

13:30-13:35 **Opening address**

HIRANO Toshio	President of The National Institutes for Quantum Science and Technology (QST)
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13:35-13:40 **Greeting from the organizer**

SUDO Akira	Policy Advisor of Cabinet Office, Executive Director in Charge of SIP
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13:40-14:15 **Introduction of the program**

NISHIDA Naoto	Program Director
SASAKI Masahide	Deputy Program Director
YASUI Koji	Deputy Program Director

14:15-15:30 **Introduction of services offered at each hub**

<b>IKENOUE Hiroshi</b>	Professor, Graduate School of Information Science and Electrical Engineering Kyushu University
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**“One-stop solution platform for the semiconductor industry”**

<b>NODA Susumu</b>	Professor, Graduate School of Engineering, Division of Electronic Science and Engineering Kyoto University
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**“Photonic-Crystal Surface-Emitting Lasers (PCSELS)**

**~Revolutionizing semiconductor lasers with photonic-crystal technologies and contributing to the realization of Society 5.0~”**

<b>TOYODA Haruyoshi</b>	Director, Central Research Laboratory Hamamatsu Photonics K.K.
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**“Innovative laser processing employing digital optical feedback control with spatial light modulator”**

<b>FUJIWARA Mikio</b>	Director, Quantum ICT Laboratory, Koganei Frontier Research Center, Advanced ICT Research Institute National Institute of Information and Communications Technology
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**“Toward a quantum cryptography as telecommunication infrastructure”**

<b>TOGAWA Nozomu</b>	Professor, Faculty of Science and Engineering Waseda University
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**“Optimize your business using quantum computing”**

<b>KOBAYASHI Yohei</b>	Professor, Institute for Solid State Physics The University of Tokyo
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**“Ecosystem for smart laser manufacturing”**

15:30-15:45 **Break**15:45-16:45 **Keynote speeches “Ecosystem for photonics and quantum technology and overseas cooperation”**

Germany

<b>Prof. Dr. Andreas Leson</b>	Head of Business Unit PVD and Nanotechnology Fraunhofer Institute for Material and Beam Technology IWS Professor, Technical University of Dresden (TU Dresden)
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<b>Dr. Manuel Ligges</b>	Head of Optical Systems Fraunhofer Institute for Microelectronic Circuits and Systems IMS
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Netherlands

<b>Mr. Michiel Sweers</b>	Deputy Director General for Enterprise and Innovation Ministry of Economic Affairs and Climate Policy
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<b>Mr. Ewit Roos</b>	Chairman, PhotonDelta
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<b>Mr. Jesse Robbers</b>	Director, Industry & Digital Infrastructure, Quantum Delta NL
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Taiwan

<b>Dr. Ma-Tien Yang</b>	Representative of ITRI Japan Office Industrial Technology Research Institute (ITRI)
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<b>Dr. Pang-An Ting</b>	General Director of Information and Communications Research Laboratories Industrial Technology Research Institute (ITRI)
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16:45-17:15 **Q&A session**17:15-17:20 **Closing remarks**

NISHIDA Naoto	Program Director
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17:20- 19:00 **Networking (Onsite only)**