



The 6th CDB Meeting

ES cell biology and molecular epigenetics

Date: Friday , July 11 3:30pm ~ 6:10pm

Place: 7th floor Conference Room, CDB

- Program -

15:30-15:35 Introduction Hitoshi Niwa(丹羽 仁史): Pluripotent Cell Studies,CDB

15:35-16:00 Shinji MASUI(升井 伸治) : Pluripotent Cell Studies,CDB
“*What we can do using ES cells?*”

16:00-16:40 Masaki OKANO(岡野 正樹) : Mammalian Epigenetic Studies Team, CDB
“*Role of DNA methyltransferase genes, Dnmt3a and Dnmt3b, in mouse development and ES cells*”

16:50-17:30 Kiyoe URA(浦 聖恵) : OSAKA University
“*Dynamic changes of DNA methylation pattern and chromatin structure at the Dnmt3b locus during ES cell differentiation*”

17:30-18:10 Kuniya ABE(阿部 訓也): RIKEN Bioresource
“*Monitoring Dynamics of Nuclear Organization in Living ES cells; changes as a function of cellular differentiation*”

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