Global COE International Symposium

Evolution, Development and Education of Logic and Sensibility

Date: Sunday & Monday, 7-8th March, 2010
Venue: North Building Hall, Mita Campus, Keio University, Tokyo

Sunday, 7th March

Evolution and Development of Logic and Sensibility

Chair: Shigeru Watanabe (Keio University)

Speakers:

1. **Gavin Hunt** (The University of Auckland) 9:00-10:00
   - How pandanus tool manufacture and use develops in free-living juvenile New Caledonian crows

2. **Hans-Joachim Bischof** (Universität Bielefeld) 10:00-11:00
   - Pair Formation in Birds - Based on Logic or on Sensibility?

3. **Franck Péron** (Université Paris Ouest Nanterre La Défense) 11:10-11:30
   - Social cognition in African grey parrots

4. Discussion 11:30-12:00

Chair: Jun-ichi Yamamoto (Keio University)

Speakers:

5. **Yasuyo Minagawa-Kawai** (Keio University) 13:00-14:00
   - Acquisition of linguistic logic in infants' native language

6. **Joseph McCleery** (University of Birmingham) 14:00-15:00
   - The neurodevelopmental basis of social and non-social functioning differences in children with autism

7. **Shigeru Kitazawa** (Juntendo University) 15:20-16:20
   - Toward a cure based on a better understanding of autism

8. **Kosuke Takahashi** (University of Tsukuba / Keio University) 16:20-16:40
   - Relational learning in children with autism

9. Discussion 16:40-17:10

Monday, 8th March

Evolution, Logic and Sensibility of Education

Chair: Juko Ando (Keio University)

Speakers:

1. **Alex Thornton** (University of Cambridge) 9:00-10:00
   - The evolution of teaching

2. **Masaki Tomonaga** (Primate Research Institute, Kyoto University) 10:00-11:00
   - Social-cognitive biases for (non-) active teaching in chimpanzees

3. **John Sweller** (The University of New South Wales) 11:00-12:00
   - Biological evolution and human cognition: Logical, natural information processing systems that lead to instructional design principles

4. **Sidney Strauss** (Tel Aviv University) 13:00-14:00
   - Human and non-human teaching are not the same: A cautionary note against conflating them

5. **Mariko Hasegawa** (The Graduate University for Advanced Studies) 14:00-15:00
   - Sympathy, imagination and teaching: The origin and evolution of human education

6. **Kazushige Akagi** (Me University) 15:15-15:45
   - Development of teaching behavior in children with autism and typical development

7. **Keisaku Tamada** (Keio University) 15:45-16:05
   - Evolution of manga and manga in education

8. Discussion 16:05-16:35

Organized by: Global COE Program
"Centre for Advanced Research on Logic and Sensibility", Keio University
Co-Organized by: Mita Philosophy Society
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