The 19th JFCR-ISCC

New Antitumor Agents under Development in the US, Europe and Japan



Dec. 10

New Drugs and Clinical Design for Rare Types of Lung Cancers

DNA Repair Pathways as Targets for **Cancer Therapy**

Poster Session 16:40 -

Jeffrey A. Engelman MGH Cancer Center Resistance mechanisms to kinase inhibitors

Ryohei Katayama Cancer Chemotherapy Center, JFCR New mechanisms of acquired resistance to ALK-inhibitors

Koichi Goto National Cancer Center Hospital East

Development of a nationwide genomic screening network and clinical trial for lung cancer with rare driver mutations

Yves G. Pommier NCI, NIH

Novel topoisomerase I inhibitors on the horizon and topoisomerase repair

lohann de Bono Institute of Cancer Research Targeting PARP: What have we learnt?

2014

December 10, (Wed) 13:00 -17:40

December 11, (Thu) 9:00 -17:35

Miraikan

Emerging Science and Innovation 2-3-6, Aomi, Koto-ku, Tokyo, Japan Dec.11

Cancer Immunotherapy Using **Antibodies and CAR-modified T Cells** 9:00 -

Koji Tamada Yamaguchi Univ.

Novel strategies of chimeric antigen receptor T cells for cancer immunotherapy

lean Viallet Bristol-Myers Squibb

Emerging principles of combination immunotherapy for cancer: Focus on anti-CS1/SLAMF7 Elotuzumab and anti-CD137 Urelumab

Gregg Fine Genentech inc.

MPDL3280A: an engineered anti-PDL1 antibody specifically recognize tumor immune system and destroy tumor cells

Poster Discussion Session 11:15-

Luncheon Seminar 12:25-

Meet-the-Expert Seminar 13:15-

Targeting Epigenetics Kenichi Nomoto Eisai Inc. and Microenvironment for **Cancer Therapy**

New Drugs and Combination Therapy under Clinical Trials 15:25Masami Suzuki Chugai Pharmaceutical Co., Ltd. Establishment of human colon cancer stem cell lines and drug discovery targeting cancer stem cells

Bruce A. Chabner MGH Cancer Center Rapid approval of targeted cancer drugs: Lessons from the first decade

Selective inhibition of EZH2 by EPZ-6438 (E7438) as personalized cancer therapy

Morihiro Watanabe Merck Serono Ltd. TH-302, a hypoxia-activated prodrug with potential antineoplastic activity

Keith T. Flaherty MGH Cancer Center Learning from selective pressure of MAP kinase pathway inhibition in BRAF and RAS mutant cancer to develop rational combinations

Sylvie Assadourian sanofi S.A. c-Met inhibitor SAR125844

Nobuya Ishii Chugai Pharmaceutical Co., Ltd. Debio1347/CH5183284: a novel selective FGFR inhibitor

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