

7th International Conference on Development and Learning

Asilomar Conference Center, Monterey, California August 9th-12th, 2008 http://www.icdl08.org/

Call for Papers

The scope of development and learning covered by this conference includes perceptual, cognitive, behavioral, emotional and all other mental capabilities that are exhibited by humans, higher animals, artificial systems and robots. Investigations of the biological and computational mechanisms of mental development are expected to improve our understanding of the working of the whole range of mental capabilities in humans and to enable autonomous development of these highly complex capabilities by robots and other artificial systems. The International Conference on Development and Learning strives to bring together researchers in neuroscience, psychology, artificial intelligence and robotics and other related areas to encourage understanding and cross-fertilization of latest ideas and results from the different disciplines.

ICDL 2008 will accept two types of submissions:

- Full six-page paper submissions. Accepted papers will be included in the conference
 proceedings and will be selected for either an oral presentation or as a featured poster
 presentation. Featured posters will have a 1 minute "teaser" presentation as part of the
 main conference session and will be showcased in the poster sessions.
- One-page poster abstract submissions. To encourage late-breaking results or for work
 that is not sufficiently mature for a full paper, ICDL will accept 1-page abstracts. These
 submissions will NOT be included in the conference proceedings. Accepted abstracts
 will be presented during the evening poster sessions.

Plenary Speakers:

Richard Aslin, U. of Rochester Terry Jernigan, UCSD Andrew Ng, Stanford

General Chairs:

<u>Jay McClelland</u>, Stanford <u>Juyang Weng</u>, Michigan State

Program Chairs:

<u>Gedeon Deak, UCSD</u> <u>Brian Scassellati, Yale</u>

Sponsored by:

IEEE Computational Intelligence Society Cognitive Science Society

Important dates:

Feb. 15	Special session proposals due
March 14	Full 6-page paper submissions due
March 21	Tutorial proposals due
April 14	Notification of accept/reject
April 18	1-page poster abstracts due
May 9	Camera-Ready Copy due



