GENITAL TUBERCULOSIS & INFERTILITY

POINT: COUNTERPOINT

May 12th and 13th 2012
Venue: India Habitat Centre, Lodhi Road, New Delhi

Organized by: Southend Fertility & IVF, DELHI – NCR
Organizing Partner: The Ultrasound Lab, Defence Colony, New Delhi
Dear Colleague,

Over the past couple of decades reproductive medicine has emerged as a powerful super speciality of Obstetrics and Gynaecology in the country. As we have delved more into the intricacies of reproduction in India, we have realised that Genital Tuberculosis is the most formidable bastion to conquer! The diagnosis is elusive, treatment guidelines are not in place, yet many a times when the patient is treated on mere suspicion, success is achieved. This perplexes both the treating physician and the patient. There is a difference of opinion amongst the gynaecologists themselves. Many tend to believe what confronts them while others find difficult to accept.

Developments in new technologies, basic science, and applied research has led to progress in the development of improved tuberculosis diagnostics, drugs, treatment regimens, and new perspectives in the pathogenesis of tuberculosis are also emerging.

In this age and time where evidence based medicine is the norm, it is imperative to screen evidence and propose some guidelines so that it relieves both the physician and her/his patient.

According to WHO statistics, India falls in the endemic zone for Tuberculosis and genital tuberculosis is an underestimated part of this. The onus therefore lies upon India to report the true incidence and formulate guidelines. This meeting is a pioneering attempt to achieve this. The meeting will bring KOL’S from the country in the field of gynae and reproductive medicine to voice their opinion. Our Seminar will focus on tuberculosis of the reproductive tract and present current perspectives of the disease, the pathogen and host response, current and emerging methods for diagnosis and disease control.

We invite you to this challenging and exciting meeting and hope you will enjoy this experience.

Dr Sonia Malik
Organizing Chairperson

Dr Ashok Khurana
Organizing Co Chairperson

HIGHLIGHTS OF THE CONFERENCE

State of the art lectures by key opinion leaders in Infertility

Debate on issues in the diagnosis and management of Genital Tuberculosis

Experience sharing by most speakers

Audience interaction through electronic voting and Q&A

Presentation of recommendations from the symposium
CONCEPT: The first day of the meeting is an attempt to make the practitioner understand the nuances of this difficult disease. The topics cover basic sciences and the latest advances in management.

The second day has topics framed like a debate. The intention is to have two opposing views on the same subject. The chairpersons would then be giving their final comments based on your presentations. This would give us four opinions on the same subject. There is paucity of evidence in world literature on this subject and you may find nothing relevant. The speaker would therefore endorse his opinion with evidence from his own clinical experience. There would be audience interaction in the form of electronic voting, questionnaire and discussion.

ORGANIZING TEAM
Dr. Avtar Krishan, DA, MD, Director
Dr. Vandana Bhatia, MD, Consultant Infertility & IVF
Dr. Ved Prakash, BAMS, B.Sc, CART, Consultant Embryologist
Dr. Kiran Arora, MRCOG Consultant

FACULTY
Brig R K Sharma
Dr Abha Majumdar
Dr Abha Singh
Dr Alka Kripiani
Dr Anoop Misra
Dr Asha Baxi
Dr Ashok Khurana
Dr Atul Kumar
Dr Behram Anklesaria
Dr Bela Makhija
Dr Bhandari
Dr B N Chakrabarty
Dr Chitra Raghunandan
Dr Geeta Chadha
Dr Geeta Radhakrishnan
Dr Gouri Devi
Dr Harsh Mahajan
Dr Hrishikesh Pai
Dr Himanshu Roy
Dr Ila Gupta
Dr Indrani Ganguli
Dr J C Suri
Dr Koberi Banerjee
Dr Kamal Bukshhee
Dr M Kochchar
Dr Kuldeep Jain
Dr Lakhbir Dhilliwal
Dr Lalita Badhwar
Dr Leena Wadhwa
Dr Madhuri Patil
Dr Mala Arora
Dr Malvika Sabarwal
Dr Manish Banker
Dr Mangala Telang
Dr Manju Khemani
Dr Manju Puri
Dr Nalini Mahajan
Dr Neena Malhotra
Dr Nimrat Bawa
Dr Nirmala Aggarwal
Dr Padmarekha Jirge
Lt Gen Dr Puneeta Arora
Dr Pradeep Seth
Dr Rashmi Sharma
Dr Renu Mishra
Dr Sandeep Talwar
Dr Sanjay Makwana
Dr Sanjeevani Khanna
Dr Sanjeev Khurid
Dr Savita Nagpal
Dr Shakti Bhan Khanna
Dr Shivani Chandra
Dr Shalini Rajaram
Dr Sharda Jain
Dr Shashi Prateek
Dr Shiela Mehr
Dr Shweta Mittal
Dr S N Basu
Dr Sohini Verma
Dr Sonia Malik
Dr Sudha Prasad
Dr Sudha Salhan
Dr Sunil Sethi
Dr Sunita Mittal
Dr Sunita Tendulkar
Dr Surveen Ghumman
Dr Sushma Sinha
Dr T D Chugh
Dr Umesh Jindal
Dr Urmil Sharma
Dr Urvashi Singh
Dr Urvashi Jha
Dr Vandana Bhatia
Dr V Bhargav
Dr Ved Prakash

WHO SHOULD ATTEND
Ob-GYN Specialists and Postgraduate Students, Infertility and ART Specialists, Clinical Embryologists, Andrologists, Reproductive Biology Researchers and Scientists, Ultrasonologists, Counselors, Nurses, Psychologists, Geneticists, Reproductive Professionals involved in the care of couples facing infertility.
PROGRAMME

DAY 1  12TH MAY 2012

BASICS OF TUBERCULAR DISEASE
Chairs: Dr Sudha Sahlan, Dr Bela Makhija, Dr Geeta Chaddha
9.30 - 9.50 am  How is genital tuberculosis different from Pulmonary disease? Dr Kamal Buckshee
9.45 - 10.00 am  Proposed Case definitions of latent and active Genital Tuberculosis, Dr Mala Arora
DISCUSSION 15 MINS

10.30 - 11.00 am  INAUGURATION
Inaugural Address: Dr Behram Anklesaria, Chairperson, ICOG

11.30 - 11.45 am  TEA BREAK

11.45 - 12.45 noon KEY NOTE ADDRESS
Chairs: Dr Urmi Sharma, Dr Chitra Raghunandan, Dr Kuldeep Jain
Genital Tuberculosis: The Burden of Disease, Dr Shivani Chandra,
Medical Consultant WHO, DOTS programme
Genital Tuberculosis: Lessons from ART Dr B N Chaikrabarty, Director,
Institute of Reproductive Medicine

1.00-2.00 pm  LUNCH

NUANCES OF EXTRAPULMONARY TUBERCULOSIS
Chairs: Dr Bhandari, Lt. Gen. Dr Puneeta Arora, Dr Shashi Prateek
2.00 - 2.15 pm  Is there a co-relation between Diabetes, Metabolic Syndrome, Endocrine disorders
and Tuberculosis? Dr Anoop Misra
2.15 - 2.30 pm  Catching them young – Adolescent Tuberculosis. Dr Sunita Mittal
2.30 - 2.45 pm  Why is latency common in genital tuberculosis? Lessons from immunology
Dr Sonia Malik
2.45 - 3.00 pm  Discussion

DIAGNOSIS OF GENITAL TUBERCULOSIS I : DIRECT VISUALIZATION TECHNIQUES
Chairs: Dr Pradeep Seth, Dr T D Chugh, Dr. V Bhargava
3.00 - 3.20 pm  Understanding PCR, Dr Urvashi Singh
3.20 - 3.35 pm  Culture Techniques: Rapid and Conventional, Dr Nimrat Bawa
3.35 - 3.50 pm  The Controversy of Quantiferon Gold, Dr Sunil Sethi
3.50 - 4.00 pm  Discussion

DIAGNOSIS OF GENITAL TUBERCULOSIS II : INDIRECT EVIDENCE
Chairs: Dr Shiela Mehr, Dr Indrani Ganguli, Dr Abha Singh
4.00 - 4.15pm  U/S the powerful outpatient modality, Dr Ashok Khurana
4.15 - 4.30 pm  Imaging beyond Ultrasound, Dr Harsh Mahajan
4.30 - 4.45 pm  Laparoscopy: Direct visualization of tubercular stigmata, Dr Asha Baxi
4.45 - 5.00 pm  Hysteroscopy: Looking into the uterus directly, Dr Atul Kumar
5.00 - 5.15 pm  Recent advances in the management of MDR & XDR, Dr J C Suri
5.15 - 6.00 pm  Panel Discussion: Problems in treating the Tubercular Infertile Patient

Moderator: Dr S N Basu.
Panelists: Dr Sandeep Talwar, Dr Shweta Mittal, Dr Rashmi Sharma, Dr Leena Wadhwa, Dr Ila Gupta,
Dr Kaberi Banerjee, Dr Ved Prakash.

TEA
DAY 2 13TH MAY 2012

GENITAL TUBERCULOSIS THE GREAT DEBATE!!!!
POINT COUNTERPOINT

Chairs: Dr Shakti Bhan Khanna, Dr Mangala Telang, Dr Sanjeevani Khanna

9.30 -10.00 am 1. Should all patients of infertility be screened for tuberculosis
POINT: Dr Lakhbir Dhallwal  COUNTERPOINT: Dr Geeta Radhakrishnan

10.00 -10.30 am 2. Can History direct us to the diagnosis of genital tuberculosis?
POINT: Dr Himanshu Roy  COUNTERPOINT: Dr Sohani Verma

10.30 -10.45 am DISCUSSION

10.45 - 11.00 am  TEA BREAK
Chairs: Dr Manju Puri, Dr M Kochhar, Dr Hrishikesh Pai

11.00 -11.30 am 3. Can Tuberculosis cause RPL?
POINT: Dr Sharda Jain  COUNTERPOINT: Dr Shalini Rajaram

11.30 -12.00 noon 4. Is ovarian reserve affected in tuberculosis?
POINT: Dr Padmarekha Jirge  COUNTERPOINT: Dr Madhuri Patil

12.30 -1.00 pm 5. Is PCR a confirmatory test for tuberculosis?
POINT: Dr Umesh Jindal  COUNTERPOINT: Dr Manish Banker

1.00PM -1.30 pm 6. Is it mandatory to do an RNA PCR or is DNA PCR enough?
POINT: Dr Sanjeev Khurd  COUNTERPOINT: Dr Gouri Devi

1.30 - 1.45 pm DISCUSSION

1.45 - 2.30 pm  LUNCH
Chairs: Dr Sudha Prasad, Dr Sushma Sinha, Dr Sanjay Makwana

2.30 - 3.00 pm 7. Is Genital Tuberculosis an STD? Should the partners be screened?
POINT: Dr Nirmala Agarwal  COUNTERPOINT: Dr Kuldeep Jain

3.00 - 3.30 pm 8. Should treatment always be based on a positive HPE /culture?
POINT: Dr Renu Mishra  COUNTERPOINT: Brig R K Sharma

3.30 - 4.00 pm 9. Should all patients of latent tuberculosis be treated?
POINT: Dr Nalini Mahajan  COUNTERPOINT: Dr Abha Majumdar

4.00 - 4.30 pm 10. Is six months of treatment enough?
POINT: Dr Alka Kriplani  COUNTERPOINT: Dr Manju Khemani

CHAIR: Dr Urvashi Jha, Dr Malvika Sabharwal, Dr Surveen Ghuman

4.30 -5.00 pm 11. IVF: The best treatment for infertility in genital tuberculosis
POINT: Dr Sunita Tendulkar  COUNTERPOINT: Dr Lalita Badhwar

5.00 - 5.30 pm Should repeat testing be done before taking up the patient for IUI/IVF?
POINT: Dr Vandana Bhattia  COUNTERPOINT: Dr Neena Malhotra

5.30 - 5.45 pm Discussion

5.45 - 6.00 pm Presentation of recommendations based on findings from the symposium
Dr Sonia Malik

6.00 pm Vote of Thanks & Tea Dr Avtar Krishan
10 Facts about TB and Women

1. TB is the single biggest infectious killer of women.
2. Over 900 million women—mainly between the ages of 15 and 44—are infected with TB worldwide, one million will die and 2.5 million will get sick this year from the disease.
3. TB is the single biggest killer of young women.
4. TB accounts for 9 percent of deaths among women between the ages 15 and 44, compared with war, which accounts for 4 percent, HIV 3 percent and heart disease 3 percent.
5. Women of reproductive age are more susceptible to sickness once infected with TB than are men of the same age.
6. Women in this age group are also at greater risk from HIV infection.
7. In parts of Africa, young women with TB outnumber young men with TB.
8. TB kills more women than any single cause of maternal mortality.
9. In some parts of the world, the stigma attached to TB leads to isolation, abandonment and divorce of women.
10. In some parts of the world, women's movements are leading the efforts to control TB.

* The endeavor to promote standard patient care in Genital TB is endorsed by WHO
REGISTRATION DETAILS

A CME - GENITAL TUBERCULOSIS & INFERTILITY
POINT : COUNTERPOINT

Last Name_________________________First Name_________________________

Academic Title_________________________Institution_________________________

Department_________________________

Address_________________________

City_________________________State/Country_________________________

Zip_________________________Office Tel_________________________

Mobile No._________________________Fax No._________________________

Email_________________________

Mode of payment: Cash/Cheque/DD (For Outstation Cheque add Rs. 50 /-) Cheque/DD in favour “SVAS Med Pvt. Ltd” payable at Delhi.

Cheque/DD Details: No._________________________Date_________________________

Bank_________________________

Branch/State_________________________

Registration Fees:

Rs 2500/- (for registrations till April 20, 2012)
Rs 3500/- (for registration after April 20, 2012)