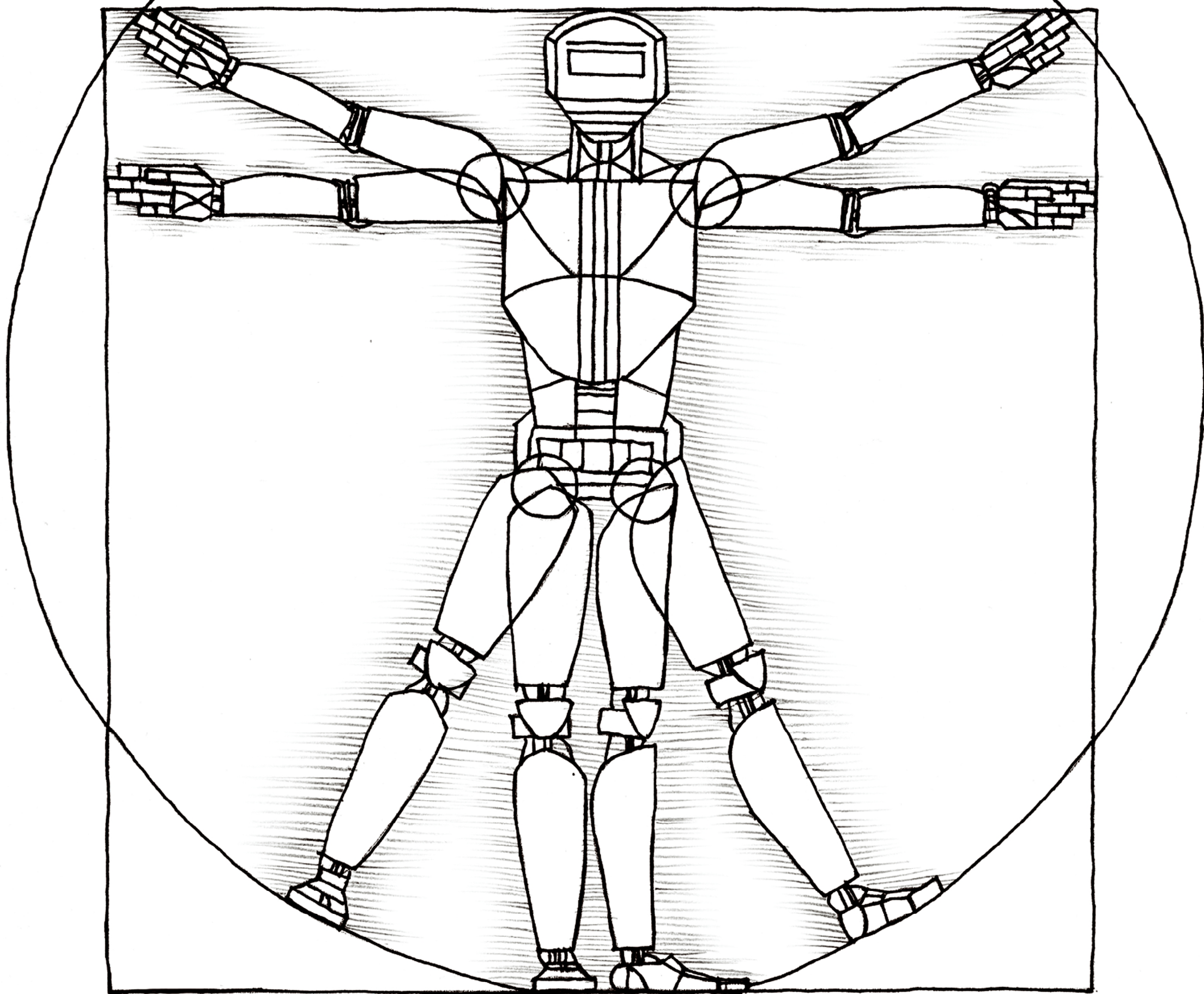


ROBOTICS

SCIENCE AND SYSTEMS



June 27th - 30th, 2007

Georgia Institute of Technology, Atlanta, GA, USA

<http://www.roboticsconference.org/>

Invited Speakers: Mathieu Desbrun, California Institute of Technology: Calculus Ex Geometrica: Structure-Preserving Computational Foundations for Graphics and Simulation; Arthur Horwich, Yale University: GroEL - A Protein Folding Machine; Atsushi Iriki, Riken Brain Science Institute: Latent Precursors of Human Intelligence in Monkey Tool Use Actions; Shree Nayar, Columbia University: Computational Cameras: Redefining the Image; Daniel Wolpert, University of Cambridge: Probabilistic Models of Human Sensorimotor Control

General Chair: Wolfram Burgard, University of Freiburg; **Program Chair:** Oliver Brock, University of Massachusetts Amherst; **Local Arrangement Chairs:** Frank Dellaert, Georgia Institute of Technology; Magnus Egerstedt, Georgia Institute of Technology; **Publicity Chair:** Cyrill Stachniss, University of Freiburg; **Publication Chair:** Cyrill Stachniss, University of Freiburg; **Workshop Chair:** Udo Frese, University of Bremen

Area Chairs: Nancy Amato, Texas A&M University; Darius Burschka, TU Munich; Jaydev P. Desai, University of Maryland, College Park; Dieter Fox, University of Washington; Hiroshi Ishiguro, University of Osaka; Yokoi Kazuhito, AIST; Yoky Matsuoka, University of Washington; Brad Nelson, ETH Zurich; Paul Newman, Oxford University; Allison Okamura, Johns Hopkins University; Nicholas Roy, Massachusetts Institute of Technology; Roland Siegwart, ETH Zurich; Jeff Trinkle, Rensselaer Polytechnic Institute; Jing Xiao, University of North Carolina Charlotte; Katsu Yamane, University of Tokyo