

# **FERTIPROTECT 2017**

4<sup>th</sup> Annual Conference Fertility Preservation Society (India)

18<sup>th</sup> - 20<sup>th</sup> August, 2017

**Workshop: 18<sup>th</sup> August, 2017** SIMS Hospital, Vadapalani, Chennai

**Conference: 19<sup>th</sup> & 20<sup>th</sup> August, 2017** Crowne Plaza Adyar Park 132, TT Krishnamachari Rd, CIT Colony, Alwarpet, Chennai 600018



### Fertility Preservation Society (India)

Registered & Secretariat Address: D-59, Defence Colony, New Delhi 110024. Mobile: 9810317131 / 9599915122. Website: www.fpsind.com Email: fertilitypreservationsociety@gmail.com / rebecca@fpsind.com / helpdesk@fpsind.com

## **FERTIPROTECT 2017**

4<sup>th</sup> Annual Conference Fertility Preservation Society (India)

18<sup>th</sup> - 20<sup>th</sup> August, 2017

**Workshop: 18<sup>th</sup> August, 2017** SIMS Hospital, Vadapalani, Chennai

Conference: 19<sup>th</sup> & 20<sup>th</sup> August, 2017 Crowne Plaza Adyar Park 132, TT Krishnamachari Rd, CIT Colony, Alwarpet, Chennai 600018



Oncofertility requires a clear decision-making process,

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

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	
0.30 - 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	

Dear Friends and Colleagues,

Oncology.

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	
1.15 PM 1.30 - 2.30 PM		
1.30 – 2.30 PM		
1.30 – 2.30 PM	Lunch Panel Discussion Legal, Ethical and Awareness issues in Fertility Preservation	
1.30 - 2.30 PM 2.30 - 3.30 PM	Lunch         Panel Discussion         Legal, Ethical and Awareness issues in Fertility Preservation         Session 5	
1.30 - 2.30 PM 2.30 - 3.30 PM 3.30 - 4.15 PM	Lunch         Panel Discussion         Legal, Ethical and Awareness issues in Fertility Preservation         Session 5         Module: Childhood cancers         Long-term gonadal function and endocrine side effects of childhood	
<b>1.30 - 2.30 PM</b> <b>2.30 - 3.30 PM</b> <b>3.30 - 4.15 PM</b> 3.30 PM	Lunch         Panel Discussion         Legal, Ethical and Awareness issues in Fertility Preservation         Session 5         Module: Childhood cancers         Long-term gonadal function and endocrine side effects of childhood         Hodgkin's lymphoma treatment         Reproductive outcome in childhood cancer survivors	
1.30 - 2.30 PM 2.30 - 3.30 PM 3.30 - 4.15 PM 3.30 PM 3.50 PM 4.05 PM	Lunch         Panel Discussion         Legal, Ethical and Awareness issues in Fertility Preservation         Session 5         Module: Childhood cancers         Long-term gonadal function and endocrine side effects of childhood         Hodgkin's lymphoma treatment         Reproductive outcome in childhood cancer survivors	
1.30 - 2.30 PM 2.30 - 3.30 PM 3.30 - 4.15 PM 3.30 PM 3.50 PM 4.05 PM 4.15 PM	Lunch         Panel Discussion         Legal, Ethical and Awareness issues in Fertility Preservation         Session 5         Module: Childhood cancers         Long-term gonadal function and endocrine side effects of childhood         Hodgkin's lymphoma treatment         Reproductive outcome in childhood cancer survivors         Discussion	
1.30 - 2.30 PM 2.30 - 3.30 PM 3.30 - 4.15 PM 3.30 PM 3.50 PM 4.05 PM 4.15 PM	Lunch   Panel Discussion   Legal, Ethical and Awareness issues in Fertility Preservation   Session 5   Module: Childhood cancers   Long-term gonadal function and endocrine side effects of childhood   Hodgkin's lymphoma treatment   Reproductive outcome in childhood cancer survivors   Discussion   Coffee Break	

# DAY 2 - Sunday 20<sup>th</sup> August, 2017

8.00 - 9.00 AM	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: fertilitypreservationsociety@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 Presenters have to be present at the specified time announced
- Posters should be removed by 2.00 PM on 20<sup>th</sup> 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** and Gynaecologists

#### **FPSI COMMITTEE**

President:	Dr. Nalini Mahajan
Vice President:	Dr. Sabhyata Gupta
Vice President:	Dr. PM Gopinath
Secretary:	Dr. Pankaj Talwar
Joint Secretary:	Dr. Puneet Rana Arora
Editor:	Dr. Padma Rekha Jirge
Joint Editor:	Dr. Devika Gunasheela
Web Editor:	Dr. Shivani Singh
Treasurer:	Dr. Shalu Gupta
Joint Treasurer:	Dr. Shilpa Sharma

#### LOCAL ORGANIZING COMMITTEE

Organizing Chairperson:
Organizing Secretary:
Joint Organizing
Secretary:
Treasurer:

Dr. P.M. Gopinath Dr. Rajapriya Ayyappan Dr. Subbaiah Shanmugam Dr. Ranjan K Mohapatra Dr. Jayarani Kamaraj

#### **RECEPTION COMMITTEE**

Dr. Geetha Haripriya Dr. Rajapriya Ayyappan Dr. Priya Kannan Dr. Priya Selvaraj Dr. M.A. Raja Dr. Sanjay Chandrasekar Dr. Sarat Battina Dr. Kavitha Goutham Dr. Sumana Manohar

#### **EXECUTIVE MEMBERS**

Dr. Baiju
Dr. Deepak Goenka
Dr. Ila Gupta
Dr. Madhuri Patil
Dr. Manish Banker
Dr. Neeta Singh
Dr. Richa Jagtap
Dr. Rohit Gutgutia
Dr. Rupin Shah
Dr. Shreyas Padgaonkar
Dr. Tanya Buckshee Rohatgi

#### SCIENTIFIC COMMITTEE CHAIRPERSONS

Dr. Nalini Mahajan Dr. Pankaj Talwar Dr. Madhuri Patil Dr. P.M. Gopinath Dr. Kundavi Shanker Dr. Krithika Devi J



## **REGISTRATION DETAILS**

(Payment in Cash, DD or NEFT in favor of 'FERTILITY PRESERVATION SOCIETY', payable at New Delhi)

### EARLY REGISTRATION (before 31st JULY, 2017)

	<b>Registration Fee</b>
FPSI Member	INR 2500/-
Consultants	INR 3500/-
PG Students	INR 2500/-
* For PG students - Letter from Head of Department to be attached	
along with the Registration form	
Workshop	INR 1000/-
Breakfast Session with Experts (10 per table)	INR 500/-

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

	<b>Registration Fee</b>
FPSI Member	INR 3000/-
Consultants	INR 4500/-
PG Students	INR 3500/-
* For PG students - Letter from Head of Department to be attached	
along with the Registration form	
Workshop	INR 1500/-
Breakfast Session with Experts (10 per table)	INR 600/-

### SPOT REGISTRATION AND AFTER 16th AUGUST, 2017

\*CME POINTS WOULD NOT BE GIVEN FOR SPOT REGISTRATIONS

	<b>Registration Fee</b>
FPSI Member	INR 3500/-
Consultants and PG Students	
* For PG students - Letter from Head of Department to be attached	INR 5000/-
along with the Registration form	
Workshop	INR 3000/-
Breakfast Session with Experts (10 per table)	INR 600/-

### **ONLINE PAYMENT (NEFT)**

Name:	FERTILITY PRESERVATION SOCIETY
Bank:	Axis Bank
A\c No:	914020019747855
IFSC Code:	UTIB0001358

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



# **FERTIPROTECT 2017**

# 4<sup>th</sup> Annual Conference Fertility Preservation Society (India)

18<sup>th</sup> - 20<sup>th</sup> August, 2017 Workshop: 18<sup>th</sup> August, 2017 | SIM Hospital, Vadapalani, Chennai Conference: 19<sup>th</sup> & 20<sup>th</sup> August, 2017 | Crowne Plaza Adyar Park 132, TT Krishnamachari Rd, CIT Colony, Alwarpet, Chennai 600018

# **REGISTRATION FORM**

Name		
Hospital		
Address		
CityPin Co	odeMobi	ile
E-mail		
State Medical Council Registration Number		
FPSIMembershipNumber:		
<i>Mail to:</i> <b>FERTIPROTECT 2017</b> Institute of OBGY and IVF, SIMS Hospital, Ne: No. 1, Jawaharlal Nehru Salai, (100 ft. Road), Payment in Cash, DD or NEFT in favor of ' <b>FE</b>	Vadapalani, Chennai 60	00 026
payable at New Delhi for amount Rs	dated	
drawn onBa	nk.	
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	For NEFT P	-
Late Registration - PG	Account	FERTILITY
Late Registration - Workshop	Name:	PRESERVATION
Late Registration - Breakfast Session		SOCIETY
Spot Registration - FPSI Member/Consul	ltant/PG Bank:	Axis Bank
Spot Registration - Workshop	Account No	: 914020019747855
Spot Registration - Breakfast Session	IFSC Code:	UTIB0001358