The 6th Kyoto International Symposium on Genomic Medicine International Symposium on Disease Genomics -

Special Lecture

Takeo KANADE Robotics Institute, Carnegie Mellon University, USA Artificial Intelligence and its Application to Medical Studies

Piero CARNINCI, RIKEN Center for Integrative Medical Sciences, Japan Analysing Transcriptional Complexity

Jörg FRITZ, McGill University, Canada Regulation of Group 2 Innate Lymphoid Cells (ILC2) in Inflammatory Disease, **Tissue Homeostasis, and Cancer**

> Jemma HOPEWELL, University of Oxford, UK **GWAS Studies in the Cardiovascular Domain**

Dominique GAUGUIER, INSERM UMR1138, Cordeliers Research Centre, France **Metabolomics in Complex Traits**

Masatoshi HAGIWARA, Kyoto University, Japan Genetic Diseases Caused by Aberrant Splicing and their Therapeutics

Nada JABADO, McGill University, Canada

Unleashing the Immune System: East-Asian and Caucasian Germline HAVCR2/TIM3 Mutations at the Origin of a Rare Lymphoma

Brent RICHARDS, McGill University, Canada Multiomics and Mendelian Randomisation for Dissecting the Molecular Basis of Disease

Ichiro TANIUCHI, RIKEN Center for Integrative Medical Sciences, Japan Unraveling Pathogenesis of Human Primary Immune Deficiency by Mouse Models

October 6, 2018 (Sat.) 8:45-18:10 Inamori Hall, Kyoto University Faculty of Medicine

ADMISSION FREE

Advanced registration is recommended from the website. https://www.genome.med.kyoto-u.ac.jp/NgsCourse/

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