) |
| 14:50 – 15:10 | Perspective for fertility preservation in India | N Mahajan (India) |
| 15:10 – 15:30 | Fertility Preservation for women with PCOS | DZ Yang (China) |
| 15:30 – 15:50 | Penal Questions and Answers (All speakers) | |
| 15:50 – 16:10 | Coffee Break | |

16:10 – 18:10

Session 10: Asia perspective fertility preservation - 2

Chairpersons: **S Mongkolchaipak, YG Cui and X-P Wan**

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|---------------|---|--------------------------------|
| 16:10 – 16:30 | Fertility preservation before premature ovarian failure | B Ishizuka (Japan) |
| 16:30 – 16:50 | AMH with ovarian function and fertility preservation | XY Liang (China) |
| 16:50 – 17:10 | Perspective for fertility preservation in Indonesia | B Wiweko (Indonesia) |
| 17:10 – 17:30 | Overview for ovarian damage during cryopreservation and transplantation | JR Lee (Korea) |
| 17:30 – 17:50 | Natural cycle IVF/M for fertility preservation | RC Chian (China/Canada) |
| 17:50 – 18:10 | Penal Questions and Answers (All speakers) | |

18:10 – 18:20

Closing Session

Closing Remarks/Adjourn

By P Patrizio on Behalf of ISFP