FERTIPROTECT 2017
4th Annual Conference
Fertility Preservation Society (India)
18th - 20th August, 2017

Workshop: 18th August, 2017
SIMS Hospital, Vadapalani, Chennai

Conference: 19th & 20th August, 2017
Crowne Plaza Adyar Park
132, TT Krishnamachari Rd, CIT Colony,
Alwarpet, Chennai 600018
Dear Friends and Colleagues,

We live in an era where the incidence of cancer is on the rise in young people. Women are attempting their first pregnancy at an older age and many environmental factors are contributing to increasing infertility. We also recognize that certain autoimmune disorders and genetic conditions lead to a reduction in ovarian reserve prematurely. Preservation of fertility has thus become a very important objective in Reproductive Medicine and Oncology.

Oncofertility requires a clear decision-making process, adequate counseling about the future fertility, different methods of fertility preservation as well as an understanding of oncological and obstetrical risks. Appropriate selection for fertility preservation and management of cancer, and careful follow-up within a multidisciplinary setting is very important.

At ‘Fertiprotect 2017’ the effects of cancer treatment on fertility and sexual function will be highlighted. There will be a detailed deliberation on technologies in fertility preservation in both pre-pubertal children and adults.

This educational conference benefits not only oncologists and ART specialists, but general gynaecological practitioners as well. Gynaecologists are trusted family doctors and are involved in all major decision making within the family. ‘Fertiprotect 2017’ reaches out to all those wishing to gain knowledge in the exciting field of fertility preservation advancements.

This meeting will provide a platform for oncologist, ART specialist and gynecologist to exchange information and treatment strategies.

Your presence and participation would be our privilege as it will contribute to the success of the program.

For any queries you may contact us at: fertilitypreservationsociety@gmail.com

Best Regards,

Dr. Nalini Mahajan
President

Dr. Pankaj Talwar
Secretary

Dr. P. M. Gopinath
Organizing Chairperson

Dr. Raja Priya Ayyappa
Organizing Secretary

Friday 18th August, 2017
Pre-congress Workshop on ‘Fertility Preservation & Assisted Reproductive Technology’

Venue: SIMS Hospital, Vadapalani, Chennai

- 1.00 PM Working Lunch
- 2.00 – 3.30 PM Oocyte Cryopreservation
- 3.30 – 5.00 PM Ovarian Cortex Cryopreservation
- 5.00 – 6.00 PM Semen Cryopreservation

Coffee and Refreshments

DAY 1 – Saturday 19th August, 2017

Venue: Crowne Plaza Adyar Park, 132, TT Krishnamachari Rd, CIT Colony, Alwarpet, Chennai, Tamil Nadu 600018

9.00 – 10.15 AM Session 1

Module: Cancer treatment and Gonadal damage

- 9.00 AM Effect of Polychemotherapy on gonads
- 9.20 AM Effect of radiotherapy on reproductive organs (male and female) – when is it possible to protect gonads?
- 9.40 AM The pros and cons of using low toxicity chemotherapeutic regimes in young patients for fertility preservation

10.00 AM Discussion

10.15 AM Coffee Break

10.30 – 11.30 AM Session 2

Module: Fertility Preservation (FP) – Clinical Aspects

- 10.30 AM Importance of Anti-müllerian hormone as a marker of ovarian function in young cancer survivors
- 10.50 AM Anti-Müllerian Hormone is a marker for chemotherapy-induced testicular toxicity
- 11.10 AM Ovarian stimulation protocols in cancer patients – What is different?

11.30 AM Discussion
11.30 – 12.30 PM  Asian Society for Fertility Preservation session

Session 3
Module: Technical Aspects - Fertility Preservation: Females

11.25 AM  Fertility preservation in post pubertal women - Is oocyte preservation the method of choice?

11.50 AM  Ovarian tissue cryopreservation - techniques, guidelines and safety

12.15 PM  Discussion

12.30 – 1.30 PM  Session 4
Module: Technical Aspects - Fertility Preservation in Males

12.30 PM  Clinical practices and experimental methods to preserve and restore fertility of pre-pubertal boys and adolescent males

1.00 PM  Should we freeze semen or testicular tissue for men with oligozoospermia?

1.15 PM  Discussion

1.30 – 2.30 PM  Lunch

2.30 – 3.30 PM  Panel Discussion
Legal, Ethical and Awareness issues in Fertility Preservation

3.30 – 4.15 PM  Session 5
Module: Childhood cancers

3.30 PM  Long-term gonadal function and endocrine side effects of childhood Hodgkin’s lymphoma treatment

3.50 PM  Reproductive outcome in childhood cancer survivors

4.05 PM  Discussion

4.15 PM  Coffee Break

4.30 PM  EBM & GBM

6.30 PM  Inauguration

8.00 PM  Cultural Program and Dinner

DAY 2 - Sunday 20th August, 2017

8.00 – 9.00 AM  Breakfast Session with Experts

Table 1. Ovarian tissue freezing
Table 2. Controlled ovarian stimulation in cancer patients
Table 3. The Onco-fertility issues in Breast cancer

9.15 – 10.00 AM  Session 6
Module: Breast Cancer and Fertility

9.15 AM  When can an oncologist consider FP referral in breast cancer patients?

9.35 AM  Fertility Preservation in heritable cancers

9.50 AM  Discussion

10.00 AM  Coffee Break

10.15 – 11.30 AM  Session 6
Module: Gynaecological cancers and Fertility Preservation

10.15 AM  Should we offer FP in borderline ovarian tumors treated with Fertility Sparing Surgery?

10.35 AM  Fertility Preservation in Ovarian Cancer – Is it feasible?

10.50 AM  Endometrial Carcinoma - The pros and cons of fertility preservation

11.05 AM  Fertility options - When and what can we offer to patients with cervical cancer?

11.20 AM  Discussion

11.30 – 12.15 PM  Session 7
Module: Reproductive outcome in Onco-fertility

11.30 AM  Pregnancy after cancer

11.50 AM  Utilization rates and results of long-term embryo cryopreservation before gonadotoxic treatment

12.05 PM  Discussion
### 12.15 – 1.00 PM Session 8
**Module: Mixed Bag**

12.15 PM Role of Fertility Preservation in patients with Autoimmune disorders
12.35 PM Addressing psychological needs of cancer survivors for fertility preservation
12.55 PM Discussion

### 1.00 – 2.00 PM Session 9
**Module: Great Debates**

1.00 PM The case for and against medical protection of ovaries
1.20 PM Should we do FP for patients with endometriosis?
1.40 PM Are we trying to play God by extending reproductive life-span of women?
2.00 PM Valedictory
2.15 PM Lunch

---

**Send your Abstracts for POSTER PRESENTATION**

**Topic:** FERTILITY PRESERVATION

**Last Date for Submission – 8th August, 2017**

Abstracts to be e-mailed to: fertilitypreservationociety@gmail.com and pmgnath@gmail.com

**Instructions for Poster presentation:**

- Maximum size of poster should be 3 feet wide and 4 feet in height
- Poster should be put up by 9 AM on 18th August 2017
- One person can present only 1 poster and conference registration is mandatory
- Presenters have to be present at the specified time announced during the conference for judging
- Posters should be removed by 2.00 PM on 20th August 2017

---

### INTERNATIONAL FACULTY

**Debra Gook – AUSTRALIA**

A graduate of LaTrobe University and University of Melbourne, Australia. She holds a position of a senior research fellow in Reproductive Services/Melbourne IVF at Royal Women’s Hospital in Melbourne. While working with the late Ian Johnston, the pioneer of IVF in Australia, she was responsible for resurrecting interest in the clinical possibilities of oocyte cryopreservation in the 1990s and has continued to publish widely on cryopreservation of human oocytes and ovarian tissue. The driving force behind her research is a deep desire to offer realistic hope of future fertility to young women with malignant disease.

**Ethiraj Balaji – SINGAPORE**

Head & Chief Embryologist, Thomson Fertility Centre & Former Adjunct Lecturer at Duke-NUS Graduate Medical School (2009-2011). He was also an invited member of Pro-term National Oversight committee on Human Animal combination Research, MOH, Singapore. He is also a member in Editorial Committee of three International Journals. His most recent achievement was the world’s first live birth from frozen-thawed embryos obtained after maturation (in the lab) IVM and ICSI of oocytes recovered from surgically removed Oophorectomised cancerous ovary.

**Jennifer Levine – USA**

Co-director of the Center for Comprehensive Wellness at New York-Presbyterian/Morgan Stanley Children’s Hospital, which has a focus on survivorship. She is a board-certified pediatric hematologist-oncologist with a goal of curing cancer, one child at a time. In addition to supportive care, she specializes in the treatment of children and adolescents with leukemia. She has a special interest in the effects of chemotherapy on fertility, with a research focus on identifying patients most at risk of impaired fertility so they can be offered fertility-preserving approaches.

---

### NATIONAL FACULTY

**Eminent Oncologists**

**ART Specialists**

**Gynaecologists**
REGISTRATION DETAILS
(Payment in Cash, DD or NEFT in favor of ‘FERTILITY PRESERVATION SOCIETY’, payable at New Delhi)

EARLY REGISTRATION (before 31st JULY, 2017)

<table>
<thead>
<tr>
<th>Registration Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPSI Member</td>
</tr>
<tr>
<td>Consultants</td>
</tr>
<tr>
<td>PG Students</td>
</tr>
<tr>
<td>Workshop</td>
</tr>
<tr>
<td>Breakfast Session with Experts</td>
</tr>
</tbody>
</table>

LATE REGISTRATION (from 1st AUGUST TILL 15th AUGUST, 2017)

<table>
<thead>
<tr>
<th>Registration Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPSI Member</td>
</tr>
<tr>
<td>Consultants</td>
</tr>
<tr>
<td>PG Students</td>
</tr>
<tr>
<td>Workshop</td>
</tr>
<tr>
<td>Breakfast Session with Experts</td>
</tr>
</tbody>
</table>

SPOT REGISTRATION AND AFTER 16th AUGUST, 2017

<table>
<thead>
<tr>
<th>Registration Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPSI Member</td>
</tr>
<tr>
<td>Consultants and PG Students</td>
</tr>
<tr>
<td>Workshop</td>
</tr>
<tr>
<td>Breakfast Session with Experts</td>
</tr>
</tbody>
</table>

ONLINE PAYMENT (NEFT)

<table>
<thead>
<tr>
<th>Name</th>
<th>FERTILITY PRESERVATION SOCIETY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bank</td>
<td>Axis Bank</td>
</tr>
<tr>
<td>A/c No</td>
<td>914020019747855</td>
</tr>
<tr>
<td>IFSC Code</td>
<td>UTIB0001358</td>
</tr>
</tbody>
</table>

For Membership:
Please write to:
fertilitypreservationsociety@gmail.com
or download Membership Form from
www.fpsind.com

For any queries contact:
Dr. P. M. Gopinath
Institute of OBGY and IVF,
SIMS Hospital, Vadapalani,
Chennai 600 026, Tamil Nadu, India
Email: pmgnath@gmail.com
fertilitypreservationsociety@gmail.com
Ph: +91 9840888878, 04423626309
REGISTRATION FORM

Name _____________________________________________________________________________________________________

Hospital __________________________________________________________________________________________________

Address __________________________________________________________________________________________________

City ___________________________ Pin Code _________________ Mobile ____________________________

E-mail _____________________________________________________________________________________________________

State Medical Council Registration Number: ________________________________________________________________

FPSI Membership Number: ________________________________________________________________________________

Mail to: FERTIPROTECT 2017
Institute of OBGY and IVF, SIMS Hospital, Next to Vadapalani Metro Station,
No. 1, Jawaharlal Nehru Salai, (100 ft. Road), Vadapalani, Chennai 600 026

Payment in Cash, DD or NEFT in favor of ‘FERTILITY PRESERVATION SOCIETY’,
payable at New Delhi for amount Rs._______________________ dated __________________________
drawn on __________________________Bank.

Please tick the applicable options:

| Early Registration - FPSI Member | Early Registration - Consultant |
| Early Registration - PG | Early Registration - Workshop |
| Early Registration - Breakfast Session | Late Registration - FPSI Member |
| Late Registration - Consultant | Late Registration - PG |
| Late Registration - Workshop | Late Registration - Breakfast Session |
| Spot Registration - FPSI Member/Consultant/PG | Spot Registration - Workshop |
| Spot Registration - Breakfast Session |

For NEFT Payment:

| Account Name: | FERTILITY PRESERVATION SOCIETY |
| Bank: | Axis Bank |
| Account No: | 914020019747855 |
| IFSC Code: | UTIB0001358 |