

Dr Matthew Lau

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Education

MBBS | 2000 | THE UNIVERSITY OF MELBOURNE

MRCOG | 2007 | RCOG, UK

MMED (OG)| 2007 |NUS, SINGAPORE

FRANZCOG| 2016 | RANZCOG, AUSTRALIA

Experience

CONSULTANT | KK WOMEN'S AND CHILDREN HOSPITAL, SINGAPORE | 2009-2015

- Lead Clinician for Andrology in Department of Reproductive Medicine, KKH Singapore
- Team member for Clinical Practice Guideline: infertility management for GP.
- KK Medical Procedures Accreditation Committee: Co chairman of the colposcopy section
- Committee member for Evidence Based Medicine Practice Improvement
- Core Faculty Member, OBGYN Residency Program, KKH

ADJUNCT ASSISTANT PROFESSOR | DUKE-NUS MEDICAL SCHOOL | JAN 2010 - 2015

- Clinical teaching - Ward rounds, formal tutorials, informal bedside teaching etc
- Reviewer of O&G curriculum and faculty development.
- Developed C Team Lead on "Infertility" for Duke-NUS M2 Students
- Didactic lectures for: Art of History Taking, Clinical Examination in O&G and Contraception.
- Mentoring M2 Duke-NUS students on an individual basis.

CLINICAL SENIOR LECTURER | YLL SOM NUS | 2012- 2015

- Actively involved in clinical teaching (tutorial, lectures, mini CEX) for M4
- Appointed as clinical examiner since 2009 (10/09, 12/09, 08/10, 01/12).

ASSISTANT PROFESSOR | LEE KONG CHIENG SCHOOL OF MEDICINE | 2013 - 2015

- Deputy clinical lead for OG faculty

SENIOR REGISTRAR | MONASH HEALTH | SEPT 2015 - JAN 2016

SENIOR REGISTRAR | WOMENS AT SANDRINGHAM | FEB 2016 - JULY 2016

CONSULTANT | DANDENONG HOSPITAL, MONASH HEALTH | AUG 2016 - NOW

Skills & Abilities

OBSTETRICS AND GYNAECOLOGY

REPRODUCTIVE MEDICINE/ ANDROLOGY

LAPAROSCOPY, ENDOSCOPY

Memberships

Fellow, The Royal Australian and New Zealand College of Obstetricians and Gynaecologists

Member, Australasian Gynaecological Endoscopy & Surgery

Member, Royal College of Obstetricians and Gynaecologists, UK

Member, Obstetricians and Gynaecologists Society, Singapore

Invited speaker

1. 11th ISUOG-Outreach, "Diagnosing and Managing Unexplained Infertility". 3 May 2015
2. Asia Pacific Endometriosis Consensus And Treatment Of Uterine Disorders. "Laparoscopic cystectomy for endometriosis in infertility" 16 – 18 April 2015
3. SOAR (Starting out in Assisted Reproduction) 15-17th Sept 2014
 - a. Invited speaker for Evaluation and management of Azoospermia
 - b. Invited speaker for Fertility preservation in male.
4. Co-Chair For Singhealth Duke-Nus Scientific Congress. 5 – 6 Sept 2014
5. Certificate course on practical andrology 2013, Singapore
 - a. Invited speaker on Male subfertility and debate on varicocelelectomy vs IVF/ICSI.
6. Course Faculty for The Hysteroscopy Workshop, NUHS. 12 Jan 2013

Research Publication

1. MJ Seet, **M S K Lau**, J K Y Chan, H H Tan. Management of complete vagino-uterine septum in patients seeking fertility: Report of two cases and review of literature. *GMIT*. 2015 Nov; 4(4): 140-5.
2. **M S K Lau**, MY Li, SY Soh, S L B Teo, H H Tan. Electroejaculation in 12-Year-Old Oncology Patient Prior to Gonadotoxic Chemotherapy: A Case Report and Literature Review. *Reprod Syst Sex Disord* 2014, 3:4
3. Ling LP, Phoon JW, **Lau MS**, Chan JK, Viardot-Foucault V, Tan TY, Nadarajah S, Tan HH. GnRH agonist trigger and ovarian hyperstimulation syndrome: relook at 'freeze-all strategy. *Reprod Biomed Online*. 2014 Sep;29(3):392-4
4. Tan TY, **Lau SK**, Loh SF, Tan HH. Female ageing and reproductive outcome in assisted reproduction cycles. *Singapore Med J*. 2014 Jun;55(6):305-9.
5. Tan CW, Lee YH, Tan HH, **Lau MS**, Choolani M, Griffith L, Chan JK. CD26/DPPIV down-regulation in endometrial stromal cell migration in endometriosis. *Fertil Steril*. 2014 Jul;102(1):167-177.e9. doi: 10.1016/j.fertnstert.2014.04.001. Epub 2014 May 10
6. Tan KL, Thia EW, **Lau MS**, Teo SB, Chan JK, Nadarajah S, Loh SF, Viardot-Foucault V, Tan HH. Obstructed Hemivagina and Ipsilateral Renal Anomaly-A Reproductive Surgical Unit's Experience. *Ann Acad Med Singapore*. 2014 May;43(5):282-4.
7. Viardot-Foucault V, Tai BC, Prasath EB, Lau MS, Chan JK, Loh SF. Younger women with ovulation disorders and unexplained infertility predict a higher success rate in superovulation (SO) intrauterine insemination (IUI). *Ann Acad Med Singapore*. 2014 Apr;43(4):225-31.
8. Loh SF, Agarwal R, Chan JK, Chia SJ, Cho LW, Lim LH, Lau MS, Loh SK, Hendricks MS, Nair S, Quah JH, Tan HH, Wong PC, Yeong CT, Yu SL. Academy of Medicine-Ministry of Health Clinical Practice Guidelines: assessment and management of infertility at primary healthcare level. *Singapore Med J*. 2014 Feb;55(2):58-65.
9. Hui CYY, **Lau MSK**, Tan HH. How essential is synchronization in achieving successful embryo implantation. *Minerva Ginecologica* 2014 February;66(1):131-2
10. Shu Qi Tan, Andy Wei Keat Tan, **Matthew Sie Kuei Lau**, Heng Hao Tan, Sadhana Nadarajah. Social oocyte freezing: A survey among Singaporean female medical students. *J. Obstet. Gynaecol. Res*. 2014.
11. Michelle W X Chng, **Matthew S K Lau**, Melinda Chan, Heng Hao Tan, Sadhana Nadarajah. Overnight maturation of a metaphase I oocyte retrieved from a natural cycle using human tubular fluid: a case report. *Journal of Assisted Reproduction and Genetics*. Dec 2012. DOI 10.1007/s10815-012-9903-y
12. Loi K, **Lau M**, Loh SF, Tan YY, Hong GS, Chan MY, Tan AM. Attitudes toward fertility preservation in female cancer patients. *J Reprod Med*. 2010 Sep-Oct;55(9-10):411-6.
13. Hong SC, **Lau MSK**, Yam PKL. Ectopic pregnancy in previous caesarean section scar. *Singapore Med J*. 2011 Jun;52(6):e115-7.
14. **MSK Lau**, EB Prasath, HH Tan, Ms Hendricks, SY Loi, Sadhana Nadarajah, SF Loh. Sperm DNA Fragmentation in Asian Men whose Partner had Repeated Miscarriage. *SJOG* 2010;41(1).
15. **Lau MS**, Hendricks M, Chee JJ, Tan JVK, Tan KH, Kwek KYC, Yeo GSH. Fetal Hepatoma – a report of 2 cases. *SJOG* 2009;40(1):39-42.
16. **Lau MS**, Wong J, Tay EH. A Study of the Characteristics of Pregnant Women Who Opt-out on Routine Antenatal HIV Testing at the KK Women's & Children's Hospital. *Singapore Journal of Obstetrics & Gynaecology*, 2006 Jul, 37(2):73-9
17. **Lau MS**, Tee JC. Use of a large Rusch hydrostatic catheter balloon to control postpartum haemorrhage resulting from a low placental implantation. *Singapore Med J*. 2009 Sep;50(9):e321-3.
18. **Lau MS**, Tan JV, Tan TY, Gomez JM, Yeo GS. "Idiopathic Chronic FMH resulting in hydrops – a case report". *Ann Acad Med Singapore*. 2003 Sep;32(5):642-4.

COURSES AND CONFERENCES ATTENDED

1. Fetal Surveillance Education Program, Victoria 2016
2. PROMPT obstetric Emergencies Course, The Women's at Sandringham, Victoria 2016
3. Responsible Care and Use of Laboratory Animals Course, Singapore 2015
4. 5th Congress of the Asia Pacific Initiative on Reproduction (ASPIRE), ASPIRE Brisbane Australia 2014
5. 30th Annual meeting of European Society of Human Reproduction and Embryology (ESHRE), Munich, Germany 2014
6. Organisational Leadership Programme, Singapore 2014
7. 15th World congress on Human Reproduction, Italy 2013
8. American Society for Reproductive Medicine (ASRM), Boston 2013
9. 10th International Congress of Andrology, Melbourne 2013
10. Singhealth Duke-NUS Education Conference, Singapore 2013
11. 4th Congress of the Asia Pacific Initiative on Reproduction (ASPIRE), Japan 2012
12. Updates in Infertility Treatment, Budapest, Hungary 2012
13. Regional Congress of The Asia-Pacific Association for Gynecologic Endoscopy and Minimally Invasive Therapy International (APAGE), Singapore 2012
14. 2012 APAGE international workshop on Animal Hands-on Lab 2012
15. The 16th World Congress on Controversies in Obstetrics, Gynecology & Infertility, Singapore 2012
16. American Society for Reproductive Medicine (ASRM), Orlando, FL 2011
17. The XXII Asian and Oceanic Congress of Obstetrics and Gynecology, Taiwan 2011
18. The 8th Singapore International Congress of Obstetrics & Gynaecology, Singapore 2011
19. 26th Annual meeting of European Society of Human Reproduction and Embryology (ESHRE), Rome, Italy 2010
20. NUH-LIFE ART advanced course, Singapore 2009
21. 28th Annual Scientific Meeting, Fertility Society of Australia, Perth 2009
22. Embryo Transfer Workshop; Optimising IVF success Rates. 7th Singapore International Congress of O&G, Singapore 2009
23. Understanding the role of LH: Myths and Facts. 7th Singapore International Congress of O&G, Singapore 2009
24. 2nd Congress of the Asia Pacific Initiative on Reproduction (ASPIRE), Singapore 2008
25. 13th Annual Colposcopy Course, Singapore 2008
26. Medical Ethics, Professionalism and Health Law, Singapore 2008
27. 18th Malaysian Congress of Obstetrics and Gynaecology, Malaysia 2008
28. The Anatomy of Complicaitons Workshops, Singapore 2008
29. ISUOG outreach course, Singapore 2008
30. Laparoscopic Hysterectomy and Myomectomy Workshop. Singapore 2007
31. 2nd Maternal Medicine Course, Singapore 2007
32. Molecular Biology Technique for Clinical Applications (Hands-on Workshop for Clinician Researchers) Singapore 2007
33. 1st Fetal Medicine Course, Singapore 2007
34. Singapore Menopause Congress 2006
35. 2nd Regional Symposium on Assisted Reproductive Technology- Human IVF: Present & Future, Singapore 2005
36. First ISUOG Obstetrics Ultrasound Outreach Course, Singapore 2005
37. 14th World Congress on Ultrasound in Obstetrics and Gynecology, Stockholm, Sweden 2004
38. 9th Annual Colposcopy Course, Singapore 2004