

# Aspiro

**MASTERCLASS**

7 - 8 November 2015

Sofitel Angkor Phokeethra Golf & Spa Resort  
Siem Reap City, Cambodia



***“Hard Facts and Flaccid Myths about Male Infertility,  
Learn it from the Masters”***

*Maximum of 100 participants*

## WELCOME MESSAGE FROM THE PRESIDENT



Dear Friends,

Greetings from ASPIRE.

It gives me great pleasure to announce that ASPIRE is dedicated towards upgrading the infertility services in the region and has identified key gap areas which need our urgent attention. Male infertility is one such area, which is much neglected and yet accounts for more than 40% of the causes of infertility in any couple and understanding about proper diagnosis and management is sadly lacking.

Rarely we move beyond empirical prescription of some drugs to IUI to ICSI, without putting our thoughts together for actual understanding. ASPIRE has put together the worlds' best Andrologists together in one of the most exotic location for you to learn all you can in one of the most interactive Masterclass on Andrology. I am sure you will greatly benefit from this and management of male infertility in the region is going to change to evidence based and scientific.

Our faculty is well chosen and who's who in the field of Andrology in the world. This Masterclass will give the attendees an opportunity to understand the basic anatomy, physiology and endocrinology. The sessions are so planned that every aspect and controversy regarding Male infertility is well covered and also gives enough time to interact and clarify any doubt about the rest. Hope you will enjoy this first endeavour of ASPIRE and there are many more to come.

**JAIDEEP MALHOTRA**  
President, ASPIRE

## INVITED SPEAKERS



**DR CRAIG NIEDERBERGER**

Clarence C. Saelhof Professor and Head of the Department of Urology in the College of Medicine at the University of Illinois at Chicago, and holds a joint appointment as Professor in the Department of Bioengineering in the College of Engineering. He is Co-Editor in Chief of Fertility and Sterility and a section editor for the Journal of Urology. He is a primary editor of the fourth edition of Infertility in the Male and An Introduction to Male Reproductive Medicine. He served as general program chair for the American Society for Reproductive Medicine's annual meeting in Atlanta in 2009 and has served as president of the Society for the Study of Male Reproduction within the American Urological Association and as president of the Society for Male Reproduction and Urology within the American Society for Reproductive Medicine.



**DR RUPIN SHAH**

Dr. Rupin Shah is a Urologist who has dedicated himself to Andrology and he is the leading expert on these subjects in India. After completing his M.S. in General Surgery and M.Ch. in Urology from Bombay University, he went to Belgium for training in Andrological microsurgery in 1986. He was the first urologist from India to have this training and is a leading expert in the area of microsurgical VEA for treatment of obstructive azoospermia, microsurgical vasectomy reversal and microsurgical varicocelectomy. He is also associated with several IVF centres and has the largest experience in sperm retrieval procedures in azoospermia including microdissection TESE. His other area of interest is the treatment of organic erectile dysfunction. He has developed India's first penile prosthesis, which is now the most commonly used penile implant in India. In 1994, at the 6<sup>th</sup> World Meeting of Impotence held in Singapore, he was awarded the President's Video Prize for developing a new technique of microsurgical penile revascularization. He has won numerous other awards including the Urological Society of India's President's Gold Medal. He is currently President of SASSM – the South Asian Society of Sexual Medicine. Dr. Rupin Shah practices as a Microsurgeon and Consultant Andrologist at the Lilavati and Bhatia Hospitals in Mumbai.

## INVITED SPEAKERS



### **DR PHIL MATSON**

A science graduate from London University with over 150 publications in refereed journals, Dr Phillip Matson is an experienced clinical scientist having worked in both the UK and Australia. He established both the UK and Australian External Quality Assurance schemes for andrology, and was the founding Chairman of the Association of Clinical Embryologists. Dr Matson is currently the Scientific Director of Fertility North in Perth, Western Australia, is a member of the Australian Reproductive Technology Accreditation Committee, and an Adjunct Professor at Edith Cowan University.



### **DR RANJITH RAMASAMY**

Director of Male Reproductive Medicine and Surgery as well as an Assistant professor in Department of Urology at the University of Miami. As a Urologist and Microsurgeon, Dr. Ramasamy specializes in the treatment of disorders of male infertility and sexual dysfunction. Dr. Ramasamy completed his Urology residency training at Weil Cornell Medical College and New York-Presbyterian Hospital. He then completed a National Institutes of Health sponsored fellowship in Male Reproductive medicine and Surgery at Baylor College of Medicine. To date, he has published over 100 manuscripts in peer-reviewed journals and several book chapters; he currently serves as an editorial reviewer for medical journals such as Journal of Urology, European Urology and British Journal of Urology. Furthermore, he has been invited to lecture at numerous international conferences including the American Urological Association, Malaysian and Indian Society of Assisted Reproduction. Outside of clinical medicine and academic research, Dr. Ramasamy has made a significant effort to share his wealth of knowledge and serve as a mentor for future urologists. He created 'Urology Flashcards' an app used by trainees across the world to help prepare for urology board examinations.

**SATURDAY, 7 NOVEMBER 2015**

10:00-10:15	Introduction to ASPIRE Andrology Master Class <i>Jaideep Malhotra</i>
10:15-10:45	Spermatogenesis and male endocrinology: health, illness, and options <i>Craig Niederberger</i>
10:45-11:00	Q&A
11:00-11:30	State-of-the-art in sperm testing <i>Phill Matson</i>
11:30-11:45	Q&A
11:45-12:05	Tea Break
12:05-12:35	The infertile male in the clinic: what to do? <i>Craig Niederberger</i>
12:35-12:50	Q&A
12:50-13:30	Interactive panel: case presentations <i>Moderator: Jaideep Malhotra</i>
13:30-14:30	Lunch with the experts
14:30-14:45	Introduction to day 1 afternoon <i>Jaideep Malhotra</i>
14:45-15:15	Current surgical techniques for extracting sperm <i>Ranjith Ramasamy</i>
15:15-15:30	Q&A
15:30-16:00	Processing, using, and freezing the male gamete <i>Phill Matson</i>
16:00-16:15	Q&A
16:15-16:35	Tea break
16:35-17:05	Obstructive azoospermia: how to fix it <i>Rupin Shah</i>
17:05-17:20	Q&A
17:20-18:00	Debate: Why should anyone know about Andrology? <i>Moderator: Jaideep Malhotra</i>

*Programme is correct as of July 2015*

## PROGRAMME

**SUNDAY, 8 NOVEMBER 2015**

09:00-09:15	Introduction to day 2 morning <i>Jaideep Malhotra</i>
09:15-09:45	Great training in male reproductive medicine and surgery: what does it take? <i>Ranjith Ramasamy</i>
09:45-10:00	Q&A
10:00-10:30	Quality control: how to make a world-class Andrology lab <i>Phill Matson</i>
10:30-10:45	Q&A
10:45-11:05	Tea Break
11:05-11:35	The history, physiology, diagnosis, and treatment of varicocele: is it still relevant? <i>Rupin Shah</i>
11:35-11:50	Q&A
11:50-12:30	Interactive panel: stump the experts <i>Moderator: Jaideep Malhotra</i>
12:30-13:30	Lunch with the experts
13:30-13:45	Introduction to day 2 afternoon <i>Jaideep Malhotra</i>
13:45-14:15	Anejaculation and anorgasmia: difficult problems and real solutions <i>Rupin Shah</i>
14:15-14:30	Q&A
14:30-15:00	Don't forget the penis: an overview of the modern evaluation and treatment of erectile dysfunction <i>Ranjith Ramasamy</i>
15:00-15:15	Q&A
15:15-15:35	Tea break
15:35-16:05	Fertility and Sterility with ASPIRE: reading and publishing great ideas <i>Craig Niederberger</i>
16:05-16:20	Q&A
16:20-16:30	Take home messages <i>Rupin Shah</i>
16:30-16:40	Take home messages <i>Ranjith Ramasamy</i>
16:40-16:50	Take home messages <i>Phill Matson</i>
16:50-17:00	Take home messages <i>Craig Niederberger</i>

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