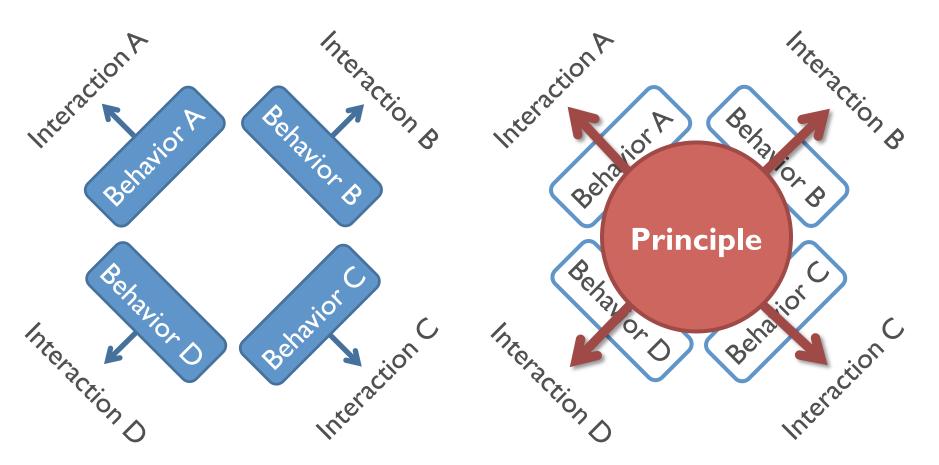


What can/should we do for future HRI?

Yukie Nagai, Alessandra Sciutti, Katrin Lohan Organizers of HRI2014WS "HRI: A Bridge between Robotics and Neuroscience"

What is missing in current HRI?



Current HRI

What we should contribute to future HRI

Let's submit more papers to future HRI conferences ©



istituto italiano di tecnologia IEEE ICDL - EPIROB Paper submission deadline: 2014 The Fourth Joint IEEE April 30, 2014 Development and Learning and on Epigenetic Robotics

Palazzo Ducale, Genoa, Italy October 13-16, 2014

Home	Calls	Committees	Program	Venue & Accomodation	Registration	Co-located Events

About the Conference

The past decade has seen the emergence of a new scientific field that studies how intelligent biological and artificial systems develop sensorimotor, cognitive and social abilities, over extended periods of time, through dynamic interactions with their physical and social environments. This field lies at the intersection of a number of scientific and engineering disciplines including Neuroscience, Developmental Psychology, Developmental Linguistics, Cognitive Science, Computational Neuroscience, Artificial Intelligence, Machine Learning, and Robotics. Various terms have been associated with this new field such as Autonomous Mental Development, Epigenetic Robotics, Developmental Robotics, etc., and several scientific meetings have been established. The two most prominent conference series of this field, the International Conference on Development and Learning (ICDL) and the International Conference on Epigenetic Robotics (EpiRob), are now joining forces for the fourth time and invite submissions for a joint meeting in 2014, to explore and extend the interdisciplinary boundaries of this field.

Important dates

Deadlines:

April 30th, 2014 - paper submission July 15th, 2014 - author notification August 31st, 2014 - final version

Conference:

July 20th, 2014 - Registration opens October 13th-16th, 2014