

Network Medicine Global COE International Minisymposium

Feburualy 4, 2011 1:00 p.m. to 6:20 p.m. Building #1, Main Conference Room

In vivo nano-imaging of cancer metastasis in tumor-bearing mice and angiogenesis in ischemic model mice

Kohsuke Gonda (Grad. Sch. of Med., Tohoku Univ.)

Analysis of Cdk1 function in cell cycle using a conditional knock- out mouse model Kasim Diril (Inst. of Mol. Cell Biol., Singapore)

The repression of plasma cell differentiation by Bach2 allows activated B cells to execute class switch recombination

Akihiko Muto (Grad. Sch. of Med., Tohoku Univ.)

Genome-wide analysis of GATA1 and GATA2 occupancy indicates GATA-factor switching during erythroid differentiation

Mikiko Suzuki (Grad. Sch. of Med., Tohoku Univ.)

Discovering hematopoietic mechanisms through genome-wide analysis of GATA factor chromatin occupancy

Tohru Fujiwara (Grad. Sch. of Med., Tohoku Univ.)

Development of diagnostic and therapeutic strategy for serous adenocarcinoma of the ovary by gene expression signatures and functional genomics approach

Seiichi Mori (Cancer Sci. Inst. Singapore, National Univ. of Singapore)

Genomic imprinting in the placenta

Hiroaki Okae (Grad. Sch. of Med., Tohoku Univ.)

Special Lecture

How normal cells become cancer cells?

Yoshiaki Ito (Cancer Sci. Inst. Singapore, National Univ. of Singapore)

伊藤嘉明博士・岡江寛明博士のご講演は、Network Medicine 特論を兼ねています。 受講学生は履修簿を持参し、修了後にサインを受けること。 公開講演会です。学部生の皆さんもどうぞ。

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