

ETH-Japan Symposium: Tentative Program Version (16.1.12)

Aula, ETH Zurich, March 7-9, 2012

Wednesday 7. March

9:00-9:30	Opening of the Symposium Welcome Address by ETH President Prof. Ralph Eichler (15 min) Greetings by Head of Japanese Delegation or/and Swiss scientific chair Fukuda (15 min)	Aula
9:30	Keynote Lecture 1: Japan (1h) Prof. Kohei Ito, Keio (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, Tokyo University 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 tbc, Swiss National Foundation (SNSF) Walter Steinlin, Commission for Technology and Innovation (CTI) Masashi Nakagawa, Japan Society for the Promotion of Science (JSPS) Mitsunori Ogasawara, Counselor Japanese Embassy Bern Dr. Rahel Byland, Japanese-Swiss Bilateral Program	Aula
15:30	Success Factors for Cooperation between Japan and Switzerland Experience Reports from Japanese and Swiss scientists Dr. Kohei Nakajima, University of Zurich Dr. Felix Moesner, Head, Science & Technology Office Tokyo, Embassy of Switzerland in Japan	Aula
16:30	Piano concert Taeko Szedlak-Oshima	Aula
17:00	Information Market and Apéro riche Info booths by Japanese partner universities and funding agencies for students	Foyer EO Süd
	<i>Apéro riche (for all participants and students)</i>	<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, Uni 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	tbc
14:30-17:30	Lab and Campus Tours in Science City Environment and Infrastructure (1.5 h) Science City Tour with focus on Energy system and sustainable buildings, including visits at the Department for Civil Engineering Nanotechnology (1.5h) 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
12:30-14:00	<i>Buffet Lunch</i>	<i>Foyer G Floor</i>
14:00-15:30	Scientific Session 7 (Infrastructure Design and Management) Prof. Bryan Adey, ETH Zurich Prof. Holger Wallbaum, ETH Zurich Prof. Naoto Ando, Tokyo University	Aula
15:30-17:00	Lab Tours in ETH Zentrum Computing Disney lab and Aquasar Computer, tbc Robotics Different labs Flying Machine Arena, tbc	labs Zentrum
18:00-22:00	Farewell Party and Buffett Dinner Open to all registered participants Including concert by Dai Kimoto and the Swing Kids	CABinett