

## **ISAR-ART Course**

The Indian Society for Assisted Reproduction organized a **“5-Day Clinical Course on Assisted Reproduction Techniques with Hands-On Training on Simulators”** in collaboration with the Embryology Academy for Research and Training (EART) from the 4<sup>th</sup> to 8<sup>th</sup> October, 2017 at Mumbai. Drs. Duru Shah, Madhuri Patil and Padma Rekha Jirge are the Course Directors. The aim of the Course was to educate budding gynecologists with a special interest in Infertility and Assisted Reproduction. The 5-day Course started with Dr Duru Shah, President ISAR, lighting the lamp of wisdom, followed by her talk, case Discussion and an engaging Question & Answer Session. This was followed by Dr Madhuri Patil, Editor of ISAR’s Journal Of Human Reproductive Sciences (JHRS) , discussing Male Infertility and an IVF- lab tour with the EART team. On the 2<sup>nd</sup> day, Dr Ameet Patki, Secretary General, ISAR, and Dr Kedar Ganla, Member, ISAR Executive Committee, delivered a series of lectures about various aspects of Assisted Reproduction. Dr Shreyas Padgaonkar, ISAR’s Committee Chair of Accreditation, lectured on Ovum Pick Up (OPU), followed by a demonstration of OPU on Simulators. On Day 3 of the Course, Dr Padma Rekha Jirge, Co-opted Member, ISAR Executive Committee, lectured on “Ovarian Stimulation Protocols” and “Do’s and Dont’s in Embryo Transfer (ET)”. The EART team introduced the lab gadgets, basic semenology and ICSI. Dr Vijay Mangoli, Past chair of Embryology ISAR, discussed the assessment of gametes and embryos, cryobiology and vitrification. Dr Padma Rekha Jirge covered the ethical and medicolegal aspects of Assisted Reproduction and Third Party reproduction on Day 4 of the Course. The tips and tricks of ET were taught to the participants on ET Simulators by Dr Rajesh Koradia. On the last day of the Course, Dr Madhuri Patil lectured on the PCPNDT and ICMR registration of the ART clinics. Dr Kersi Avari, Scientific Director, EART, engaged the participants in an exhaustive and informative Question & Answer session on Embryology/IVF Lab-related aspects. The Course ended with a beautiful certificate from ISAR to all the participants.