

IAWS 2007 Schedule

25-Oct

		Chairperson	Speaker	
12:00-13:30	Registration			
13:30-13:40	Opening ceremony	Keiji Takabe	Xavier M. Deglise	Message from IAWS
13:40-13:45	Welcome address		Fumiaki Nakatsubo	Welcome to IAWS2007 held in Kyoto
13:45-14:55	Academy lecture	Xavier M. Deglise	Kazumi Fukazawa	Histochemical studies in wood
14:55-15:00	Group photo			
15:00-15:30	Coffee break			
15:30-15:50	Presentation	Ryo Funada	Sri Nugroho Marsoem	Properties of Sukun Wood (<i>Artocarpus communis</i> FORST) Grown in Community Forest in Yogyakarta
15:50-16:10			Uwe Schmitt	Mechanical stress may cause structural and chemical alterations in walls of wood xylem cells
16:10-16:30			Robert Evans	Informatics, Wood Science and SilviScan
16:30-16:50		Keiji Takabe	Noritsugu Terashima	Ultrastructural Assembly of Lignin and Polysaccharides in Ginkgo Wood Cell Walls
16:50-17:10			Hiroyuki Yamamoto	Characterization of physical properties of gelatinous layer in tension wood fiber

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10:00-10:20	Presentation	Toshiaki Umezawa	Junji Sugiyama	Wood collections link science and culture
10:20-10:40			Iris Bremaud	A database relating physical and cultural aspects of the uses of woody species' diversity in musical instruments of the world
10:40-11:00			Takashi Watanabe	Production of biofuels from wood biomass using white rot fungi and thermochemical
11:00-11:20			Thomas W. Jeffries	Biorefining wood into fuels and fibers
11:20-11:40		Junji Sugiyama	Vincent Bulone	Understanding cellulose biosynthesis in plants: challenges and solutions
11:40-12:00			Tuula T. Teeri	Cellulose biotechnology -to break or to refine?
12:00-13:30	Lunch			
13:30-13:50	Presentation	Fumiaki Nakatsubo	Akira Isogai	Cellulose nanofibers prepared by TEMPO-mediated oxidation of native cellulose
13:50-14:10			Hiroyuki Yano	Composites reinforced by cellulose nanofibers
14:10-14:30		Shu-ichi Kawai	Nobuaki Hattori	Life Cycle Assessment in Japanese Wood Industry
14:30-14:50			Shigehiko Suzuki	Wood-based material in Japan
14:50-15:10			Masahiro Sakamoto	Molecular Biology of Bamboos -What regulates bamboo shoot elongation ?-
15:10-15:30			Christopher Risbrudt	Overview of Forest Products Laboratory Research Programs and Opportunities for International Collaboration
15:30-16:00	Coffee break			
16:00-17:30	Business meeting	Xavier M. Deglise		
18:30-20:30	Banquet	Toshiyuki Takano		
20:30-20:40	Summaries		Shu-ichi Kawai	Summaries of IAWS2007 Annual Meeting
20:40-20:50	Closing ceremony		Xavier M. Deglise	Message from IAWS