



Fertility Preservation  
in Cancer Patients



**FERTIPROTECT 2016**

**3<sup>rd</sup> Annual Conference**

**Fertility Preservation**

**Society (India)**

**27<sup>th</sup> & 28<sup>th</sup> August, 2016**

**Hotel Lalit Ashok, Bengaluru, India**



**Fertility Preservation Society (India)**

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

# FERTIPROTECT 2016

## 3<sup>rd</sup> Annual Conference

### Fertility Preservation

#### Society (India)

27<sup>th</sup> & 28<sup>th</sup> August, 2016

Hotel Lalit Ashok, Bengaluru, India



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 2016' 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 2016' 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 will be our privilege as it will contribute to the success of our program.

For any queries you may contact us at:  
[fertilitypreservationsociety@gmail.com](mailto:fertilitypreservationsociety@gmail.com)

Best Regards,

Dr. Nalini Mahajan  
*President*

Dr. Pankaj Talwar  
*Secretary*

Dr. Madhuri Patil  
*Organizing Chairperson*

Dr. U.D. Bafna | Dr. Kumar Swamy  
*Organizing Co-Chairpersons*

Dr. Reeta Biliangady | Dr. Lavanya K | Dr. Vikram Maiya  
*Organizing Secretaries*

# DAY 1 - 27<sup>th</sup> August 2016

## Session 1 Module: Cancer treatment and Gonadal damage

- 9.00 – 9.15 AM Effect of Radiotherapy on the Female Reproductive System
- 9.15 – 9.30 AM Effect of Radiotherapy on Male Gonads
- 9.30 – 9.45 AM Protection of Gonads during Radiotherapy – What are the possibilities?
- 9.45 – 10.05 AM Chemotherapy and gonadal damage (ovarian and testicular)?
- 10.05 – 10.20 AM The Pros and Cons of using low toxicity chemotherapeutic regimes in young patients for Fertility Preservation
- 10.20 – 10.40 AM Discussion

### 10.40 – 11.00 AM Coffee Break

## Keynote Address

- 11.00 – 11.30 AM Oncofertility: A collaboration between Reproductive Medicine and Oncology

## Session 2 Module: Fertility Preservation (FP) techniques

- 11.30 – 12 Noon FP techniques and Reproductive outcomes using Cryopreserved gametes in Women
- 12.00 – 12.20 PM FP techniques and Reproductive outcomes with Cryopreserved gametes in Men
- 12.20 – 12.50 PM Ovarian Tissue Cryopreservation - Techniques, Guidelines & Safety
- 12.50 – 1.10 PM Discussion

### 1.10– 2.00 PM Lunch

## Session 3 Module: Fertility Preservation – Clinical Aspects

- 2.00 – 2.20 PM Ovarian Stimulation Protocols in Cancer Patients
- 2.20 – 2.40 PM Importance of Ovarian Reserve testing in Adolescents and Young Adults Pre and Post Cancer Treatment
- 2.40 – 3.00 PM Discussion

### 3.00 – 4.00 PM Panel Discussion- Safety issues during IVF for Oncofertility

### 4.00 – 5.00 PM Panel Discussion - Counselling for FP

### 5.00 PM Asian Society for Fertility Preservation Cutting Edge Session

### 6.00 PM General Body Meeting

### 6.30 PM Executive Committee Meeting

### 8 PM onwards Inauguration followed by Dinner

Inaugural lecture: Relevance of Fertility Preservation in India.

President's Address & Secretary's report.

Felicitation of Chief Guest, Guest of Honour and International Faculty

## DAY 2 – 28<sup>th</sup> August 2016

### Session 5 Module: Fertility-Sparing treatments in benign conditions

- 9.00 – 9.20 AM Fertility Sparing Surgery (FSS) in severe endometriosis, recurrent endometrioma and severe adenomyosis: What is the gold standard approach?
- 9.20 – 9.40 AM Preservation of the uterus and endometrium in cases with large and multiple intramural and/or sub mucous fibroids?
- 9.40 – 10.00 AM Fertility Sparing Surgery when tackling large pelvic tumors.
- 10.00 – 10.20 AM Discussion

### Keynote Address

- 10.20 – 10.50 AM Medical Protection of the gonads
- 10.50 – 11.00 AM Discussion

### 11.00 – 11.15 AM Coffee Break

### Session 6 Module: Breast Cancer and Fertility

- 11.15 – 11.35 PM Breast Cancer in young women: Staging and Treatment
- 11.35 – 11.55 PM Pregnancy after Breast Cancer - For whom and when?
- 11.55 – 12.10 PM Discussion

### Session 7 Module: Fertility Preservation challenges

- 12.10 – 12.25 PM Challenges in offering Fertility Preservation to Pediatric Patients
- 12.25 – 12.45 PM Role of Fertility Preservation in patients with Autoimmune disorders
- 12.45 – 1.05 PM Fertility Preservation on POI patients: Patient's perspective
- 1.05 – 1.15 PM Discussion

### 1.15 – 2.00 PM Lunch

### Session 8 Module: Gynecological Cancers and Fertility Preservation

- 2.00 – 2.20 PM Options for Fertility Preservation in Borderline Ovarian Tumors
- 2.20 – 2.40 PM Fertility Preservation in Ovarian Cancer – Is it feasible?
- 2.40– 2.55 PM Fertility Sparing Treatment in Endometrial Carcinoma
- 2.55 – 3.05 PM Should we offer Fertility Sparing Surgery or Fertility Preservation techniques for Cervical Cancer patients?
- 3.05 – 3.15 PM Fertility Preservation in Colorectal Cancer - What FP techniques can we offer?
- 3.15 – 3.30 PM Role of Immunochemistry in diagnostic surgical pathology – Will it guide Fertility Preservation?
- 3.30 – 3.45 PM Discussion

## **Session 9 Module: Fertility Preservation: Facts and Dilemmas**

- 3.45 – 4.00 PM Endocrine, Metabolic and Reproductive Outcomes in Survivors of Childhood Cancer
- 4.00 – 4.15 PM Sexual Function in Female and Male Young Adult Cancer Survivors
- 4.15 – 4.30 PM Discussion

## **Session 10 Debate: Does ART result in Cancer?**

- 4.30 – 4.40 PM Yes
- 4.40 – 4.50 PM No
- 4.50 – 4.55 PM Response from the proposer

**4.55 PM Concluding Remarks**

**5.00 PM High Tea**

**Delegates earn  
4 CME credit points and  
Faculty 5 CME credit  
points from Karnataka  
Medical Council  
if registration is done before  
23<sup>rd</sup> August, 2016**

## **Send your Abstracts for POSTER PRESENTATION**

**Topic: FERTILITY PRESERVATION**

**Last Date for Submission – 10<sup>th</sup> August, 2016**

Abstracts to be e-mailed to: [fertilitypreservationsociety@gmail.com](mailto:fertilitypreservationsociety@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 27<sup>th</sup> August 2016
- 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 5.30 PM on 28<sup>th</sup> August 2016

## REGISTRATION DETAILS

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

### EARLY REGISTRATION (before 31<sup>st</sup> JULY, 2016)

	Registration Fee
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	

### LATE REGISTRATION (from 1<sup>st</sup> AUGUST TILL 22<sup>nd</sup> AUGUST, 2016)

	Registration Fee
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	

### SPOT REGISTRATION AND AFTER 22<sup>nd</sup> AUGUST, 2016

\*CME POINTS WOULD NOT BE GIVEN FOR SPOT REGISTRATIONS

	Registration Fee
FPSI Member	INR 3500/-
Consultants and PG Students	INR 5000/-
* For PG students - Letter from Head of Department to be attached along with the Registration form	

### ONLINE PAYMENT (NEFT):

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

# INTERNATIONAL FACULTY

## TERESA K WOODRUFF – USA

The Chief of the Division of Fertility Preservation at the Feinberg School of Medicine, Chicago-Illinois. A Reproductive Endocrinologist, she has spent the better part of her research career focusing on female reproductive health and infertility. One of the pioneers in the field of fertility preservation, she coined the term ‘Oncofertility’ and is the founder of the Oncofertility Consortium.

## D MEIROW – ISRAEL

Laboratory Head, Tel Aviv University. Department of Obstetrics and Gynecology, Israel. Elected President of the International Society for Fertility Preservation (ISFP). A pioneer in the field of fertility preservation and has done extensive research on fertility preservation in cancer patients. He is the first to investigate the effects of chemotherapy on gonads and how to prevent side effects of chemotherapy on the gonads.

## 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. 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.

## 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.

## W BUDI – INDONESIA

Coordinator for Research & Development for the Faculty of Medicine at Universitas Indonesia and also a Supporting Manager for Yasmin IVF Clinic in Jakarta, Indonesia. He actively publishes on ART researches, especially in the areas of AMH, individualized controlled ovarian stimulation (iCOS), ovarian tissue vitrification and embryo metabolomics. President of IA-IVF for 2016-2020 and a member of the Merck Serono Asia Pacific advisory board.

# NATIONAL FACULTY

## Eminent Oncologists, ART Specialist and Gynaecologists of India



More live births with MENOPUR  
vs. rFSH following IVF<sup>1</sup>  
A fact you can hold on to



Menopur

Menotrophin Injection 75 I.U.

Ref. 1 : Ziebe S et al. Human Reproduction 2007, 22(9): 2404-2413

**FERRING**  
PHARMACEUTICALS

<sup>IN</sup> Ferring Pharmaceuticals Pvt. Ltd.

Sunshine Tower | 24<sup>th</sup> Floor |  
Senapati Bapat Marg | Dadar (West) |  
Mumbai - 400 013 | India

MEDICINE ON THE BODY'S OWN TERMS





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## REGISTRATION FORM

Name \_\_\_\_\_

Hospital \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ Pin Code \_\_\_\_\_ Mobile \_\_\_\_\_

E-mail \_\_\_\_\_

State Medical Council Registration Number: \_\_\_\_\_

FPSI Membership Number: \_\_\_\_\_

### ***Mail to: Fertiprotect 2016***

Dr. Patil's Fertility & Endoscopy Clinic,

No.1, Uma Admiralty, First Floor, Bannerghatta Road, Bengaluru 560029

Payment in Cash, DD or NEFT in favor of '**FERTILITY PRESERVATION SOCIETY**,

payable at New Delhi for amount Rs. \_\_\_\_\_ dated \_\_\_\_\_

drawn on \_\_\_\_\_ Bank.

	<b>Early Registration - FPSI Member</b>
	<b>Early Registration - Consultant</b>
	<b>Early Registration - PG</b>
	<b>Late Registration - FPSI Member</b>
	<b>Late Registration - Consultant</b>
	<b>Late Registration - PG</b>
	<b>Spot Registration - FPSI Member / Consultant / PG</b>

### ***For Online NEFT Payment:***

Account Name:	<b>FERTILITY PRESERVATION SOCIETY</b>
Bank:	<b>Axis Bank</b>
Account No:	<b>914020019747855</b>
IFSC Code:	<b>UTIB0001358</b>