



## DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

WCH, JIPMER, PUDUCHERRY

**WORK-SHOP ON FERTILITY PRESERVATION**

**15<sup>TH</sup> TO 17<sup>TH</sup> March 2017**

**Resource Faculty: Prof. Col. Pankaj Talwar, Director, ART Centre, Army Hospital, New Delhi.**

Date and Time	Activity	Participants	Place
<b>15.3.2017</b>	<b>Ovarian Cryopreservation workshop</b>		
15.3.2017 10 am to 11 am	Cryobiology: Vitrification Vs Slow freezing Options for Fertility preservation	All Faculty, Residents Lab Technicians and Staff Nurses of ART	SIMS Theatre
11-12 Noon	Oocyte Cryopreservation Ovarian tissue cryopreservation		
12- 1 PM	Inspection of ART Lab Advice on organisation	Rep Med team Lab Technicians and Staff Nurses of ART	555(ART Lab)
15.3.2017 2pm to 4 pm	<b>Hands on Cryopreservation of Ovarian tissue</b>	Rep. Medicine team and Gyn. Oncology Faculty Lab Technicians and Staff Nurses ART	555/Skill Lab
<b>16.3.2017</b>	<b>Semen analysis and IUI Work shop</b>		
10-12 Noon	Lecture Semen analysis ;Sperm function tests ; How to handle Frozen IUI sample Semen preparation techniques	All Faculty, Residents Lab Technicians and Staff Nurses of ART	SIMs Theatre
2-4 PM	<b>Hands on</b> Semen Analysis Semen preparation for IUI and for IVF/ICSI	All residents and interested faculty Lab Technicians and Staff Nurses ART	Skill Lab First floor
<b>17.3.2017</b>	<b>Semen Banking Workshop</b>		
9 am to11 am	Lecture Basics liquid nitrogen Understanding cryo-Containers How to set up a Semen freezing laboratory;	All Faculty, Residents Lab Technicians and Staff Nurses of ART	SIMS
11- 1 PM	<b>Hands on</b> Semen Cryopreservation	Faculty, Lab tech, Staff of ART	555
3.15 PM	<b>JSS Talk on "Fertility preservation for Cancer Patients"</b>	<b>JIPMER Faculty Residents, Students, Nurses</b>	<b>SSB auditorium</b>