The Embassy of Japan in Germany Japanese-German Center Berlin



# Symposium

# Future Communication Technologies: Beyond 5G and 6G

Opportunities for Japanese-German Collaboration

Next Generation Communications Technologies, Beyond 5G/6G are expected to be introduced in 2030. Many countries are stepping up R&D and other efforts toward them. High-ranking experts will exchange views on expectations and challenges of Beyond 5G/6G.

### February 17, 2022

10:00 ~ 12:00(CET) 18:00 ~ 20:00 (JST)

**Online** 

Language: English

Registration & further information



## Dr. Hideyuki TOKUDA

President of the National Institute of Information and Communications

Technology (NICT)

Our keynote speaker Dr. Hideyuki TOKUDA, will introduce NICT's cuttingedge research on Beyond 5G/6G and outline the opportunities and the challenges.

#### **Panel Discussion**

High-ranking German and Japanese experts will exchange views on expectations and challenges of Beyond 5G/6G technologies. The moderator is Dr. TOKUDA .

- Future expectations for beyond 5G/6G and other technologies,
- How beyond 5G/6G could contribute to SDGs and carbon neutrality,
- How to build global partnerships,
- Possibilities for collaboration between Germany and Japan, etc



Prof. Dr. Antonio Krüger

Managing Director, German Research Center for Artificial Intelligence



Dr. Jürgen Quittek

Managing Director, NEC Laboratories Europe



Prof. Dr. Ina Schieferdecker

Director-General for Research for Technological Sovereignty and Innovation, the Federal Ministry of Education and Research



Prof. Dr. Akihiro NAKAO Mr. Takehiro NAKAMURA

Professor at School of Engineering,
The University of Tokyo



SVP and General Manager of 6G-IOWN Promotion Department at NTT DOCOMO, Inc.



Mr. Yasuo TAWARA

Director-General of Global Strategy Bureau, Ministry of Internal Affairs and Communications