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林口長庚醫院
研究大樓
國際會議廳



APCFT 2020

Taipei, Taiwan • 10 / 31 — 11 / 01

第六屆亞太胎兒治療國際研討會

•—— 6th ASIA-Pacific Conference of Fetal Therapy (APCFT) —•



第八屆台灣母胎醫學會學術研討會

•—— 8th Taiwan Maternal Fetal Medicine Society Annual Congress —•



共同主辦・指導單位

Invited Speakers

International

Zoom Live 



 DJ Chen



 M Choolani



 R Choy



 AL David



 J Deprest



 T Duna



 M Endo



 M Kilby



 GJ Kim



 D Lapa



 TY Leung



 T Mackenzie



 N Phithakwatchara



 R Pooh



 L Poon



 S Seshadri



 S Surendran



 Y Ville



 T Wataganara

Local

CGMH Linkou 



 PJ Cheng



 YL Chang



 W Hsiao



 CC Hsieh



 S Shaw



 YM Shiao



 JJ Tseng



 MH Tseng



 CT Wu



 JC Yuan

October 31st 2020, Saturday (2020 年 10 月 31 日 星期六)

Time	Topic	Speakers
08:00-08:25	Registration	All delegates
08:25-08:30	Opening Ceremony	YL Chang 詹耀龍 (Taiwan)
8:30-10:00	複雜雙胞胎的診斷與治療 Twin-to-twin transfusion syndrome (TTTS) and Complicated monochorionic (MC) twins Chair: YL Chang 詹耀龍 / Ming Ho 何銘 (Taiwan)	
8:30-8:45	Evidence-based practices for management of TTTS	Sailesh Kumar (Australia)
8:45-9:00	Laser in TTTS: Taiwan experience	YL Chang 詹耀龍 (Taiwan)
9:00-9:15	Selective fetal growth restrictions: to kill or to separate	Suresh Seshadri (India)
9:15-9:30	In-utero interventions for TRAPS: When and how?	TY Leung 梁德楊 (Hong Kong)
9:30-9:45	RFA for selective fetal reduction	Steven Shaw 蕭勝文 (Taiwan)
9:45-10:00	Webinar Discussion	
10:00-10:30	Coffee break	
10:30-11:45	胎兒心臟評估及介入 Fetal cardiac assessment and interventions Chair: FN Cho 卓福男 / CC Hsieh 謝景璋 (Taiwan)	
10:30-10:45	Embryonic cardiac assessments	GJ Kim (Korea)
10:45-11:00	Recognition of common congenital cardiac anomalies	GJ Kim (Korea)
11:00-11:15	Reliable clues to detect congenital heart disease prenatally	CC Hsieh 謝景璋 (Taiwan)
11:15-11:30	Fetal Venous disorders: prenatal 2D/3D ultrasound diagnoses and clinical implications	JJ Tseng 曾振志 (Taiwan)
11:30-11:45	Webinar Discussion	
11:45-13:00	Lunch Symposium	
	Lunch	
13:00-14:30	先天腎臟泌尿系統疾病診治 Fetal nephrology and posterior urethral valve (PUV) Chair: MM Chou 周明明 / CC Cheng 鄭忠政 (Taiwan)	
13:00-13:15	Renal tubular dysgenesis, a not uncommon autosomal recessive disorder leading to oligohydramnios	MH Tseng 曾敏華 (Taiwan)
13:15-13:30	Prenatal assessment of fetal KUB system	Nisarat Phithakwatchara (Thailand)
13:30-13:45	In-utero shunting for PUV	Tuangsit Wataganara (Thailand)
13:45-14:00	Fetal cystoscopy for PUV	Tuangsit Wataganara (Thailand)
14:00-14:15	Somatex shunt: a better device for pleural effusion / bladder shunting?	TY Leung (Hong Kong)
14:15-14:30	Webinar Discussion	
14:30-15:00	Coffee break	
15:00-16:15	先天性橫膈膜疝氣診治 Congenital diaphragmatic hernia (CDH) Chair: William Hsiao 蕭慶華 / Lin Kang 康琳 (Taiwan)	
15:00-15:15	Updates from FETO trial	J. Deprest (Belgium)
15:15-15:30	Technical consideration: Plug-Unplug procedures	J. Deprest (Belgium)
15:30-15:45	FETO's experience in Japan	M. Endo (Japan)
15:45-16:00	Definition and diagnosis of TAPS	Yves Ville (France)
16:00-16:15	Webinar Discussion	
16:15	End of Lecture	

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November 1st 2020, Sunday (2020 年 11 月 01 日 星期日)

Time	Topic	Speakers
8:30-10:00	胎兒神經影像及脊膨出診治 Neurosonogram & Myelomeningocele (MMC) Chair : Steven Shaw 蕭勝文 / CC Tsai 蔡慶璋 (Taiwan)	
8:30-8:45	Embryonic sononeurology & Fetal brain image	Ritsuko Pooh (Japan)
8:45-9:00	The SAFER technique for in utero MMC repair	Denise Lapa (Brazil)
9:00-9:15	Future directions of in-utero MMC repair	Denise Lapa (Brazil)
9:15-9:30	Fetoscopy repair of MMC: Technical considerations	S. Shaw 蕭勝文 (Taiwan)
9:30-9:45	The future of MMC fetal surgery, NS's view	CT Wu 吳杰才 (Taiwan)
9:45-10:00	Webinar Discussion	
10:00-10:30	Coffee break	
10:30-12:00	後新冠疫情時期母胎醫學新常態 Maternal Fetal Medicine in COVID-19 Pandemic New Normal Chair : PJ Cheng 鄭博仁 / William Hsiao 蕭慶華 (Taiwan)	
10:30-10:45	Coronavirus disease 2019 (COVID-19) during pregnancy and puerperium: information for healthcare professionals (ISUOG Interim Guidance)	William Hsiao 蕭慶華 (Taiwan)
10:45-11:00	Updates on COVID-19 Infection During Pregnancy: Chinese Expert consensus	Dun-Jin Chen 陳敦金 (Guangzhou)
11:00-11:15	Point-of Care Lung Ultrasound in Pregnant Women with Suspected COVID-19 Infection	Po-Jen Cheng 鄭博仁 (Taiwan)
11:15-11:30	Ready for a long fight against COVID-19 : using telemedicine to triage obstetric patient in a medical center in Taiwan	Po-Jen Cheng 鄭博仁 (Taiwan)
11:30-11:45	Opportunities and Challenges of Maternal fetal Health Care under the "New Normal"	Tao Duan 段濤 (Shanghai)
11:45-12:00	Webinar Discussion	
12:00-13:00	Lunch 會員大會	
13:00-14:00	產前篩檢及診斷新進展 Updates in prenatal screening and diagnosis Chair : CC Yang 楊誠嘉 / PY Lin 林珮瑩 (Taiwan)	
13:00-13:15	Low pass genomic sequencing in prenatal diagnosis	Richard choy (Hong Kong)
13:15-13:30	WES in prenatal diagnosis	Yu-Ming Shiao 蕭育民 (Taiwan)
13:30-13:45	Screening performance of 1st trimester prediction of preeclampsia in Asian women	Liona Poon (Hong Kong)
13:45-14:00	In utero gene therapy	M Choolani (Singapore)
14:00-14:15	Webinar Discussion	
14:00-14:30	Coffee break	
14:30-16:00	子宮內胎兒幹細胞及基因治療 In-utero stem cells and gene therapy and miscellaneous Chair : PC Wang 王培中 / KM Seow 蕭國明 (Taiwan)	
14:30-14:45	Fetal gene therapy for thalassemia	Tippi Mackenzie (USA)
14:45-15:00	In-utero stem cell therapy	Anna David (UK)
15:00-15:15	Exome sequencing in prenatal genetic diagnosis	M Kilby (UK)
15:15-15:30	Current in utero therapy for thalassemia in Taiwan	JC Yuan 袁嘉駿 (Taiwan)
15:30-15:45	Webinar Discussion	
15:45-16:00	Closing	S. Shaw 蕭勝文 (Taiwan)

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