

Center for Cancer Immunotherapy and Immunobiology (CCII) がん免疫総合研究センター

Opening Ceremony 開所式

Date & Time 日時

November 12 (Tue), 2024 14:00 2024年11月12日(火) 14:00

Venue 場所 Center for Cancer Immunotherapy and Immunobiology (CCII) Bristol Myers Squibb Building, Nitori Hall (1F) がん免疫総合研究センター Bristol Myers Squibb棟 ニトリホール(1F)

Invitation Only. Public online viewing via QR code. 現地出席は招待制です。オンライン視聴はこちら Language: English and Japanese

言語:日本語及び英語



Organizer: Graduate School of Medicine, Kyoto University 主催:京都大学大学院医学研究科

Program 式次第

14:00 Opening Remarks 開会挨拶

14:30 Congratulatory Remarks & Greetings 来賓祝辞 by Specially Invited Guests

15:15 - Break -

15:45 Panel Discussion 1 パネルディスカッション1 Fundamental Breakthroughs in Cancer Research & Applications

16:30 Panel Discussion 2 パネルディスカッション2 Challenges Ahead for Cancer Research

17:15 Closing 閉会

1st CCII International Symposium on Immunotherapy and Immunobiology

Dates

November 13 (Wed) - 15 (Fri), 2024

Venue

Center for Cancer Immunotherapy and Immunobiology (CCII) Bristol Myers Squibb Building, Nitori Hall (1F)

Admission free

Please register in advance via symposium website. Language: English



Detailed program is on the reverse side.

Organizers:

Tasuku HONJO, Center for Cancer Immunotherapy and Immunobiology (CCII) Sidonia FAGARASAN, Center for Cancer Immunotherapy and Immunobiology (CCII)

Speakers (Alphabetical order)

Vassiliki BOUSSIOTIS, Harvard Medical School

Kenji CHAMOTO, CCII, Kyoto University

Hilde CHEROUTRE, La Jolla Institute for Immunology

Hongbo CHI, St. Jude Children's Research Hospital

Cristina CURTIS, Stanford University

Ananda GOLDRATH, Allen Institute for Immunology

Silvio GUTKIND, University of California San Diego

Masatoshi HAGIWARA, Kyoto University

Tasuku HONJO, CCII, Kyoto University (Opening Remarks)

Juliana IDOYAGA, University of California San Diego

Carl JUNE, University of Pennsylvania

Nobuyuki KAKIUCHI, Kyoto University

Thomas KIPPS, University of California San Diego

Hiroyoshi NISHIKAWA, CCII, Kyoto University

Seishi OGAWA, Kyoto University

Hideho OKADA, University of California San Francisco

Klaus PANTEL, University Medical Center Hamburg-Eppendorf

Drew M. PARDOLL, Johns Hopkins Medicine

Eliane PIAGGIO, Curie Institute

Mamiko SAKATA-YANAGIMOTO, University of Tsukuba

Toshiro SATO, Keio University

Yuki SUGIURA, CCII, Kyoto University

Masaki TAJIMA, CCII, Kyoto University

Yosuke TOGASHI, Okayama University

Suzanne Louise TOPALIAN, Johns Hopkins Medicine

Hans Guido WENDEL, Memorial Sloan Kettering Cancer Center Santiago ZELENAY, Cancer Research UK Manchester Institute

Baihao ZHANG, RIKEN

Laurence ZITVOGEL, Gustave Roussy Institute

Access & Contact

Yoshida Konoe-cho, Sakyo-ku, Kyoto 606-8501 〒606-8501 京都市左京区 吉田沂衛町

Website:

https://ccii.med.kyoto-u.ac.jp



Access

12 minutes walk from "Jingu-Marutamachi" Station (Keihan Railway) 1 minute walk from "Konoe-dori" Bus Stop (Kyoto City Bus, 201, 206) 京阪本線「神宮丸太町駅」より徒歩約12分/市バス201、206系統「近衛通」より徒歩1分

Contact

Secretariat of the CCII Opening Ceremony / 1st CCII International Symposium on Immunotherapy and Immunobiology Congres Inc. Phone: +81-6-6292-6061 E-mail: ccii2024@congre.co.jp



1st CCII International Symposium on Immunotherapy and Immunobiology PROGRAM

Dates November 13 (Wed) - 15 (Fri), 2024

Venue

Center for Cancer Immunotherapy and Immunobiology (CCII) Bristol Myers Squibb Building, Nitori Hall (1F)

| Onenin | | Inesday, November 13 rks & Plenary Lecture | | Chair: Nagahiro Minato, Kyoto Universit |
|----------------|--------------|---|--|--|
| 9:00 | 9:20 | Tasuku Honjo | CCII, Kyoto University | Chair: Nagahiro Minato, Kyoto Universit Opening remarks |
| 9:20 | | Suzanne Louise Topalian | Johns Hopkins Medicine | Neoadjuvant immune checkpoint blockade: a window of opportunity to |
| | 10:05 | Il Therapy | Johns Hopkins Medicine | advanće cancer immunotherapy Chair: Hiroyoshi Nishikawa, CCII, Kyoto Universit |
| L0:05 | 10:45 | Carl June | University of Pennsylvania | CAR T cells for cancer and beyond |
| 10:45 | 11:25 | Hilde Cheroutre | La Jolla Institute for Immunology | T cells naturally designed and selected to sense and eliminate cancer cells |
| | | | La Solia Histitate for Himmanology | 1 cets naturally designed and selected to sense and eliminate cancer cets |
| 11:25 | 11:40 | Break loid Cells, PD-1 and Beyond | | Chair: Osamu Takeuchi, Kyoto Universit |
| 11:40 | 12:20 | Vassiliki Boussiotis | Harvard Medical School | Induction and therapeutic exploitation of PD-1 tolerogenic function |
| 12:20 | 13:00 | Klaus Pantel | University Medical Center Hamburg-Eppendorf | Liquid biopsy: From discovery to clinical implementation |
| 13:00 | 14:00 | Break | omitionly medical center manually appearable | aquia soppy s alsorery to annear perior also. |
| | | unometabolism | | Chair: Sidonia Fagarasan, CCII, Kyoto Universit |
| 14:00 | 14:40 | Drew M. Pardoll | Johns Hopkins Medicine | High dimensional dissection and therapeutic engineering of the tumor immune microenvironment |
| 14:40 | 15:00 | Yosuke Togashi | Okayama University | Novel immune evasion mechanisms involving mitochondria in the tumor |
| 15:00 | 15:20 | Yuki Sugiura | CCII, Kyoto University | microenvironment Exploration of volatile compounds in breath for development of the breath |
| | | | cell, Nyoto Olliversity | biopsy |
| 15:20 | 15:35 | Break Cer Antigens and Tolerance | | Chair: Hideki Ueno, Kyoto Universit |
| 15:35 | 16:15 | Kenji Chamoto | CCII, Kyoto University | Molecular base of tumor neoantigens: intracellular expression of non-self MHC class |
| | | | , , | I- and II-restricted chimeric epitopes reverses resistance to cancer immunotherapy Single-cell Treg profiling: new cancer therapies and insights into tumor-Treg |
| 16:15 | 16:55 | Eliane Piaggio | Curie Institute | biology Cancer-mediated immunosuppression in the tumor microenvironment |
| 16:55 | 17:35 | Hiroyoshi Nishikawa | CCII, Kyoto University | identified by immuno-genomic analyses |
| DAY2 | | rsday, November 14 | | Chair Cibria Cublind HC Can Diag |
| 9:00 | 9:40 | Therapeutics for Cancer Thomas Kipps | UC San Diego | Chair: Silvio Gutkind, UC San Dieg |
| | | | | Chemical induction of splice-neoantigens enhances anti- tumor immunity and |
| 9:40 | 10:20 | Masatoshi Hagiwara | Kyoto University | immunotherapy response |
| 10:20 | 11:00 | Juliana Idoyaga | UC San Diego | Monocyte fate during conformal radiotherapy controls therapeutic outcome |
| 11:00 | 11:15 | Break | | |
| | | unotherapy for CNS, Head an | | Chair: Masatoshi Hagiwara, Kyoto Universit |
| 11:15 | 11:55 | Hideho Okada | UC San Francisco | Development of immunotherapy strategies for brain tumors Novel immunotherapy targets: the druggable immune GPCRome and new |
| 11:55 | 12:35 | Silvio Gutkind | UC San Diego | immune-evasive cancer drivers |
| 12:35 | 13:45 | Break | | |
| | | mmation, Metabolism and Tu | | Chair: Thiago Carvalh |
| 13:45 | 14:25 | Santiago Zelenay | Cancer Research UK Manchester Institute | The dual role of inflammation in cancer immunity Germline genetics, host immunity and the microenvironment in cancer |
| 14:25 | 15:05 | Cristina Curtis | Stanford University | progression and immunotherapy response Past history of high-fat diet causes persistent susceptibility to ferroptosis in CD8 |
| 15:05 | 15:25 | Masaki Tajima | CCII, Kyoto University | T cells |
| 15:25 | 15:45 | Baihao Zhang | RIKEN | Organic osmolyte-mediated adaptations critical for immune homeostasis and T-cell mediated anti-tumor responses |
| 15:45 | 16:00 | Break | | |
| Sessior | 1 8: CD8 | 8 T Cells Biology | | Chair: Mamiko Sakata-Yanagimoto, Tsukuba Universit |
| 16:00 | 16:40 | Ananda Goldrath | Allen Institute for Immunology | Functional diversity of memory CD8 T cells is spatiotemporally imprinted |
| 16:40 | 17:20 | Hongbo Chi | St. Jude Children's Research Hospital | Functional genomics and systems Immunology in mapping the metabolic basis of cancer immunity |
| 17:45 | 18:30 | Poster Session | | |
| DAY3 | F rid | ay, November 15 | | |
| Sessior | 1 9: Tum | or Diversity, Susceptibility ar | nd Resistance I | Chair: Yasuyuki Fujita, Kyoto Universit |
| 9:00 | 9:40 | Seishi Ogawa | Kyoto University | Somatic mosaicism and cancer |
| 9:40 | 10:20 | Hans Guido Wendel | Memorial Sloan Kettering Cancer Center | Towards therapies that are designed to exploit biological cancer vulnerabilities |
| 10:20 | 10:35 | Break | | |
| Sessior | 10: Tun | mor Diversity, Susceptibility a | and Resistance II | Chair: Seishi Ogawa, Kyoto Universit |
| 10:35 | 11:15 | Laurence Zitvogel | Gustave Roussy Institute | The dirty secrets of cancer immunology: links between gut microbiota and tumor immunosurveillance |
| | 11:55 | Toshiro Sato | Keio University | Understanding of GI cancer initiation and progression using organoids |
| 11:15 | 11.55 | | | |
| 11:15 11:55 | 12:15 | Nobuyuki Kakiuchi | Kyoto University | Clonal evolution from normal cells to cancer |
| 11:55 | | Nobuyuki Kakiuchi Mamiko Sakata-Yanagimoto | Kyoto University University of Tsukuba | Clonal evolution from normal cells to cancer Immune cell with somatic mutations regulate tumor microenvironments |
| | 12:15 | | | |