Program for Technical Seminar

12:20 ~ 13:20, Monday, December 10

T1 Technical Seminar 1  Room E: 411+412

IgA-seq for studying host-gut microbial interaction
Hiroshi Ohno Laboratory for Intestinal Ecosystem, Center for Integrative Medical Sciences, RIKEN, Yokohama, Japan / Intestinal Microbiota Project, Kanagawa Institute of Industrial Science and Technology, Kawasaki, Japan

* This seminar will be presented in Japanese.

T2 Technical Seminar 2  Room G: 502

Chairperson: Atsushi Iwama (Division of Stem Cell and Molecular Medicine, Center for Stem Cell Biology and Regenerative Medicine, Institute of Medical Science, University of Tokyo)

Heterogeneity of mononuclear phagocytes
Nobuyuki Onai Department of Immunology, Kanazawa Medical University, Uchinada, Japan

* This seminar will be presented in Japanese.

TOMY DIGITAL BIOLOGY CO., LTD.

12:20 ~ 13:20, Tuesday, December 11

T3 Technical Seminar 3  Room C: 404+405+406

Cancer immunology related products and applications presented by Bio-Rad Laboratories
Katsunori Hironaka Bio-Rad Laboratories K.K., Tokyo, Japan

* This seminar will be presented in Japanese.

Bio-Rad Laboratories K.K.

12:20 ~ 13:20, Tuesday, December 11

T4 Technical Seminar 4  Room E: 411+412

Chairperson: Koichi Akashi (University Hospital Director / Dept. of Medicine and Biosystemic Science Faculty of Medicine, Kyushu University)

Lipid recognition through immune receptors
Sho Yamasaki Department of Molecular Immunology, Research Institute for Microbial Diseases, Osaka University, Suita, Japan

* This seminar will be presented in Japanese.

Nippon Becton Dickinson Company, Ltd.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairperson</th>
<th>Topic</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:20 – 13:20, Tuesday, December 11</td>
<td><strong>T5 Technical Seminar 5</strong></td>
<td>Room G: 502</td>
<td>Sebastian Rodriguez (Fluidigm K.K.)</td>
<td>Importance for analyzing high parameter immune-related biomarkers using CyTOF technology to decipher tumor microenvironment</td>
<td>Fluidigm K.K.</td>
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<tr>
<td>11:50 – 12:50, Wednesday, December 12</td>
<td><strong>T6 Technical Seminar 6</strong></td>
<td>Room B: 401+402+403</td>
<td>Tsuyoshi Muta (Department of Transfusion Medicine, Hiroshima Red Cross Hospital &amp; Atomic-bomb Survivors Hospital)</td>
<td>Flow-cytometric analysis of myeloma cells after anti-CD38 antibody therapy</td>
<td>Beckman Coulter K.K.</td>
</tr>
<tr>
<td>11:50 – 12:50, Wednesday, December 12</td>
<td><strong>T7 Technical Seminar 7</strong></td>
<td>Room C: 404+405+406</td>
<td>Masahiro Sato (Deputy General Manager, Marketing Department, TAKARA BIO INC.)</td>
<td>Consecutive transcriptional regulation for the development of regulatory T cells</td>
<td>TAKARA BIO INC.</td>
</tr>
<tr>
<td>11:50 – 12:50, Wednesday, December 12</td>
<td><strong>T8 Technical Seminar 8</strong></td>
<td>Room F: 413+414</td>
<td>Yoshiharu Hayashi (Sony Imaging Products &amp; Solutions Inc.)</td>
<td>Interaction between intestinal IgA and gut microbiota</td>
<td>SONY(Sony Imaging Products &amp; Solutions Inc.)</td>
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