



**Visegrad Group (V4) + Japan**  
**- Innovation and Industry -**  
**Joint Science Diplomacy Seminar**  
 Hybrid event

**Date & Time:** 9 March 2022, 8:30 - 13:00  
**Venue:** Eötvös Loránd Research Network, Research Centre for Natural Sciences  
 1117 Budapest, Magyar tudósok körútja 2.  
 Hybrid – Zoom link (tba)  
**Language:** English

**The program aims:** to introduce the multilevel collaboration of the V4 countries and Japan, from basic research to technological innovation.

The 1st Session shares views and information on the V4 + Japan automotive industry, with special focus on automated driving technology, while the 2nd Session introduces the collaboration via Joint call for proposals to enhance scientific cooperation on material science.

<i>Time</i>	<i>PROGRAMME</i>
8:00 – 8:30	<i>Registration</i>
<b>08:30 – 10:30</b>	<b>Session I</b> <b>Future of the automotive industry – Automated Driving Technology</b>
8:30 – 8:35	Welcoming remarks <i>Mr. Márton Schöberl, Deputy State Secretary, Ministry of Foreign Affairs and Trade</i>
8:35 – 8:40	Opening remarks <i>H. E. Mr. Otaka Masato, Ambassador of Japan to Hungary</i>
	<b>1) Automated Diving Technology</b>
8:40 – 8:55	Japanese expert <i>Mr. Toshio Yokoyama, Project Coordinator for the “RoAD to the L4”, National Institute of Advanced Industrial Science and Technology (AIST), Japan</i>
8:55 – 9:05	Hungarian expert <i>Dr András HÁRY, Managing Director of the ZalaZONE project company</i>
9:05 – 9:20	Slovak expert <i>Ms Viera Bordoy expert – Centre for Artificial Intelligence (tbc)</i>
9:20 – 9:35	Polish Expert <i>TBC</i>
	<b>2) Automotive industry</b>
9:35 – 9:50	Japanese expert <i>Mr Yusuke FUKUDA, Deputy CEO, Sűdy &amp; Co., Ltd.</i>
9:50 -10:05	Hungarian expert <i>TBC – MAGE (Association of the Hungarian Automotive Industry)</i>
10:05 – 10:20	Czech expert <i>Mr. Eduard Muřický, Deputy Minister responsible for Industry and Construction Section of the Ministry of Industry and Trade</i>



10:20 – 10:40	Q&A session moderated by Mr. Barnabás Málnay
10:40 – 11:00	Coffee break
<b>11:00 – 13:00</b>	<b>Session II</b> <b>Scientific cooperation on material science</b>
11:00 – 11:10	Keynote speech Framework of the V4-Japan RDI cooperation <i>Dr. István Szabó, Vice President for Science and International Relations, National Research, Development and Innovation Office (NRDI Office)</i>
11:10 – 11:20	Cooperation in the frame of Joint calls for proposals, implementation of the 2nd call <i>Mr. Masaki Sato, Manager, Department of International Affairs, Japan Science and Technology Agency</i>
11:20 – 11:30	Success story from the 1st Joint Call – WiseGaN Project as a part of world GaNification <i>Prof Mike Leszczyński, Institute of High Pressure Physics and TopGaN, Warsaw, Poland</i>
11:30 – 11:45	Black metals decorated with surface receptors as highpotentiality (BLACKSENS) <i>Prof. Midori Kawamura, Kitami Institute of Technology, Kitami, Hokkaido, Japan</i>
11:45 – 12:00	Development of Advanced Magnesium Alloys for Multifunctional Applications in Extreme Environments (MagMAX) <i>Prof Kristián Máthis, Charles University, Faculty of Mathematics and Physics, Prague, Czech Republic</i>
12:00 – 12:15	Band-Gap Engineering in Unconventional Semiconductors (BGapEng) <i>Prof Ferenc Simon, Budapest University of Technology and Economics, Faculty of Natural Sciences, Budapest, Hungary</i>
12:15 – 12:30	Atomic Design of Carbon-Based Materials for New Normal Society (AtomDeC) <i>Dr Amrita Jain, Institute of Fundamental Technological Research, Polish Academy of Science, Warsaw, Poland</i>
12:30 – 12:45	Perovskites Quantum Dots based Broadband Detectors (PeDET) <i>Prof Peter Šiffalovič, Centre for advanced material application SAS (CEMEA), Bratislava, Slovakia</i>
12:45 – 12:55	Comments from funding agencies of V4 countries (MEYS, NKFIH, NCBR, SAS) and IVF
12:55 – 13:00	Closing remarks <i>Ms. Szonja Csuzdi, Head of Department for International Affairs, NRDI Office</i>
13:00 – 13:30	Networking lunch