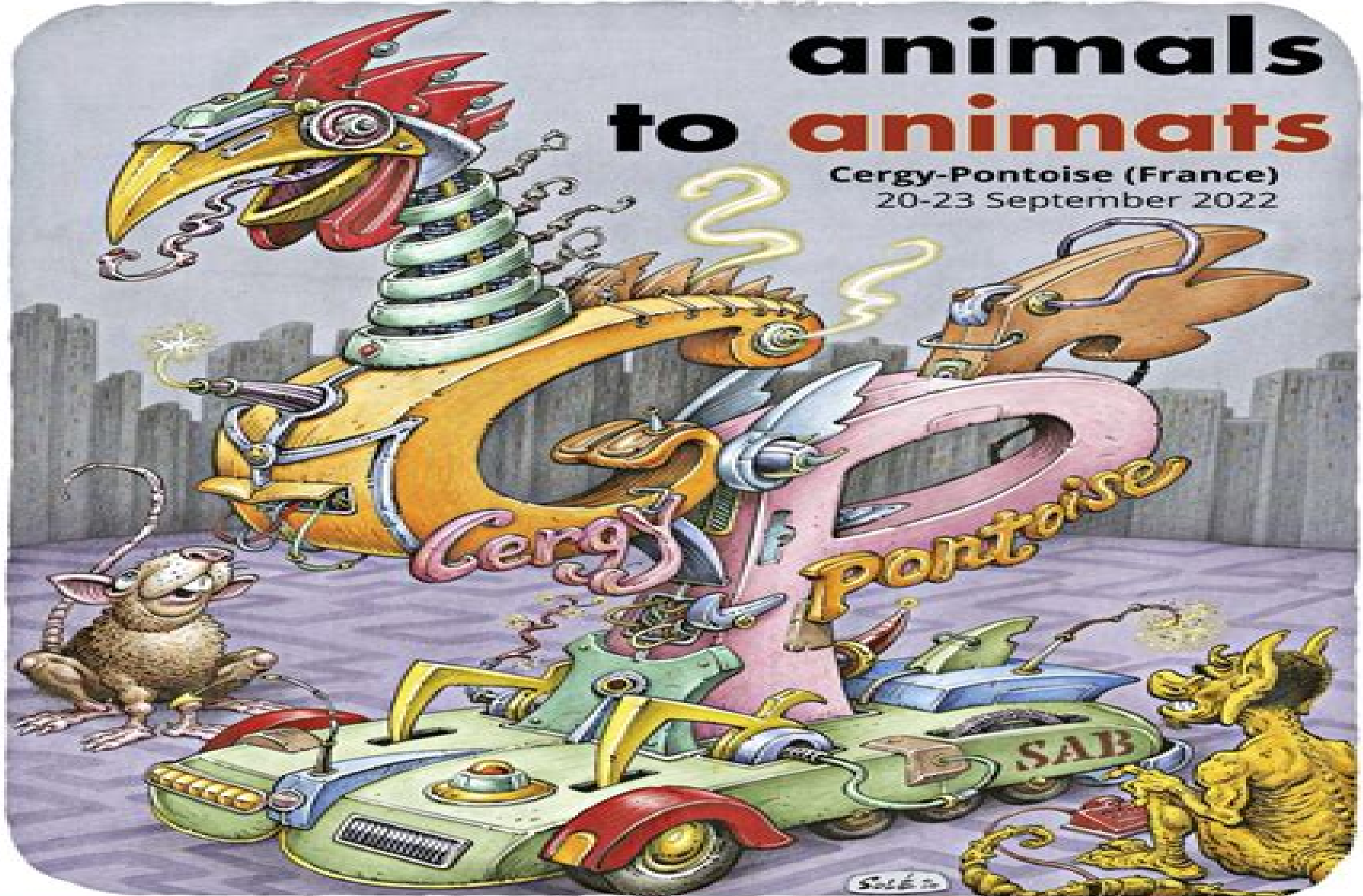


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SIMULATION OF ADAPTIVE BEHAVIOUR:

From animals to animats

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From Animals To Animats

Bruce Blumberg, Jean-Arcady Meyer



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Martínez-Martín, John Hallam, Enric Cervera, Antonio Morales, 2014-07-08 This book constitutes the proceedings of the 13th International Conference on Simulation of Adaptive Behavior SAB 2014 held in Castell n Spain in July 2014 The 32 papers presented in this volume were carefully reviewed and selected for inclusion in the proceedings They cover the main areas in animat research including the animat approach and methodology perception and motor control navigation and internal world models learning and adaptation evolution and collective and social behavior From Animals to Animats 11 Stephane Doncieux, Benoit Girard, Agnes Guillot, John Hallam, Jean-Arcady Meyer, Jean-Baptiste Mouret, 2010-08-11 **From Animals to Animats 9** Stefano Nolfi, Gianluca Baldassare, Raffaele Calabretta, John Hallam, Davide Marocco, Orazio Miglino, Jean-Arcady Meyer, Domenico Parisi, 2006-09-26 This book constitutes the refereed proceedings of the 9th International Conference on Simulation of Adaptive Behavior SAB 2006 The 35 revised full papers and 35 revised poster papers presented are organized in topical sections on the animat approach to adaptive behaviour perception and motor control action selection and behavioral sequences navigation and internal world models learning and adaptation evolution collective and social behaviours applied adaptive behavior and more **From Animals to Animates 4** Pattie Maes, Maja J. Mataric, 1996-08 September 9th 13th 1996 Cape Cod Massachusetts From Animals to Animats 4 brings together the latest research at the frontier of an exciting new approach to understanding intelligence The contributors represent a broad range of interests from artificial intelligence and robotics to ethology and the neurosciences Unifying these approaches is the notion of animat an artificial animal either simulated by a computer or embodied in a robot which must survive and adapt in progressively more challenging environments The 66 contributions focus particularly on well defined models computer simulations and built robots in order to help characterize and compare various principles and architectures capable of inducing adaptive behavior in real or artificial animals Major topics all from the perspective of adaptive behavior include The Animat Approach to Adaptive Behavior Perception and Motor Control Action Selection and Behavioral Sequences Internal World Models and Navigation Motivation and Emotions Learning Evolution Coevolution Collective Behavior *From Animals to Animats 15* Poramate Manoonpong, Jørgen Christian Larsen, Xiaofeng Xiong, John Hallam, Jochen Triesch, 2018-08-02 This book constitutes the refereed proceedings of the 15th International Conference on Simulation of Adaptive Behavior SAB 2018 held in Frankfurt Main Germany in August 2018 The 21 papers presented were carefully reviewed and selected from 39 submissions They cover the main areas in animat research including the animat approach and methodology perception and motor control action selection and navigation learning and adaptation and collective and social behavior

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