

ETH-Japan Symposium: Tentative Program Version (21.1.12)

Aula, ETH Zurich, March 7-9, 2012

Wednesday 7. March

9:00-9:30	Opening of the Symposium Welcome Address by the ETH President Prof. Ralph Eichler (15 min) Greetings by H.E. Kazuyoshi Umemoto, Ambassador of Japan to Switzerland (15 min)	Aula
9:30	Keynote Lecture 1: Japan (1h) Prof. Kohei Ito, Keio University (Quantum Physics)	Aula
10:30	Keynote Lecture 2: Switzerland (1h) Prof. Klaus Ensslin, ETH Zurich (Quantum Science and Technology)	Aula
11:30-13:00	<i>Buffet Lunch</i>	<i>Foyer G Floor</i>
13:00-14:00	Scientific Session 1 (Logic, Complexity and Computing) Prof. Masami Hagiya, University of Tokyo Prof. Osamu Watanabe, Tokyo Institute of Technology	Aula
14:00-14:30	<i>Coffee Break</i>	<i>Foyer G Floor</i>
14:30	Funding Opportunities for Exchange and Cooperation with Japan Mr. Jean-Luc Barras, Head of International Cooperation, Swiss National Science Foundation (SNSF) Mr. Walter Steinlin, President, Commission for Technology and Innovation (CTI) Prof. Keiichi Kodaira, Director, Japan Society for the Promotion of Science (JSPS) Bonn Office Mr. Mitsunori Ogasawara, Second Secretary, Japanese Embassy Bern Dr. Rahel Byland, Coordinator, Japanese-Swiss Bilateral Program	Aula
15:45	Success Factors for Cooperation between Japan and Switzerland Experience Reports from Japanese and Swiss scientists Dr. Kohei Nakajima, Scientist, University of Zurich Dr. Felix Moesner, Head, Science & Technology Office Tokyo, Embassy of Switzerland in Japan	Aula
16:45	Piano concert Ms. Taeko Szedlak-Oshima	Aula
17:15	Information Market and Apéro Riche Info booths by Japanese partner universities and funding agencies <i>Apéro riche (for all participants and interested students)</i>	Foyer EO Süd <i>Foyer E Süd</i>

Thursday 8. March

9:00-10:30	Scientific Session 2 (Computer Science) Prof. Kazuo Iwama, Kyoto University Prof. Emo Welzl, ETH Zurich Prof. Hiroshi Imai, University of Tokyo	Aula
10:30-11:00	<i>Coffee Break</i>	<i>Foyer G Floor</i>
11:00-12:30	Scientific Session 3 (Geometry and Optimization) Prof. Motoko Kotani, Tohoku University Tbc, ETH Zurich Prof. Shinji Mizuno, Tokyo Institute of Technology	Aula
12:30-13:30	<i>Buffet Lunch</i>	<i>Foyer G Floor</i>
13:30-14:30	Scientific Session 4 (Materials Research) Prof. Yuichi Murai, Hokkaido University Prof. Ralph Spolenak, ETH Zurich	Aula
14:30-15:00	<i>Transfer to ETH Hönggerberg (Science City Campus)</i>	
15:00-18:00	Lab and Campus Tours in Science City Environment and Infrastructure (1.5 h) tbc Science City Tour with focus on Energy system and sustainable buildings, including visits at the Department for Civil Engineering Nanotechnology (1.5h) tbc Laboratory Tour at the Micro- and Nanoscience Platform	Science City
19:00	Gala-Dinner for Japanese Guests and invited Swiss Speakers <i>(by invitation only)</i>	"Die Waid"

Friday 9. March

9:00-10:30	Scientific Session 5 (Nanoscience) Prof. Masakazu Aono, National Institute for Materials Research (NIMS) Dr. Oliver Gröning, EMPA Prof. Masahiko Hara, RIKEN	Aula
10:30-11:00	<i>Coffee Break</i>	<i>Foyer G Floor</i>
11:00-12:30	Scientific Session 6 (Robotics and System Design) Prof. Kenzo Nonami, Chiba University Prof. Roland Y. Siegwart, ETH Zurich Prof. Naohiko Kohtake, Keio University	Aula
12:30-13:30	<i>Buffet Lunch</i>	<i>Foyer G Floor</i>
13:30-15:00	Scientific Session 7 (Infrastructure Design and Management) Prof. Bryan Adey, ETH Zurich Prof. Holger Wallbaum, ETH Zurich Prof. Naoto Ando, Tokyo University	Aula
15:30-17:30	Lab Tours in ETH Zentrum Robotics Different labs, tbc	labs Zentrum
18:00-22:00	Farewell Party and Buffet Dinner Including concert by Dai Kimoto and the Swing Kids Open to all registered participants	CABinett