



## German-Japanese Science and Innovation Forum

**Wednesday, 6 October 2010**

**academyhills, Tokyo**

9:30

**Opening Remarks:  
Japan and Germany as Strong Partners for Innovation**

Professor Dr Margret **Wintermantel**  
President, German Rectors' Conference

Manfred **Hoffmann**  
Executive Director, German Chamber of Commerce and Industry in Japan

9:45

**Opening Addresses**

Dr Georg **Schütte**  
Deputy Minister, German Federal Ministry of Education and Research

Dr Martin **Brudermüller**  
Member of the Board of Executive Directors of BASF SE Asia

10:15

**Keynote Presentations:  
The Responsibility of Science in a Globalised World**

Professor Dr Harald **zur Hausen**  
Nobel Prize Laureate in Medicine 2008  
"Cancer Research, Global Aspects and Responsibilities"

Professor Dr Hiroyuki **Yoshikawa**  
Director-General, Center for Research and Development Strategy, Japan  
Science and Technology Agency  
"Interdisciplinarity and Collaboration for the Future"

11:00

Coffee break

11:30

**Panel Discussion:  
Germany and Japan as Strategic Partners in the Global Competition for  
Knowledge Resources – Chances for and Perspectives of Enhanced  
Cooperation**

Chair:  
Professor Dr Dieter **Lenzen**  
Vice-President, German Rectors' Conference and President, Hamburg  
University

Panelists:  
Professor Junichi **Hamada**, Ph.D., President, The University of Tokyo

ドイツ 科学・イノベーション フォーラム

Deutsches Wissenschafts- und Innovationshaus



Tokyo

	<p>Professor Dr Hans-Jochen <b>Heinze</b>, Senator of the German Research Foundation – DFG</p> <p>Professor Dr Max <b>Huber</b>, Vice-President, German Academic Exchange Service – DAAD</p> <p>Ralf <b>Guntermann</b>, Sector Energy, CFO, Siemens AG (tbc)</p> <p>N.N., Japan Society for the Promotion of Science</p> <p>N.N., Representative of Japanese Industry</p>
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13:00	<b>Buffet Lunch</b>
14:00	<p><b>Parallel Workshop Sessions</b></p> <p><b>Workshop 1</b>  <b>Global Competition and Intellectual Property Strategies:</b>  <b>Are Germany and Japan Ready for Challenges in the Information Age?</b></p> <p>organised by Research Center for the Legal System of Intellectual Property (RCLIP), Waseda University in cooperation with the German Academic Exchange Service – DAAD and the Alexander von Humboldt Foundation</p> <p><i>Speakers:</i></p> <p>Professor Toshiko <b>Takenaka</b>, Ph.D., University of Washington, USA (Chair)  Felix-Reinhard <b>Einsel</b>, Sonderhoff &amp; Einsel Law and Patent Office, Tokyo  Takeshi <b>Isayama</b>, Carlyle Japan (Business consultancy)  Professor Ryu <b>Takabayashi</b>, Waseda University  Professor Dr Theo <b>Bodewig</b>, Humboldt-University, Berlin  Professor Dr Hanns <b>Ullrich</b>, Max-Planck-Institute for Intellectual Property and Competition Law, Munich  Dr Martin <b>Schaefer</b>, Boehmert &amp; Boehmert, Berlin</p> <p><b>Workshop 2</b>  <b>New Materials: The Joined Search for Innovative Solutions</b></p> <p>organised by Fraunhofer Institute for Manufacturing Engineering and Automation in cooperation with Max Planck Society</p> <p><i>Speakers:</i></p> <p>Dr Daniel <b>Crespy</b>, Max-Planck Institute for Polymer Research  Dr Oliver <b>Jost</b>, Fraunhofer Institute for Materials and Beam Technology IWS  Dr Hagen <b>Klauk</b>, Max-Planck Institute for Solid State Research  Urszula <b>Kosidlo</b>, Fraunhofer Institute for Manufacturing Engineering and Automation IPA  Tsuyoshi <b>Noma</b>, Toshiba Corporation  Dr Friedemann <b>Tonner</b>, Fraunhofer Institute for Manufacturing Engineering and Automation IPA</p> <p><b>Workshop 3</b>  <b>Climate Change: Producing, Transmitting and Using Energy More Efficiently</b></p> <p>organised by German Research Centre for Geosciences – GFZ, Potsdam, in cooperation with Fraunhofer Society</p> <p><i>Speakers:</i></p> <p>Thomas <b>Janowski</b>, Herrenknecht Vertical Company, Germany</p>



	<p>Andreas <b>Küppers</b>, GFZ German Research Centre for Geosciences                  Dr Saeko <b>Mito</b>, Research Institute of Innovative Technology for the Earth RITE                  Hiroshi <b>Nawata</b>, Ph.D., Research Institute for Humanity and Nature, RIHN                  Terufumi <b>Ohno</b>, Ph.D., Kyoto University Museum                  Dr Judith <b>Schicks</b>, GFZ German Research Centre for Geosciences                  Gerhard <b>Stryi-Hipp</b>, Fraunhofer Institute for Solar Energy Systems ISE</p> <p><b>Workshop 4</b>  <b>Computer Science in Environmental Research</b>                  organised by Helmholtz Centre for Environmental Research (UFZ), Leipzig</p> <p><i>Speakers:</i></p> <p>Professor Yasuaki <b>Ichikawa</b>, Ph.D., Okayama University                  Professor Dr Olaf <b>Kolditz</b>, Helmholtz Centre for Environmental Research                  Dr Thomas <b>Kalbacher</b>, Helmholtz Centre for Environmental Research</p> <p><b>Workshop 5</b>  <b>Linking Neurosciences to Robotics: How Complex Machines Benefit from Brain Theory</b>                  organised by German Research Foundation – DFG</p> <p><i>Speakers:</i></p> <p>Professor Minoru <b>Asada</b>, Ph.D., Osaka University                  Dr Tamim <b>Asfour</b>, Karlsruhe Institute of Technology KIT                  Professor Dr Michael <b>Herrmann</b>, University of Edinburgh                  Professor Jun <b>Morimoto</b>, Ph.D, ATR Computational Neuroscience Labs, Nara                  Professor Yoshihiko <b>Nakamura</b>, Ph.D., The University of Tokyo                  Professor Dr Helge <b>Ritter</b>, Bielefeld University                  Professor Dr Florentin <b>Wörgötter</b>, Georg-August-University Göttingen</p>
16:30/17:00	End of conference and transfer to hotel
17:30	Transfer from hotel to evening reception
18:00	<b>Evening Reception at German Embassy Tokyo</b>

The morning plenary session will be held in Japanese and German. The afternoon sessions will be conducted in English.