

3RD GERMAN·JAPANESE SECURITY FORUM

EXECUTIVE MANAGEMENT FORUM ON INFORMATION AND CYBER SECURITY

ONLINE EVENT:

November 16th 2020, 9:00 - 11:30 am CET (5:00 - 7:30 pm JST)

Organized by



Dr. Christian Geltinger
Chief Representative
State of Bavaria – Japan Office



Mr. Peter Moehring
General Manager Security Network Munich
Giesecke+Devrient

Patronized by



Mr. Mark Hauptmann
MP German Bundestag



Mr. Minoru Kiuchi
MP House of Representatives Japan

In cooperation with



AGENDA

9:00 am	Welcome	Mr. Peter Moehring, Security Network Munich Mr. Christian Geltinger, State of Bavaria
9:05 am	Opening Remarks	Mr. Mark Hauptmann, MP Germany Mr. Minoru Kiuchi, MP Japan Mr. Nobutaka Maekawa Consul General of Japan in Munich
9:20 am	Keynote	Mr. Junichi Eguchi Ministry of Economy, Trade and Industry METI
9:30 am	Presentation: Strategic Projects and Initiatives at JNSA	Mr. Norihiko Maeda, Japan Network Security Association JNSA
9:40 am	PANEL: Industrial Security	Moderator: Mr. Steffen Zimmermann, VDMA Mr. Wolfgang Klasen, Siemens Mr. Takeshi Yoneda, RRI and Mitsubishi Electric Mr. Andre Braunmandl Federal Office for Information Security Germany BSI Mr. Hiroshi Sasaki, Industrial Cyber Security Center of Excellence ICSCoE
10:25 am	Keynote	Mr. Stefan Schnorr, German Federal Ministry for Economic Affairs and Energy BMWi
10:30 am	Information Security Talk: Impact of Covid 19 Pandemic on Health Care Sector	Ms. Mihoko Matsubara, NTT Corporation
10:40 am	Impulse Speech: Data Protection in the Context of IoT	Prof. Kai Rannenber, Goethe University Frankfurt
10:50 am	Data Protection Talk: New Horizon of APPI	Ms. Mari Sonoda, Former SG, Personal Information Protection Commission
10:55 am	PANEL: Data Protection	Moderator: Prof. Henrike Weiden, Munich University of Applied Sciences Mr. Hermann Gumpp, Enobyte Mr. Michael Will, Data Protection Agency Bavaria Mr. Junichi Ichii, Personal Information Protection Commission, Japan Mr. Bruno Quint, Rohde & Schwarz Cyber Security

SPEAKERS



Mr. Mark Hauptmann

Christian Democratic Union (CDU)

Mark Hauptmann was born on April, 29th 1984 in Weimar, Germany. In September 2013, he was elected Member of the German Bundestag in his home constituency in the free state of Thuringia. He is a member of the Committee on Economic Affairs and Energy, as well as a substitute member of the Committee on Foreign Affairs. Since late 2014, he is also member of the city council in Suhl. Before entering the German Bundestag he worked in Brussels, Beijing, Erfurt and as head of the office of MP Christian Hirte. Mark Hauptmann earned a master's degree in political sciences, intercultural business communication and economic and social history studying in Jena, Osaka and New Haven, CT (USA). Joining the "Junge Union" in 1999, he became a member of the CDU in 2003. From 2012 to 2014 he was a member of the federal board of the "Junge Union Germany" and chairman of the International Commission on European, Foreign, and Security Affairs. In addition, he holds membership in the CDU's Federal Committee on Matters of Foreign, Security, Development, and Human Rights Policy. In November 2016 Mark Hauptmann became Chairman of the district association of the CDU Suhl. In the current legislative period he also functions as Chairman of the Young Group of the CDU/CSU Parliamentary Group, Member of the CDU/CSU Group Executive Committee and Chairman of the Interparliamentary Group Germany-Belarus of the German Bundestag. In September 2019, Mark Hauptmann founded the association "Asienbrücke – Euro-Asian Initiative e.V."



Mr. Minoru Kiuchi

Liberal Democratic Party (LDP)

Minoru Kiuchi, born on April, 19th 1965, is a Member of the House of Representatives (Diet) and serves currently as Deputy Chairperson at the Diet Affairs Committee. During his political career Mr. Kiuchi served in different roles within Government and his party LDP. In 2014 he was appointed as State Minister for Foreign Affairs in the second and third cabinet of Prime Minister Shinzo Abe and in 2018 appointed as State Minister for the Environment. Mr. Kiuchi graduated from the University of Tokyo's Faculty of Arts and Science in 1989 and started his career in the same year at the Ministry of Foreign Affairs (MOFA). The following year brought him to Germany where he served at the Embassy of Japan in Berlin. Since then, Mr. Kiuchi continued to foster German - Japanese Relations on all levels. He is fluent in German.



Mr. Nobutaka Maekawa

Consul-General of Japan in Munich

Nobutaka Maekawa (1963) was engaged in several divisions of the MOFA including energy security and international organized crime. He has also undertaken responsibilities for US-base policy at the Ministry of Defense. While working for the Japan Institute of International Affairs (JIIA), he focused on geo-politics and maritime security in East Asia before being posted to the Embassy of Japan in Belgium and the Mission of Japan to NATO as Deputy Chief. Since August 2020, he is the Consul-General of Japan in Munich.

SPEAKERS



Mr. Junichi Eguchi

Deputy Director-General for Cybersecurity and Information Technology, Ministry of Economy, Trade and Industry (METI)

Mr. Eguchi joined Ministry of International Trade and Industry (The predecessor of METI) in 1990 and experienced several positions such as Deputy Director-General of Japan External Trade Organization United Kingdom (JETRO UK), Director of IT Security Policy Office, Director of Information Service Industry Division, and General manager of IT Security Center at Information-technology Promotion Agency (IPA). Before appointed to the current position in July 2020, he served as Vice Chairman at IPA.



Mr. Norihiko Maeda

Japan Network Security Association JNSA

Director of CEO Office at FFRI, Inc, based in Japan, also the Chair of Survey and Research Committee of JNSA (Japan Network Security Association, NPO). Norihiko has over 20 years career of The Internet technology and cyber security, started his career as a network and UNIX server engineer at an ISP in Japan. After that, dived into cyber security world at Kaspersky Lab from 2007 as a researcher and evangelist about cyber security technology and policy, and he joined FFRI Security, Inc. from 2019.



Mr. Steffen Zimmermann

Head of Competence Center Industrial Security, VDMA

Steffen Zimmermann studied business informatics and began his career in the Association of German Machinery and Plant Engineering (VDMA e.V.) in 2000. He is currently Head of Competence Center Industrial Security at VDMA, Frankfurt am Main. He is founder and head of various industrial expert committees on information security and industrial security. As a founding member of the "Platform Industry 4.0", Steffen Zimmermann represents VDMA and the mechanical engineering sector in the working group "Security of Networked Systems" and is an active member of the Standardization Committee ISO/TC 292 "Security and resilience". Steffen Zimmermann is married and has two sons.



Dr. Wolfgang Klasen

Senior Manager at Siemens Corporate Technology and Head of Research for Security for Embedded Systems, Industry 4.0, and IoT

Dr. Wolfgang Klasen is Senior Manager at Siemens Corporate Technology and Head of Research for Security for Embedded Systems, Industry 4.0, and IoT. He studied Mathematics and Physics in Germany and locations within the USA. Wolfgang has been active for many years in international research and development projects dealing with definition and realization of IT security architectures and security standards for networks and applications and has been contributing with his research team to ISO, IEC, ITU, ETSI, and the IETF on Security topics. Wolfgang Klasen is active regarding Industrial Security within the German Industrie 4.0 platform, ISO, ISO/IEC JTC1, German DIN and DKE. He is convenor of ISO TC 292 WG4 „Authenticity, Integrity and Trust for Products and Documents“ and member of the ENISA Advisory Group.

SPEAKERS



Dr. Takeshi Yoneda

Chief Engineer, MELCO PSIRT, Mitsubishi Electric Corporation

Joined Mitsubishi Electric Corp. in 1994. Currently as the chief engineer of PSIRT of Mitsubishi Electric, leading to establish secure development and operation (DevSecOps) of products and systems, security guidelines, vulnerability handling and education. As a member of RRI Industrial Action Group, having been involved in the collaboration project on industrial cyber security between PI4.0 and RRI since 2017. Until 2020, as the manager of information security technology department of R&D Mitsubishi Electric, having been leading research & development for cyber security technology such as network security including cyber attack detection technology, device security such as physical unclonable function (PUF) and sensor attack detection technology, and data security such as searchable encryption and homomorphic encryption.



Dr. Andre Braunmandl

Federal Office for Information Security Germany BSI

Andre Braunmandl received his diploma in physics in 1995 from the Ruhr-Universität Bochum, and his PhD in engineering in 2003 from the Rheinische Friedrich-Wilhelms-Universität Bonn. Between 2001 and 2005, he was SAP supply chain consultant at IBM. In 2005, he joined the German Federal Office for Information Security and is currently head of unit DI 23 "Cyber Security for Intelligent Transport Systems and Industrie 4.0". His main interests are methods and procedures for secure supply chains, architectures and infrastructures for autonomous and connected driving.



Dr. Hiroshi Sasaki

Special Expert at Cyber Tech Lab
Information-Technology Promotion Agency, Japan (IPA)
Industrial Cyber Security Center of Excellence (ICSCoE)

Joined McAfee Japan in December 2012 after working for 14 years as a developer of industrial control system. Aiming to foster culture of industrial cyber security, providing enlightenment such as lectures, writing and consulting services. From May 2016, assigned as an IT Security Officer of Ministry of Economy, Trade and Industry, and from July 2017, assigned as a subject matter expert in the Cyber Technology Laboratory of the Industrial Cyber Security Center of Excellence, supporting the development of the industrial cyber security industry.

SPEAKERS



Mr. Stefan Schnorr

Director-General for Digital and Innovation Policy,
Federal Ministry for Economic Affairs and Energy

Stefan Schnorr (57) has been working at the Federal Ministry for Economic Affairs and Energy since March 2010 and has been heading up the Director-General for Digital and Innovation Policy since April 2015. Prior to this, he worked in several other divisions of the Ministry. Mr Schnorr is a legal expert. He started his career as a judge at the administrative court in Trier, before working at the Rhineland-Palatinate Ministry of Justice in Mainz, where he headed up the public relations division and served as press officer. In 2001, he joined the Representation of Rhineland-Palatinate to the Federal Government and the European Union in Berlin. There, he headed up the legal division, before assuming the role of Deputy Director-General for Federal Affairs, in which he was responsible for coordination with the Bundesrat. From 2009 to March 2010, he served as head of the Representation of Lower Saxony to the Federal Government in Berlin.



Ms. Mihoko Matsubara

Chief Cybersecurity Strategist, NTT Corporation

Mihoko Matsubara is Chief Cybersecurity Strategist, NTT Corporation, Tokyo, being responsible for cybersecurity thought leadership. She worked at the Japanese Ministry of Defense before her MA at the Johns Hopkins School of Advanced International Studies on Fulbright. Her most recent experience includes VP and Public Sector Chief Security Officer for Asia-Pacific at Palo Alto Networks. She is Adjunct Fellow at the Pacific Forum, Honolulu, and Associate Fellow at the Henry Jackson Society, London. She published a book on cybersecurity, attackers, defenders, and cyber threat intelligence in Japanese from the Shinchosha Publishing Co., Ltd. in 2019.



Prof. Dr. Kai Rannenberg

Chair of Mobile Business & Multilateral Security,
Goethe University Frankfurt

Chair of Mobile Business & Multilateral Security (www.m-chair.de) at Goethe University Frankfurt since 2002. Visiting Professor National Institute for Informatics (Tokyo, Japan) since 2012. Chair CEPIS (www.cepis.org) Legal & Security Issues Special Interest Network since 2003. Since 2015 Vice President IFIP (www.ifip.org). Since 2007 Convenor ISO/IEC JTC 1/SC 27/WG 5 "Identity management & privacy technologies". 2004-2013 academic expert in the Management Board of EU Network and Information Security Agency, ENISA; 2013 till 2020 member ENISA's Advisory Group (till 2019 named Permanent Stakeholder Group). 1999-2002 with Microsoft Research Cambridge focussing on Personal Security Devices & Privacy Technologies". Kai has been coordinating several leading EU research projects, e.g. the Network of Excellence "Future of Identity in the Information Society (FIDIS)" and the Integrated Project "Attribute based Credentials for Trust" (ABC4Trust). Currently he is coordinating CyberSec4Europe, a pilot for the European Cybersecurity Competence Network the EU is aiming for.

SPEAKERS



Ms. Mari Sonoda

Former Secretary-General, Personal Information Protection Commission PPC

Ms. Mari Sonoda served as Secretary-General of the Secretariat for the Personal Information Protection Commission (PPC) and its predecessor Specific Personal Information Protection Commission from 2014 to 2020. Prior to taking responsibilities of establishing a system for protecting personal information including My Number, she was General Director of the Federation of National Public Services and Affiliated Personnel Mutual Aid Associations. Mari Sonoda holds a B.A. in Economics from Keio University. After graduating, she started her career at the Ministry of Finance as a financial specialist and has been working in different areas such as international finance, overseas investment and stock exchanges. Her international working experiences include conducting economic policy research at the Washington D.C. branch of the Export-Import Bank of Japan currently called the Japan Bank for International Cooperation and arranging corporate bond issues for global investors by the Japan Highway Public Corporation.



Prof. Dr. Henrike Weiden

Professor, Munich University of Applied Sciences

Prof. Dr. Henrike Weiden studied Law at FAU Erlangen-Nürnberg, Leipzig University and Kyushu Daigaku. Having served as law consultant, lobbyist and in-house lawyer for several years, she has been appointed full professor at Munich University of Applied Sciences in 2017. Academically, Henrike Weiden has given lectures at numerous universities in Germany and Japan, mainly in the field of law and digitization with a strong focus on data privacy. Currently, her key research interest lies in cross-border transfers of personal data.



Dr. Hermann Gump

CEO Enobyte

Dr. Hermann Gump received his diploma in physics and PhD from Munich University (LMU). Previously he worked in Japan as a member of the executive training program of a global German industrial group and at the National Institute of Informatics Tokyo (NII). Dr. Gump is head of the Japanese-German Business Association's (DJW) IT working group and Special Advisor for Cybersecurity and Data Protection as well as board member of the Bavarian German-Japanese Society (DJG). Since 2018 he serves as CEO of Enobyte, a leading data protection company with offices in Munich and Tokyo. He co-authored the best-selling Japanese "GDPR Guidebook", one of the first publications on the European General Data Protection Regulation in Japanese language.

SPEAKERS



Mr. Michael Will

Data Protection Agency Bavaria

Michael Will was appointed President of the State Office for Data Protection Supervision for a period of five years, effective February 1, 2020. He was born in 1968 in Kronach and is the father of one child. After studying law in Würzburg and completing his traineeship in Bamberg, he began his professional career in 1995 with the government of Upper Franconia in Bayreuth as an administrative lawyer in the services of the Free State of Bavaria. After moving to the Supreme Building Authority in the Bavarian State Ministry of the Interior in 1997 and to the Bavarian State Chancellery in 2000, Michael Will took over as head of the Department for Public Safety and Order in the Landshut District Office in 2002. At the same time he was managing director of the Zweckverband für Rettungsdienst und Feuerwehralarmierung Landshut. In 2006, he returned to the Bavarian State Ministry of the Interior as a consultant in the field of road law in the Supreme Building Authority. In 2009 Michael Will was appointed head of the "Data Protection" department in the Bavarian State Ministry of the Interior for Sports and Integration. He also held the office of official data protection officer there and was a member of the data protection commission of the Bavarian State Parliament. On behalf of the Bundesrat, he accompanied the entire deliberations of the Council Working Party on Data Protection and Information Exchange (DAPIX) on the EU General Data Protection Regulation (GDPR) from 2012 to 2015 and also performed the tasks of the State observer in the committee pursuant to Art. 93 of the GDPR, which is involved, for example, in the adoption of adequacy decisions by the European Commission.



Dr. Junichi Ishii

Director, Head of International Research,
Personal Information Protection Commission PPC

Junichi Ishii is Director and Head of International Research at Personal Information Protection Commission, Japan. He also has served as Vice Chair of Data Privacy Sub-Group, Digital Economy Steering Group in APEC since 2020. Prior to join the PPC in April 2018, he served also for the PPC by way of secondment from a private company, Yahoo Japan Corporation, to which he belonged for 13 years from April 2005. In that company, he started his relationship with matters of protection of personal information and privacy from October 2010 and experienced public policy related work with main regard to discussions on the amendment of the APPI with was made in 2015. He also has experiences of attendance to International Conference of Data Protection and Privacy Commissioners and APEC Data Privacy Sub-group meeting several times.



Dr. Bruno Quint

Director of Cloud Encryption, Rohde & Schwarz Cybersecurity

Dr. Bruno Quint is the director of Cloud Encryption at Rohde & Schwarz Cybersecurity. He has worked in IT for more than 20 years. During this time, he worked for a number of prestigious European companies in a variety of management positions, ranging from product development to the executive board. Before joining Rohde & Schwarz Cybersecurity, Dr. Quint was the Managing Director of CORISECIO GmbH, a company he had founded.