

Program Schedule

February 12, Thu.

1:00 pm Opening Remarks

Tadashi Yamamoto (IMS, University of Tokyo)

Session A.

Chair Person: **Naofumi Mukaida** (Cancer Res. Inst., Kanazawa University)

1:10 pm **Kenkichi Masutomi** (Dana-Farber Cancer Institute)

Functional role of telomerase in normal human cells

1:50 pm **Satoru Kyo** (Graduate School of Medicine, Kanazawa University)

Recent advances in telomerase-based medicine for targeting cancers

2:30 pm **R.Dalla-Favera** (Institute for Cancer Genetics, Columbia University)

Molecular pathogenesis of B cell lymphoma

3:20 pm **Tadashi Yamamoto** (IMS, University of Tokyo)

The tumor suppressor protein Tob functions as a transcriptional coregulator

4:00-4:20 pm Coffee Break

Chair Person: **Tadaomi Takenawa** (IMS, University of Tokyo)

4:20 pm **Yoshinori Murakami** (National Cancer Center Research Institute)

Involvement of a cell adhesion molecule, TSLC1, in human oncogenesis

5:00 pm **Yoh Takuwa** (Kanazawa University Graduate School of Medicine)

Bimodal regulation by the S1P-Edg signaling system of Rho family GTPase and invasion/metastasis in cancer cells

5:40 pm **Yoshimi Takai** (Osaka University Graduate School of Medicine)

Nectins and necls: Roles in cell migration, adhesion, and proliferation

6:30 pm Reception

February 13, Fri.

Chair Person: **Hiroshi Sato** (Cancer Research Institute, Kanazawa University)

9:00 am **Seishi Murakami** (Cancer Research Institute, Kanazawa University)

Hepatitis C Virus (HCV) NS5B, a central catalytic enzyme for HCV replication

9:40 am **Claus Scheidereit** (Max-Delbruck-Center for Molecular Medicine , Germany)

NF- κ B/IKK and AP-1 pathways as molecular targets in human lymphomas

10:30 am to 10:50 am Coffee Break

10:50 am **Tomohisa Kato** (Biosignal Research Center, Kobe University)

NF- κ B signaling in the stress response: Cellular response to environmental carcinogens

11:30 **Jun-ichiro Inoue** (IMS, University of Tokyo)

TRAF6-NF κ B pathway in cell growth and differentiation

12:10 am to 1:30 pm Lunch break

Chair Person: **Ken-ichi Yamamoto**

1:30 pm **Makoto Nakanishi** (Nagoya City University)

Chk1, an essential key player that regulates S/M phase transition

2:10 pm **Junjie Chen** (Mayo Clinic)

Regulation of DNA damage signaling pathways

2:50 pm Closing Remarks

Ken-ichi Yamamoto (Cancer Res. Inst. Kanazawa University)