

The 19th Japan-Taiwan Symposium on
Obstetrical/Gynecological Ultrasound & Perinatology
PROGRAM

Friday, September 25

Sanjo Conference Hall

13 : 00~14 : 00 Fetal Abnormalities

Chair : Jin-Chung Shih • Kazunori Baba

JT-1 Supplemental Value of MRI in Prenatal Diagnosis of Fetal Abdominal Disease

¹Department of Obstetrics and Gynecology, Chang Gung Memorial Hospital, Kaohsiung, Taiwan,
²Department of Radiology, Chang Gung Memorial Hospital, Kaohsiung, Taiwan
Ching-Chang Tsai¹, Chia-Yu Ou¹, Te-Yao Hsu¹, Liang-Chieh Tsang²

JT-2 Congenital glioblastoma with a favorable prognosis—A case report

¹Department of Obstetrics and Gynecology, Hiroshima City Hospital, Japan,
²Department of Neonatology, Hiroshima City Hospital, Japan,
³Department of Neurosurgery, Hiroshima City Hospital, Japan
Leina Komatsu, Nobutaka Yoshida¹, Yuusei Nakata, Michiko Hayashidani², and Shigeki Nishino³

JT-3 renal tubular dysgenesis:two case reports

Osaka Medical Center and Reserch Institute for Maternal and Child Health, Japan
Soichiro Nakayama, Jyun Shiraishi, Kenichi Satomura, Nobuaki Mitsuda, Noriyuki Suehara

JT-4 Congenital cytomegalovirus infection detected by detailed brain scan

¹Department of Obstetrics and Gynecology, Osaka Medical College Hospital, Osaka,
²CRIFM Clinical Research Institute of Fetal Medicine PMC, Osaka,
³Department of Obstetrics and Gynecology, National Defence Medical College, Tokorozawa, Japan
Daisuke Fujita¹, Ritsuko K. Pooh², Masashi Yoshida³, Hideo Matsuda³, Yoshiki Yamashita¹,
Hideki Kamegai¹, Masahide Ohmichi¹

14 : 00~15 : 15 Genetics

Chair : Ming-Song Tsai • Takahiko Kubo

JT-5 First-trimester Down syndrome screening in women younger than 35 years old
in Taiwan

Department of Obstertrics & Gynecology, Cathay General Hospital, Taipei, Taiwan
M. S Tsai , C. Y Chou, F. J Hsieh, M.L. Cheong, F. K Lee , B.Q She

JT-6 Prenatal diagnosis of mosaic Pallister-Killian syndrome and its breakpoint on
chromosome 12p

Department of Obstertrics & Gynecology, Cathay General Hospital, Taipei, Taiwan
W.C. Yang, C.Y. Chou, S.C Chen, M.S. Tsai

JT-7 Role of sophisticated cytogenetic tools in prenatal diagnosis:
using multicolor banding and oligonucleotide array CGH as examples

Head, Genomic Medicine, Changhua Christian Hospital, Taiwan
Ming Chen, MD, PhD

JT-8 Amniocentesis by 25G Needle and Transabdominal Chorionic Villi Sampling by
18/20G Double Needle

CRIFM Clinical Research Institute of Fetal Medicine PMC, Osaka, Japan
Ritsuko K. Pooh

JT-9 Abnormal fetal DNA chip results in cases with fetal structural abnormalities detected
by ultrasound

¹⁾CRIFM Clinical Research Institute of Fetal Medicine PMC, Osaka, Japan,
²⁾Fetal Medicine Unit, Department of Obstetrics and Gynaecology, Prince of Wales Hospital,
The Chinese University of Hong Kong, Shatin, Hong Kong
Ritsuko K. Pooh¹⁾, Kwong Wai Choy²⁾, Chi Chiu Wang²⁾ and Tze Kin Lau²⁾

15 : 15~15 : 30 Coffee Break

15 : 30~16 : 15 Reproductive Medicine

Chair : Te-Yao Hsu · Tomoyuki Fujii

JT-10 Characterization of human alpha-defensin 1-3 in Fresh Human Milk by
MALDI-TOF MS

¹⁾Department of OB/GYN, Chang Gung Memorial Hospital - Kaohsiung Medical Center,
Chang Gung University College of Medicine, Kaohsiung, Taiwan,
²⁾Department of Chemistry, National Sun Yat-Sen University, Kaohsiung, Taiwan
Ching-Chou Tsai¹⁾, Jentaie Shiea²⁾, Li-Hua Lo²⁾, Ming-Huey Yang²⁾

JT-11 Comparison of the offspring sex ratio between fresh and vitrification-thawed
blastocyst transfer

Department of Obstetrics and Gynecology, Chang Gung Memorial Hospital-Kaohsiung Medical Center,
Chang Gung University College of Medicine, 123 Ta-Pei Road, Niasung Hsiang, Kaohsiung, Taiwan
Kuo-Chung Lan, M.D. and Pin-Yao Lin, M.D.,

JT-12 3D Power Doppler Ultrasound in Fetal Medicine and Reproductive Biology

¹⁾Department of Obstetrics and Gynecology, and
²⁾Institute of Behavior Medicine, National Cheng Kung University School of Medicine, Tainan, Taiwan
Fong-Ming CHANG¹⁾, Hwei-Chen KO²⁾, Lin KANG¹⁾

16 : 15~17 : 15 Multiple Pregnancies and Placenta

Chair : Ming-Kwang Shyu · Ichiro Kawabata

JT-13 Signs of acute deterioration of abnormal monochorionic twins under intensive perinatal management.

Department of fetal-maternal medicine, Nagara Medical Center, Gifu city
Kaori Kigoshi, Yuichiro Takahashi, Shigenori Iwagaki, Rika Nishihara, Tomotake Iwasa,
Ichiro Kawabata

JT-14 Risk factors for neonatal poor prognosis and maternal coagulopathy in cases of abruptio placentae

¹Nagara Medical Center, Japan, ²Miyazaki Medical Association Hospital, Japan
Tomotake Iwasa MD^{1,2}, Yuichiro Takahashi MD², Kaori Kigoshi MD², Rika Nishihara MD²,
Shigenori Iwagaki MD², Ichiro Kawabata MD², Seishi Furukawa MD¹, Yoshio Nagai MD¹,
Yuki Takano MD¹

JT-15 A case of conjoined twins complicating a monochorionic diamniotic triplet pregnancy diagnosed at 10 weeks.

Department of obstetrics and gynecology Kansai Medical University Hirakata hospital,
Department of pediatrics Kansai Medical University Hirakata hospital
Atsushi Kasamatsu, Hirokazu Yorioka, Akiko Itou, Susumu Sawaragi, Hideharu Kanzaki,
Kenzi Mine, Syouzi Tsuzi, Atsushi Oohashi, You Kinoshita, Kazunari Kaneko

JT-16 Ultrasound evaluation of placental trophotropism

Department of Obstetrics and Gynecology, Showa University School of Medicine, Tokyo, Japan
Junichi Hasegawa, Takashi Mimura, Masamitsu Nakamura, Shoko Takahashi, Ryu Matsuoka,
Kiyotake Ichizuka, Takashi Okai

17 : 15~18 : 15 Maternal Complications

Chair : Ming-Hao Chang · Tomoaki Ikeda

JT-17 Evaluation of ultrasonographic findings for predicting antenatal bleeding in placenta previa

Department of Obstetrics and Gynecology, Showa University School of Medicine, Tokyo, Japan
Shoko Takahashi, Junichi Hasegawa, Takashi Mimura, Masamitsu Nakamura, Ryu Matsuoka,
Kiyotake Ichizuka, Takashi Okai

JT-18 Activation of TLR3 in the trophoblast is associated with preterm delivery

¹University of Tokyo, ²Yale University
Kaori Koga^{1,2}, Yutaka Osuga¹, Gil Mor² and Yuji Taketani¹

JT-19 A report of postpartum Reversible Posterior Leukoencephalopathy Syndrome after acesarean delivery.

Takatsuki General Hospital, Department of Gynecology and Obstetrics

Tomoatsu Jimi, Satoshi Nakago, Yuka Shirakawa, Masayuki Tomura, Hiroki Kato, Hitomi Okusugi, Makiko Shinkoda, Youko Hayakawa, Tetsuya Oishi, Daiji Tsujimoto

JT-20 A Case of Eosinophilic Myocarditis Presenting Cardiac Tamponade in the 2nd Pregnancy Trimester

Takatsuki General Hospital, Department of Gynecology and Obstetrics

Hiroki Kato, Satoshi Nakago, Hitomi Okusugi, Makiko Shinkoda, Youko Hayakawa, Tetsuya Oishi, Daiji Tsujimoto

18 : 30~

Banquet 日台懇親会

会場：山上会館1階 談話ホール
Sanjo Conference Hall 1F
