

<http://www.fetalmedicine.hk/en/fetaltherapy/fetaltherapy.asp>



1st Asia Pacific Symposium on Fetal therapy

by

Department of Obstetrics & Gynaecology
Prince of Wales Hospital (NTEC)
THE CHINESE UNIVERSITY OF HONG KONG

22 March 2015 (Sunday)

09:00 – 17:40

Kai Chong Tong, G/F,
Postgraduate Education Centre,
Prince of Wales Hospital,
Shatin, HONG KONG

Preliminary program 课程内容

Session 1 Intervention on Complicated Multiple Pregnancy

Chaired by TY Leung / T Murakoshi

Latest update in laser therapy for TTTS: Can we reduce morbidity?	M Kilby
siUGR: to kill or to separate?	J Hyett
Fetoscopic techniques to coagulate vessels of anterior placenta	M Kilby
Treatment of TRAP: when to be conservative or intervene?	T Tan
Selective fetocide and Treatment of TRAP: bipolar or RFA?	L Sun
Treatment of TAPS: when and how?	M Kilby
Multifetal reduction - decision making challenges	S Suresh

Tea Break

Session 2 Other Fetal Surgical Intervention

Chaired by S Suresh / T Tan

Laser vs shunting for bladder outflow obstruction	T Wataganara
Diaphragmatic hernia (FETO)	Y Cheng
Fetal pleural shunting for chylothorax	E Masayuki
Pleurodesis for chylothorax	M Chen
In utero drainage of fetal lung tumor	KY Leung
USG guidance embolization of Chorioangioma	TY Leung
Discussion	All

Lunch

Session 3 Fetal Stem Cell and Gene Therapy

Chaired by M Choolani / E Masayuki

An overview of the Fetal Stem Cell and Gene Therapy	M Choolani
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Stem Cell Therapy for Osteogenesis Imperfecta	J Chan
Gene therapy for epidermolysis bulosa	E Masayuki
Stem Cell Therapy for Spinal muscular atrophy	S Shaw
Gene Therapy for monogenic disorders	C Mattar
The potential role of motor neurons in patient derived trisomy 21 iPSC	A Venkatesh
Discussion / Abstract	All

Tea break

Session 4 Medical / non-invasive Treatment

Chaired by M Kilby

New Strategy for Diagnosis and treatment of congenital adrenal hyperplasia	TY Leung
Successful Treatment of refractory supraventricular tachycardia by repeated combined trans-placental and intra-amniotic infusion with amiodarone in a hydrop fetalis	CR Peng
When to use steroids for prevention of fetal arrhythmias?	T Wataganara
Is in utero steroids treatment useful in fetal tumours	TK Lo
Discussion / Abstract	All

Closing

Invited Speakers 讲者

Jerry Kok Yen CHAN	Singapore	Senior Consultant Obstetrician and Gynaecologist, Reproductive Medicine Specialist, Department of Reproductive Medicine, KK Women's and Children's Hospital Associate Professor, Cancer and Stem Cell Biology, Duke-National University of Singapore Graduate Medical School
CHEN Ming	Taiwan	Head of Genomic Medicine, Changhua Christian Hospital Medical Center President Elect, Taiwan Mat Fetal Med Society Associate Professor, Department of Ob/Gyn, National Taiwan University
CHENG Kwun Yue Yvonne	Hong Kong	Assistant Professor Department of Obstetrics and Gynaecology The Chinese University of Hong Kong
Mahesh CHOOLANI	Singapore	Senior Consultant Department of Obstetrics and Gynaecology National University Hospital
Jonathan HYETT	Australia	Clinical Professor, Department Obstetrics and Gynaecology, Central Clinical School, Faculty of Medicine, University of Sydney Head of High Risk Obstetrics, RPA Women and Babies, Royal Prince Alfred Hospital
Mark KILBY	UK	Professor (Hilda Lloyd Chair) Honorary Consultant in Maternal and Fetal Medicine Department of Reproduction, Genes and Development University of Birmingham
LEUNG Kwok Yin	Hong Kong	Chief of Service and Consultant

		Department of Obstetrics and Gynaecology Queen Elizabeth Hospital
LEUNG Tak Yeung	Hong Kong	Chairman & Professor Department of Obstetrics and Gynaecology The Chinese University of Hong Kong
LO Tsz Kin	Hong Kong	Consultant Department of Obstetrics and Gynaecology Queen Mary Hospital
Endo MASAYUKI	Japan	Associate Professor Obstetrics and Gynecology Osaka University
MURAKOSHI Takeshi	Japan	Director & Chairman, Obstetrics and Gynecology, Seirei Hamamatsu General Hospital Director, Perinatology, Fetal Diagnosis & Therapy, Maternal and Perinatal Care Center, Seirei Hamamatsu General Hospital
Citra Nurfarah binte Zaini MATTAR	Singapore	Associate Consultant, National University of Singapore
Steven SHAW	Taiwan	Associate Professor Department of Obstetrics and Gynecology Chang-Gung Memorial Hospital, Lin-Kou Medical Center, Taiwan
Seshadri SURESH	India	Director, MediScan Systems Adjunct Prof. TN MGR Medical University
SUN Luming	China	Associate Professor, Chief Physician Fetal Medicine unit & Prenatal Diagnosis Center Obstetric Department Shanghai First Maternity and Infant Hospital
Tony TAN	Singapore	Consultant Obstetrician and Gynaecologist, Maternal Fetal Medicine Specialist, Raffles Hospital Singapore President, Obstetrics & Gynaecology Society of Singapore
Aparna VENKATESH	Singapore	Postdoctoral Research Fellow Professor Sydney Brenner's Molecular Engineering Laboratory Agency for Science, Technology and Research (A*STAR)
WATAGANARA Tuangsit	Thailand	Associate Professor Division of Maternal-Fetal Medicine Department of Obstetrics and Gynecology Faculty of Medicine Siriraj Hospital

Abstract submission

We welcome submission of abstracts of your recent work on fetal therapy.

Outstanding abstracts will be selected for **5-10 minute oral presentation**.

Deadline: **31 January 2014**

Registration Fee

HK\$1,000

Language

English

Accreditation

6 CME points accredited by Hong Kong College of Obstetricians and Gynaecologists for the O&G specialists

5 CME points accredited by Faculty of Medicine, CUHK for the practicing doctors

6 PEM points accredited by Department of Obstetrics & Gynaecology, CUHK for the midwives

Registration and Enquiry

Miss Annie YAU

1/F, Block E, Dept. of Obstetrics and Gynaecology,

Prince Wales Hospital, Shatin, Hong Kong

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Email: annie.yau@cuhk.edu.hk

Registration Reply Slip (Attn: Miss Annie Yau, Dept of O&G)

1st Asia Pacific Symposium on Fetal Therapy

I shall attend the captioned Symposium on 22 March 2015 (Sunday).

Name: Prof. / Dr. / Mr. / Ms (Surname) _____ (First Name) _____

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Please send this reply slip by fax 2636 0008 or by email to annie.yau@cuhk.edu.hk before 13 March 2015.

For enquiry, please contact Miss Annie Yau by 852-2632 1534 or email to annie.yau@cuhk.edu.hk.