

# The 4th Database Quality Improvement Conference

Date & Time : Day 1 September 22<sup>nd</sup>, 2010, 14:-18

Day 2 September 23<sup>rd</sup>, 2010、 9 : 00-15 : 00

Venue: Room A, Yayoi Memorial Hall, Tokyo Women's Medical University

## Program

Day 1

September 22<sup>nd</sup>

14:00-14:05

Opening remarks

Masahiro Fujimura

Osaka Medical Center and Research Institute for Maternal and Child Health

14:05-14:50

Trends in morbidities and mortalities among very low birth weight infants registered on neonatal research network database born 2003 to 2008

Satoshi Kusuda

Tokyo Women's Medical University

14:50-15:50

Long term outcome of extremely preterm infants in the UK: report from the EPICure studies

Kate Costeloe

Homerton University Hospital NHS Trust

15:50-16:00

Coffee Break

Housekeeping Announcement

16:00-16:45

Attitudes of Japanese neonatologists in delivery room resuscitation for newborns of 22 weeks' gestation

Fumika Yamaguchi

Tokyo Women's Medical University

16:45-17:15

Neurodevelopmental outcomes at 3 years of age in very low birth weight infants in Japan

Yumi Kono

Jichi Medical University

17:15-18:00

Quality improvement of neonatal clinical practice in Japan

Rintaro Mori

The University of Tokyo

Panel discussion

Day 2

September 23rd

9:00~12:00

Terms for the use of the Neonatal Research Network Database

Tokyo Women's Medical University

Satoshi Kusuda

Reports from participating hospitals

1) Comparison of cesarean delivery rates between the network database and the database operated by the Japan Association of Obstetricians and Gynecologists among preterm infants born before 24 weeks of gestation

Nagano Children's Hospital

Tomohiko Nakamura

2) Current status and issues about rehabilitation staff working at perinatal centers

Nagano Children's Hospital

Tomohiko Nakamura

3) Hospital audit using a radar chart analysis

Osaka Medical Center and Research Institute for Maternal and Child Health

Jun Shiraishi

Questionnaire survey on the usage of the network database

Fumika Yamaguchi

Tokyo Women's Medical University

Panel discussion

12:00~12:10

Housekeeping announcement

12:10~13:00

Lunch

13:00~15:00

Introduction of the Strategic Research of the Ministry of Health, Labour, and Welfare  
and future approach

1) What is Strategic Research?

Rintaro Mori

Tokyo University

2) Feasibility study for the Strategic Research towards the improvement outcomes  
and safety ensuring of perinatal care

Tokyo Women's Medical University

Satoshi Kusuda

3) Concept of the research

Osaka Medical Center and Research Institute for Maternal and Child Health

Hideko Mitsuhashi

4) Interventions

Kanagawa Children's Hospital

Katsuaki Toyoshima

Panel discussion