

Schedule for the IAS Research Conference 2012 "Evolutionary Origins of Human Mind"

(2012.12.14)

2012	Monday, Dec. 03	Tuesday, Dec. 04	Wednesday, Dec. 05	Thursday, Dec. 06	
9:00		<p><b>9:00-12:00</b>  <b>session 2"Cognitive Development and Disorders"</b>  <b>Chair: Shinsuke Shimojo</b>  <b>(California Institute of Technology, USA)</b></p>	<p><b>9:00-10:00</b>  <b>Short Talks (by winners of the poster awards)</b>                      1. Blink-related momentary activation of the default mode network while viewing videos. <b>Tamami Nakano</b> (Osaka Univ.)                      2. Coordinated problem solving by chimpanzees in a shared numerical sequencing task. <b>Christopher Martin</b> (Kyoto Univ.)</p>	<p><b>9:00-12:00</b>  <b>session 7"Human Uniqueness"</b>  <b>Chair: Masaki Tomonaga (Kyoto Univ.)</b></p>	9:00
10:00		<p>1. What do we know about the structure and functions of the 'autistic brain'?  <b>David Skuse</b>(Univ. College London, UK)</p>	<p><b>10:00-12:00</b>  <b>session 4"Neural Basis"</b>  <b>Chair: Masataka Watanabe</b>  <b>(Tokyo Metropolitan Institute of Medical Science)</b></p>	<p>1. Using natural videos to map social circuits in the nonhuman primate brain  <b>David Leopold</b>(National Institute of Mental Health, USA)</p>	10:00
11:00		<p>2. Toward a "cure" and a better understanding of autism  <b>Shigeru Kitazawa</b>(Osaka Univ.)</p>	<p>1. Cognitive niche construction  <b>Atsushi Iriki</b>(RIKEN)</p>	<p>2. Cross/Intra modal correspondences in Chimpanzees  <b>Ikuma Adachi</b>(Kyoto Univ.)</p>	11:00
12:00	<p>Registration</p>	<p>3. The development of self-awareness and the mirror system: Comparative perspectives.  <b>Masako Myowa-Yamakoshi</b>(Kyoto Univ.)</p>	<p>2. Sensory behavior of mammals based on innate vs. learned decisions  <b>Hitoshi Sakano</b>(Univ. Tokyo)</p>	<p>3.Origins of human color perception, crossmodal integration, and social communication  <b>Shinsuke Shimojo</b>(California Institute of Technology, USA)</p>	12:00
		<p>12:00 - 13:00                      LUNCH</p>	<p>12:00 - 13:00                      LUNCH</p>	<p><b>12:00-12:15</b>  <b>Concluding Remarks / Yoshiro Shimura (IIAS)</b></p>	
				<p><b>Final Announcement</b></p>	
13:00	<p><b>13:15-13:30</b>  <b>Welcome Address / Kazuo Oike (IIAS)</b></p>	<p><b>13:00-16:00</b>  <b>session 3"Cognitive Robotics"</b>  <b>Chair:Shoji Itakura (Kyoto Univ.)</b></p>	<p><b>13:00-16:00</b>  <b>session 5"Primates and Nonprimates"</b>  <b>Chair: Kazuo Fujita (Kyoto Univ.)</b></p>	<p>12:30 - 14:00                      LUNCH</p>	13:00
	<p><b>13:30-14:00</b>  <b>Overview of the International Conference</b>  <b>Tetsuro Matsuzawa</b>(Kyoto Univ)</p>	<p>1. Cognitive Developmental Robotics: today and tomorrow  <b>Minoru Asada</b>(Osaka Univ.)</p>	<p>1. Evolutionary origin of human irrationality  <b>Shigeru Watanabe</b>(Keio Univ.)</p>		
14:00	<p><b>14:00-17:30</b>  <b>Session1"Chimpanzee Culture"</b>  <b>Chair: Tetsuro Matsuzawa (Kyoto Univ. )</b></p>	<p>2. Origins of Humanoid Mind  <b>Giulio Sandini</b>(Italian Institute of Technology, Italy)</p>	<p>2. Sociobehavioral study of human-dog interactions: an approach from neuroendocrinology  <b>Takefumi Kikusui</b>(Azabu Univ.)</p>		14:00
	<p>1. Chimpanzee culture revisited  <b>William McGrew</b> (Univ. Cambridge, UK)</p>	<p>3. Android Science  <b>Hiroshi Ishiguro</b> (Osaka univ.)</p>	<p>3. Are crows feathered apes? The state of the art  <b>Josep Call</b>(Max Planck Institute , Germany)</p>		15:00
15:00	<p><b>15:00-15:30</b>                      Coffee Break</p>				
	<p>2. Chimpanzee Technology in Changing Ecological and Social Contexts  <b>Crickette Sanz</b>(Washington Univ. St.Louis, USA)</p>	<p><b>16:00-16:30</b>                      Coffee Break</p>	<p><b>16:00-16:30</b>                      Coffee Break</p>		16:00
16:00	<p>3. Social information use: a chimpanzee perspective  <b>Dora Biro</b> (Oxford Univ., UK)</p>	<p><b>16:30 - 18:30</b>  <b>Poster Presentation</b></p>	<p><b>16:30-18:30</b>  <b>session 6"Empathy and Trust"</b>  <b>Chair: Shigeru Watanabe (Keio Univ.)</b></p>		17:00
17:00		<p>poster session by the young scientists who have been selected by the selection committee.</p>	<p>1. A multilayered view of mammalian empathy and prosociality  <b>Frans de Waal</b>(Emory Univ., USA)</p>		
18:00	<p><b>17:30-19:30</b>  <b>Welcome Reception</b></p>		<p>2. Ingroup cooperation and reputational psychology  <b>Toshio Yamagishi</b>(Tamagawa Univ.)</p>		18:00
19:00		<p><b>18:30-20:30</b>                      Dinner</p>	<p><b>18:30-20:30</b>                      Dinner</p>		19:00
20:00					20:00