

Friday, February 16, 2001

8:00 – 9:00 am Registration

Plenary Session I (Hall-A)

Chairpersons: M.P.Gogoi & M.N.Parikh

09:00 am The Embryo and Inheritance of Mitochondrial Genome

Robert Jansen

09:00 am Assisted Reproductive Technology- A story that matters

Mehroo D. Hansotia

10:00 am Ovarian Volume in Infertility Management

Duru Shah

10:20 – 10:50 am Coffee

Scientific Session I (Hall-A)

Chairpersons: Mukul Das & Duru Shah

10:50 am Ovulation Induction Monitoring: Is ultra sound alone sufficient

Salim Daya

11:20 am Colour Doppler in Obstetrics and Gynaecology

Adi Dastur

11:40 am Progesterone for Luteal Support in ART

Deepak Goenka

12:00 am Management of Erectile Dysfunction

Rupin Shah

12.20 pm Natural Cycle IVF

Kamala Selvraj

12.40 pm Unexplained Infertility and Its Management

Nalini Mahajan

Scientific Session II (Hall-B)

Chairpersons: Gokul Das & Pratap Kumar

10:50 am Fertility Drugs and Ovarian Cancer

Kiran Shekhar

11:20 am Laproscopic Creation of Neovagina

Nutan Jain

11:40 am Can We Simplify Management of Infertility Scientifically

Prakash Trivedi

12.00 pm Clinical Management of Male Infertility in the Age of ICSI

HWG Baker

12.20 pm Recombinant FSH Vs Urinary FSH- Present and Future Perspectives

Jayam Kannan

12:40 pm Improving Implantation in IVF

Vijay Mangoli

1:00 – 2:00 pm Lunch

Scientific Session III (Hall-A)

Chairpersons: Aloka Goswami & Kamini Rao

02:00 pm Endometriosis - Role of Medical Management

Pratap Kumar

02:20 pm ART in Endometriosis

Sadhana K. Desai

02:40 pm Laparoscopy in Endometriosis Causing Infertility

Shaym V. Desai

03:00 pm Hysteroscopic Myomectomy & Infertility

Asha Rao

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Scientific Session IV (Hall-B) Short Papers
Chairpersons: S.N.R.Patgiri & Manish Banker

- 02:00 pm Uterine Thermal Endometrial Ablation, using ThermoChoice Balloon- A new treatment modality in menorrhagia
Purnima K.Nadkarni
- 02:10 pm 3-D Ultrasound in Evaluating Reproductive Health
Narendra Malhotra
- 02:20 pm Periovalutary Scoring of Endometrium for Prediction of Implantation in ART and Clinical Evaluation of Use of Various Drugs to Improve Blood Flow and Pregnancy Rates
Jaideep Malhotra
- 02:30 pm Comparison of Periovalutary and Mid-luteal Phase Uterine and Ovarian Perfusion between Fertile and Infertile Women
Gita Radhakrishnan
- 02:40 pm Present Status of hCG in Infertility
Sukhjinder S. Chawla
- 02:50 pm A Cost Effective Approach in the Evaluation of Female Infertility
Mujibur Rahman
- 03:00 pm Diagnosis of Genital Tuberculosis in Menstrual Irregularities
Arpana Jain
- 03:10 pm Dydrogestone in Endometriotic Infertility
Dwijendra Sarker

03:20 – 03:40 am Coffee

Panel Discussion (Hall-A)

Moderator: Mehroo D. Hansotia

- 03:40 pm Controversies in ART
Panellists: **Robert Jansen**
Peter Brinsden
Sadhana Desai
Purnima Nadkarni
B. N. Chakravathy

Saturday, February 17, 2001

7:00 – 8:00 am Breakfast

Scientific Session IV (Hall-A)

Serono Sponsored Symposia “New Frontiers in Infertility Management”

Chairpersons: Rajat Goswami & M.L.Swarnakar

08:00 am Prognostic Factors in IVF

Robert Jansen

08:30 am Follicular Stimulation Protocol for IVF

Peter Brinsden

09:00 am Current Concept in Ovulation Induction

Salim Daya

10:00 am Oocyte and Embryo Donation

M.L.Goenka

10:00 – 10:30 am Coffee

Scientific Session V (Hall-A)

Chairpersons: P. N. Nabis & Nalini Mahajan

10:30 am Antiphospholipid antibodies and their role in recurrent abortions

B.N.Cakravathy

10:50 am Poor responders: Prediction and managements

Kamini Rao

11:10 am Management of ovarian hyperstimulation Syndrome (OHSS)

Manish Banker

11:30 am Pros and Cons of Day 2,3 and 5 transfers

Rosemarie Cullinan

12:00 pm Human Genome Project and its Implications

Amit Chakravarthy

12:20 pm Poly Cystic Ovarian disease: Critical evaluation of Laparoscopic Ovarian cauterisation by clinical, sonography & hormonal criteria.

Sharad Gogate

12:40 pm

Scientific Session VI (Hall-B)

Chairpersons: S.N.Goswami & Kamala Selvaraj

10:30 am 3D colour Doppler ultra sound in the ART: Research or therapeutic value

Razat Goswami

10:50 am Embryo transfer techniques

M.L.Swarnkar

11:10 am Myoma and infertility: should we remove myoma in infertile women

A. Mazumdar

11:30 am Evaluating uterine cavity

Jaideep Mahalotra

11:50 am Recent advances in embryology

A. Mukherjee

12:20 pm Mullerian defects in infertility and reproductive wastage

Nozer Sherier

12:40 pm

1.00 – 2.00 pm Lunch

Saturday, February 17, 2001

Scientific Session VII (Hall-A)

Chairpersons: Tapan Deka & Narendra Malhotra

- 02:00 pm Patient Selection and Stimulation in an IUI Programme
M.N.Parikh
- 02:20 pm Sperm Preparation for IUI
Purnima Nadkarni
- 02:40 pm Comparison of Different Clomiphene Regimens and Outcome of IUI
Nimish Shelat
- 03:00 pm IVF or IUI How to Decide
Sulochana Gunasheela

Scientific Session VIII (Hall-B) Short Papers

Chairpersons: Farida Begum & Ghosh Dastidar

- 02:00 pm Adnexal Torsion – Endoscopic Management
Asha R. Rao
- 02:10 pm ICSI-Rural South Gujarat Experience
K.M.Nadkarni
- 02:20 pm Laparoscopic Creation of Neovagina
V.Marwah
- 02:30 pm A Case of Mayer-Rokitansky-Kuster-Hauser Syndrome (MRKH) and pregnancy through a surrogate
Priya Selvaraj
- 02:40 pm hCG vs. GnRHa for Follicular Rupture
S.S.Chawla
- 02:50 pm Investigation and Follow-up of Infertile Couples
G.C.Dash
- 03:00 pm A Comparative Study of 1-hour and Standard Exposure of Oocytes to Sperms in IVF
R.K.Ray
- 03:10 pm Explaining the Unexplained
K. Jain

3.30 pm - 4.00 pm Coffee

Scientific Session IX (Hall-A)

Chairpersons: B.P. Chalia & Peter Brinsden

- 04:00 pm FISH & Chips
Joyce Harper
- 04:30 pm Genetics of Male Infertility
S.C.Ng
- 05:00 pm Genetics of Female Infertility
I.C.Verma
- 05:20 pm Chromosomal Abnormalities in Spontaneous Abortion
Hema Purandare

Scientific Session X (Hall-B) Short Papers

Chairpersons: Xyz

- 04:00 pm Assisted Reproduction with ICSI in Male Infertility
Susan S. George
- 04:10 pm Sonography in Evaluation of Uterine Pathologies
Neeta Singh
- 04:20 pm Laparoscopic Study Of Infertility Cases in Western Rajasthan
B.P.Singh Dewal
- 04:30 pm Prevalence of Autoantibodies & Eff. of Immunosuppression along with Superovulation and IUI in Cases of UI
Dhaliwal Lakhbir
- 04:40 pm First Polar Body Morphology-Corelation with Fertilization Rate and Embryo Quality
Fernandes H.
- 04:50 pm Laparoscopy- A preliminary investigation to evaluate tubo-peritoneal factors
Neeta Singh

Sunday, February 18, 2001

Plenary Session-III (Hall-A)

Chairpersons: Ramakanta Das & S.C.Ng

- 09:00 am Use of GnRH Antagonist: A New Approach in Ovarian Stimulation
Salim Daya
- 09:30 am Preimplantation Genetic Diagnosis: Scope and Outcome
Joyce Harper
- 10:00 am Selective Reduction of Foetus in High Order Multiple Pregnancy
S. Suresh

10:20 – 10:50 am Coffee

Scientific Session XI (Hall-A)

Chairpersons: S.W.Dhar & Sulochana Gunsheela

- 10:50 am ICSI Current Status
S.C.Ng
- 11:20 am Assisted Hatching and Clinical Results
Hrishikesh Pai
- 11:40 am Treatment by IVF Surrogacy
Peter Brinsden
- 12:10 pm Factors Influencing ICSI
Ghosh Dastidar
- 12:40 pm ICSI & Role of PGD
Firuz Parikh

Scientific Session XII (Hall-B)

Chairpersons: Chanakya Das & Nimish Shelat

- 10:50 am** Cryobiology of Reproductive Cells
James Catt
- 11:20 am** LHRH Antagonist (Cetrotide) - New Hope for the Poor Responders?
Rajat Goswami
- 11:40 am** Embryo Freezing
Narendra Malhotra
- 12:00 pm** Effect of Hydrosalpinx in IVF
Anupam Gupta
- 12:20 pm** Hysteroscopic Recannalisation – a Treatment of Proximal Tubal Block
Sanjeev Khurd
- 12:40 pm** Troubleshooting During Stimulation and Oocyte Retrieval
Kanathi Bansal

1.00 – 2.00 pm Lunch

Panel Discussion (Hall-A)

Moderator: Dr. Firoza Parikh

- 03:40 pm Controversies in ART
Panellists: S.C. Ng
Rajat Goswami
Asha Rao
Ameet Patki
Neeta Warty

4.30 - 5.00 PM Valedictory Session

Tuesday, February 13, 2001 Day-I

8:00 – 8:30 Registration

PRECONGRESS WORKSHOP – I
In Association with Sydney IVF, Sydney, Australia
(Hands on ICSI & ASSISTED HATCHING)

08:30 am Introduction & ICSI: A powerful tool to overcome fertilisation failure

M.L.Goenka

08:45 am Role of sperm in ICSI

James Catt

09:00 am Oocyte activation after Intra Cytoplasmic Sperm Injection

James Catt

09:15 am ICSI: Laboratory setup, installing and aligning of the ICSI instrument

Rosemarie Cullinan

09:30 am ICSI: Injection procedure (Sperm preparation for ICSI, Oocyte preparation for ICSI: collection, removal of cumulus and corona radiata washing procedures, identification of maturation status, culture, Preparation of ICSI dishes

Rosemarie Cullinan

9:50 – 10: 20 am Coffee

10:20 am Sperm selection and aspiration, sperm immobilisation, ICSI itself: injection of spermatozoon in the oocyte, Evaluation of fertilisation, Culture conditions

Rosemarie Cullinan

10:40 am ICSI with Specialised sperm

James Catt

10:55 am Assisted Hatching

Rosemarie Cullinan

11:10 am Hands on ICSI & Assisted Hatching

1:00 – 2:00 pm Lunch

Wednesday, February 14, 2001 Day-II

08:00 am Hands on ICSI & Assisted Hatching

1:00 – 2:00 pm Lunch

02:00 pm Azoospermia: Diagnosis and Management

Gordon Baker

02:30 pm Techniques of sperm retrieval from testes in obstructive & non-obstructive azoospermia

Rupin Shah

03:00 pm Live demonstration of PESA, TESE, TESA etc

Rupin Shah

04:30 pm Live demonstration of sperm recovery from testicular tissue for ICSI

Deepak Goenka

Wednesday, February 15, 2001

7:30 – 8:00 Registration

PRECONGRESS WORKSHOP – II
In Association with International Society of Andrology
(Seminology / IUI / Sperm Banking)

08:00 am Introduction and need for standardisation of semen analysis

Gorden Baker

08:15 am Sample collection & delivery

Gorden Baker

08:25 am Physical & Chemical characteristics (Volume, colour, Viscosity, pH, Fructose)

James Catt

08:45 am Count

James Catt

09:05 am Motility

Gorden Baker

9:25 – 10:00 am Coffee

10:00 am Morphology & Teratozoospermic Index

James Catt / Gorden Baker

10:40 am Clinician's interpretation of semen analysis

Rupin Shah

10:55 am Sperm Vitality test & Hypo Osmotic Swelling (HOS) Test

James Catt

11:25 am Quality control in andrology laboratory

Gorden Baker

11:45 am Methods of leucocytes detection

James Catt

12:00 pm Antisperm Antibody detection

James Catt

12:15 pm Non surgical semen retrieval techniques for IUI

Rupin Shah

12:30 – 1:30 pm Lunch

01:30 pm Sperm preparation for IUI

Deepak Goenka

02:30 pm Sperm Banking

James Catt

3:15 – 4:00 pm Audience & Faculty Interaction
Moderator: Rupin Shah