

KYOTO DAY Agenda

Opening Remarks

9:00 - 9:05 a.m.

Koji Murota

Director

Office of Institutional Advancement and Communications (IAC), Kyoto University

Introduction

9:05 - 9:15 a.m.

Introduction of KYOTO DAY and Overview of the Research for Life Science at Kyoto University by IAC

9:15 - 9:35 a.m.

Scouting ideas from around the world and expectations for Japan

Yifang Cui

Investment Director

Boehringer Ingelheim Venture Fund Asia Ltd.

Lecture

9:35 - 10:10 a.m.

Lecture 1 : How much is your immune score today ?

Hideki Ueno

Professor

Department of Immunology, Graduate School of Medicine, Kyoto University

Vice Director, ASHBi Institute for the Advanced Study of Human Biology, Kyoto University

Director, Kyoto University Immunomonitoring Center (KIC), Kyoto University

10:10 - 10:45 a.m.

Lecture 2 : Development of an innovative gene and cell therapy platform using a novel RNA viral vector, REVec

Keizo Tomonaga

Professor/Vice director

Laboratory of RNA Viruses, Department of Virus Research, Institute for Life and Medical Sciences, Kyoto University

Coffee Break (10:45 - 11:00 a.m.)

Lecture (continue)

11:00 - 11:35 a.m.

Lecture 3 : Clinical development platform at Kyoto University Hospital

Manabu Muto

Professor

Department of Medical Oncology, Graduate School of Medicine, Kyoto University.

Director, Kyoto Innovation Center for Next Generation Clinical Trials and iPS Cell Therapy (Ki-CONNECT) , Kyoto University Hospital

11:35 a.m. - 12:10 p.m.

Lecture 4 : I know how you see

Tadashi Isa

Dean & Professor,

Graduate School of Medicine

Principal Investigator

Institute for the Advanced Study of Human Biology Kyoto University

Lunch & Networking (12:10 - 13:10 p.m.)

13:10 - 13:45 p.m.

Lecture 5 : Basic and Clinical Research Leveraging the Skin's Advantages

Kenji Kabashima

Professor and Chair,

Department of Dermatology, Kyoto University Graduate School of Medicine

13:45 - 14:20 p.m.

Lecture 6 : Applications of iPS cells to lung regenerative medicine

Shimpei Gotoh

Professor

Laboratory for Lung Regenerative Medicine, Department of Clinical Application, Center for iPS Cell Research and Application (CiRA), Kyoto University

Coffee Break (14:20 - 14:35 p.m.)

14:35 - 15:10 p.m.

Lecture 7 : Mechanisms for removing unwanted cells and cellular compartments
-understanding through unbiased screening-

Jun Suzuki

Professor, Deputy Director

Institute for Integrated Cell-Material Sciences (iCeMS), Kyoto University

15:10 - 15:45 p.m.

Lecture 8 :Microphysiological Systems (MPS) for Evaluating Organ Functions

Ryuji Yokokawa

Professor

Department of Micro Engineering, Graduate School of Engineering, Kyoto University

General Q&A , Closing Remarks (15:45 - 16:00 p.m.)