The 5th SRD-KSAR Joint Symposium

Symposium title: “Reproductive Biology in the Next Decade”
September 9 (Wed), 2009, 12:15-16:30 Room#211
Kinki University, School of Agriculture, Nakamachi, Nara 631-8505, Japan

Organizers:
Prof. Noboru MANABE (Chief Director of SRD)
Prof. Jong Taek YOON (President of KSAR)

Registration
11:30-

Opening Remarks
12:15-12:25 Prof. Akira IRITANI (Kinki University, Japan)
12:25-12:35 Prof. Kyung-Soon IM (Seoul National University, Republic of Korea)

Symposium Session

Chair persons: Noboru Manabe (The University of Tokyo, Japan)
Hoon-Taek LEE (Konkuk University, Republic of Korea)

12:40-13:05 “Genetic clues of premature ovarian failure”
Youngsok CHOI (CHA University, Republic of Korea)

13:05-13:30 “Regulation of growth hormone pulsatility in female goats: modulation by sex steroids and involvement of neuropeptide Y”
Tomohiro YONEZAWA (Kitasato University, Japan)

Chair persons: Yoshihisa UENOYAMA (Nagoya University, Japan)
Jeong-Mook LIM (Seoul National University, Republic of Korea)

Hakhyun KA (Yonsei University, Republic of Korea)

13:55-14:20 “Neuroendocrine control of the pulsatile GnRH/LH secretion in ruminants”
Satoshi OHKURA (Nagoya University, Japan)

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Chair persons: Takashi NAGAI
14:50-15:15  “Developmental potential and reprograming efficiency of porcine embryos cloned with mesenchymal stem cells”
Gyu-Jin RHO (Gyeongsang National University, Republic of Korea)

15:15-15:40 “Renewal of techniques related to embryo transfer in cattle - a novel superovulation method using aluminum hydroxide gel”
Koji KIMURA (National Institute of Livestock and Grassland Science, Japan)

Chair persons: Kiyoshi OKUDA (Okayama University)
Gyu-Jin RHO (Gyeongsang National University, Republic of Korea)

15:40-16:05 “The ovary, as the source of stem cell”
Jeong-Mook LIM (Seoul National University, Republic of Korea)

16:05-16:30 “A novel concept for the bovine luteolytic cascade with a focus on luteal blood flow and vasoactive factors”
Komei SHIRASUNA (Obihiro University, Japan)

Closing Remarks  16:30- Prof. Yukio TSUNODA (Kinki University, Japan)

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