International Workshop for Sex Development

Supported by the Grant-in-aid for Scientific Research on Innovative Areas “Sex Spectrum”

Date: 23 July 2018 (Mon). 12:00-14:00
Venue: Seminar Room (2nd floor), National Research Institute for Child Health and Development, Setagaya, Okura, Tokyo
Chair: Professor Tsutomu Ogata and Dr. Yuko Katoh-Fukui

Speakers:
1. Dr. Kenichi Kashimada, Tokyo Medical and Dental University (TMDU) (15 min): “Nr5a1 suppression during the fetal period optimizes ovarian development by fine-tuning of Notch signaling”
2. Dr. Maki Fukami, National Research Institute for Child Health and Development (15 min): “Molecular basis of disorders of sex development”
3. Dr. Shuji Takada, National Research Institute for Child Health and Development (15 min): “Identification of a cis-regulatory sequence that mediates Sox9 expression in mouse embryonic gonads”
4. Dr. Reiko Horikawa, National Medical Center for Children and Mothers (15 min): “Phenotypic analysis of ovotesticular DSD”
5. Professor Andrew Sinclair, Murdoch Children’s Research Institute (1 hour): “Disorders of Sex Development: known genes, new genes and the role of enhancers.”

Organizer: Tsutomu Ogata and Maki Fukami (fukami-m@ncchd.go.jp)