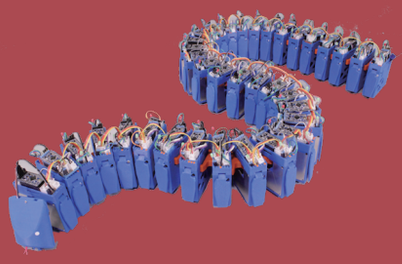
AMAM2017

June 27 - 30, 2017

Clark Memorial Student Center, Hokkaido University, Sapporo, JAPAN



The 8th International Symposium on Adaptive Motion of Animals and Machines

http://adaptivemotion.org/AMAM2017/

Call for Paper

Understanding mechanism for adaptive behavior of animals helps us realizing adaptive behavior of machines, and experimenting on machines to realize adaptive behavior helps us to find new view on biological systems. These two approaches are "two wheels of a cart" to understand the essence of adaptive intelligence. AMAM 2017 is the 8th international symposium dedicated on the interaction among researchers of such interdisciplinary field. They are covering neuromechanics, neurophysiology, biomechanics, robotics, brain science, and other field related to adaptive behavior of animals and machines. Previous symposia were held in Montreal, Canada (2000); Kyoto, Japan (2003); Ilmenau, Germany (2005); and Cleveland, USA (2008); Awaji, Japan(2011); Darmstadt, Germany(2013); Cambridge, USA(2015).

Abstract contribution is invited from all areas pertaining to adaptive motion in animals and machines. Accepted papers are presented in either oral or poster sessions based on assessed suitability by the program committee. Invited talks and some selected papers through the review process will be presented in oral sessions in a single track.

Paper Submission

All papers should be written in English. Extended abstracts submission will be considered. The detailed submission policy is found in the conference web page.

Location

Clark Memorial Student Center, Hokkaido University, Sapporo, JAPAN

Important Dates

Deadline of extended abstracts submission:	Feb. 10, 2017
Notification of acceptance for extended abstracts:	Mar. 17, 2017
Conference:	Jun. 27 - 30, 2017

Organizing Committee

General Chair: Akio Ishiguro (Tohoku Univ.)
Vice Chair and Local Arrangement Chair: Hitoshi Aonuma (Hokkaido Univ.)
Program Chair: Koh Hosoda (Osaka Univ.)