

Part 57

Tokyo Medical and Dental University

Graduate School Seminar

第57回 大学院医歯学総合研究科 大学院セミナー

医歯理工学専攻、医歯理工保健学専攻科目「医歯理工学先端研究特論」【3003】

医歯学系専攻、医歯学専攻科目「医歯学総合特論」【8601】

生命理工学系専攻科目「生命理工学先端研究特論」【6200】

生命理工医療科学専攻科目「生命理工医療科学先端研究特論」【6201】

17th Surugadai International Symposium & Joint Usage/Research Program of Medical Research Institute International Symposium

Clinical Implementation of Precision Cancer Medicine

Date : 2018.11.19 (Mon) 13:15 - 18:10

Venue : Akio Suzuki Memorial Hall (M&D Tower 2F)

13:15 - 13:20 Opening Remarks Dr. Johji Inazawa

13:20 - 14:30 Session 1 Frontier of Cancer Omics for Precision Medicine (PCM)

13:20-13:50 Dr. Junya Fukuoka (Nagasaki University Graduate School of Biomedical Science)
Title: Artificial Intelligence and Digital Pathology

13:50-14:30 Dr. Woong-Yang Park (Samsung Genome Institute, Samsung Medical Center)
Title: Investigating the tumor microenvironment with single cell genome analysis

14:40 -15:30 Keynote Address

14:40-15:30 Dr. Yusuke Nakamura (Cancer Precision Medicine Center,
Japanese Foundation for Cancer Research)
Title: Implementation of Cancer Precision Medicine in AI Hospital System

15:50-18:00 Session 2 Implementation of Precision Cancer Medicine

15:50-16:30 Dr. Seong-Jin Kim (Advanced Institutes of Convergence Technology of
Seoul National University)
Title: Cancer precision therapy based on TGF- β response signature

16:30-17:00 Dr. Noriko Sato (Medical Research Institute, TMDU)
Title: Perinatal Immunomethylomics towards DOHaD

17:00-17:30 Dr. Shumpei Ishikawa (Medical Research Institute, TMDU)
Title: Genomic and Immunogenomics of Diffuse-type Gastric Cancer

17:30-18:00 Dr. Sadakatsu Ikeda (Cancer Center, Medical Hospital, TMDU)
Title: Next-generation treatment strategies in Precision Cancer Medicine

18:00-18:10 Closing Remarks Dr. Fumitoshi Ishino

TMDU Graduate School of Medical and Dental Sciences (東京医科歯科大学医歯学総合研究科)
Educational Planning Section (学務企画課)

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