

ROBOT COLONIES



*edited by
Ronald C. Arkin
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Robot Colonies

Daniela Rus, Sanjiv Singh



Robot Colonies:

Robot Colonies Ronald C. Arkin, George A. Bekey, 2013-03-14 Robots in groups or colonies can exhibit an enormous variety and richness of behaviors which cannot be observed with singly autonomous systems Of course this is analogous to the amazing variety of group animal behaviors which can be observed in nature In recent years more and more investigators have started to study these behaviors The studies range from classifications and taxonomies of behaviors to development of architectures which cause such group activities as flocking or swarming and from emphasis on the role of intelligent agents in such groups to studies of learning and obstacle avoidance There used to be a time when many robotics researchers would question those who were interested in working with teams of robots Why are you worried about robotic teams when it s hard enough to just get one to work This issue responds to that question Robot Colonies provides a new approach to task problem solving that is similar in many ways to distributed computing Multiagent robotic teams offer the possibility of spatially distributed parallel and concurrent perception and action A paradigm shift results when using multiple robots providing a different perspective on how to carry out complex tasks New issues such as interagent communications spatial task distribution heterogeneous or homogeneous societies and interference management are now central to achieving coordinated and productive activity within a colony Fortunately mobile robot hardware has evolved sufficiently in terms of both cost and robustness to enable these issues to be studied on actual robots and not merely in simulation Robot Colonies presents a sampling of the research in this field While capturing a reasonable representation of the most important work within this area its objective is not to be a comprehensive survey but rather to stimulate new research by exposing readers to the principles of robot group behaviors architectures and theories Robot Colonies is an edited volume of peer reviewed original research comprising eight invited contributions by leading researchers This research work has also been published as a special issue of Autonomous Robots Volume 4 Number 1

Autonomous Robots George A. Bekey, 2005 An introduction to the science and practice of autonomous robots that reviews over 300 current systems and examines the underlying technology

Robotics: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2013-10-31 This book explores some of the most recent developments in robotic motion artificial intelligence and human machine interaction providing insight into a wide variety of applications and functional areas Provided by publisher

Membrane Computing for Distributed Control of Robotic Swarms: Emerging Research and Opportunities

Florea, Andrei George, Buiu, Cătălin, 2017-03-10 Developments in bio inspired computation have impacted multiple fields and created opportunities for new applications In recent years these techniques have been increasingly integrated into robotic systems Membrane Computing for Distributed Control of Robotic Swarms Emerging Research and Opportunities is an innovative reference source for the latest perspectives on biologically inspired computation techniques for robot design and control Highlighting a range of pivotal topics such as software engineering simulation tools and robotic security this book is

ideally designed for researchers academics students and practitioners interested in the role of membrane computing in mobile robots **Experimental Robotics VII** Daniela Rus, Sanjiv Singh, 2007-09-04 Experimental robotics is at the core of validating robotics research for both its system science and theoretical foundations Robotics experiments serve as a unifying theme for robotics system science and theoretical foundations This book collects papers on the state of the art in experimental robotics The papers were presented at the 2000 International Symposium on Experimental Robotics

Neurotechnology for Biomimetic Robots Joseph Ayers, Joel L. Davis, Alan Rudolph, 2002 An overview of neurotechnology the engineering of robots based on animals and animal behavior The goal of neurotechnology is to confer the performance advantages of animal systems on robotic machines Biomimetic robots differ from traditional robots in that they are agile relatively cheap and able to deal with real world environments The engineering of these robots requires a thorough understanding of the biological systems on which they are based at both the biomechanical and physiological levels This book provides an in depth overview of the field The areas covered include myomorphic actuators which mimic muscle action neuromorphic sensors which like animal sensors represent sensory modalities such as light pressure and motion in a labeled line code biomimetic controllers based on the relatively simple control systems of invertebrate animals and the autonomous behaviors that are based on an animal's selection of behaviors from a species specific behavioral library The ultimate goal is to develop a truly autonomous robot one able to navigate and interact with its environment solely on the basis of sensory feedback without prompting from a human operator Swarm Robotics Erol Sahin, William M. Spears, 2005-01-28 Swarm robotics can be defined as the study of how a swarm of relatively simple physically embodied agents can be constructed to collectively accomplish tasks that are beyond the capabilities of a single one Unlike other studies on multi robot systems swarm robotics emphasizes self organization and emergence while keeping in mind the issues of scalability and robustness These emphases promote the use of relatively simple robots equipped with localized sensing ability scalable communication mechanisms and the exploration of decentralized control strategies This state of the art survey is the first book devoted to swarm robotics It is based on the First International Workshop on Swarm Robotics held in Santa Monica CA USA in July 2004 as part of SAB 2004 Handbook of Collective Robotics Serge Kernbach, 2013-05-29 This book is devoted to mechatronic chemical bacteriological biological and hybrid systems utilizing cooperative networked swarm self organizing evolutionary and bio inspired design principles and targeting underwater ground air and space applications It addresses issues such as open ended evolution self replication self development Space-Time Continuous Models of Swarm Robotic Systems Heiko Hamann, 2010-05-18 In this book a generic model in as far as possible mathematical closed form is developed that predicts the behavior of large self organizing robot groups robot swarms based on their control algorithm In addition an extensive subsumption of the relatively young and distinctive interdisciplinary research field of swarm robotics is emphasized The connection to many related fields is highlighted and the concepts and methods borrowed from these fields are described

shortly Swarm Robotics: A Formal Approach Heiko Hamann, 2018-02-10 This book provides an introduction to Swarm Robotics which is the application of methods from swarm intelligence to robotics It goes on to present methods that allow readers to understand how to design large scale robot systems by going through many example scenarios on topics such as aggregation coordinated motion flocking task allocation self assembly collective construction and environmental monitoring The author explains the methodology behind building multiple simple robots and how the complexity emerges from the multiple interactions between these robots such that they are able to solve difficult tasks The book can be used as a short textbook for specialized courses or as an introduction to Swarm Robotics for graduate students researchers and professionals who want a concise introduction to the field

2016 International Symposium on Experimental Robotics Dana Kulić, Yoshihiko Nakamura, Oussama Khatib, Gentiane Venture, 2017-03-20 Experimental Robotics XV is the collection of papers presented at the International Symposium on Experimental Robotics Roppongi Tokyo Japan on October 3 6 2016 73 scientific papers were selected and presented after peer review The papers span a broad range of sub fields in robotics including aerial robots mobile robots actuation grasping manipulation planning and control and human robot interaction but shared cutting edge approaches and paradigms to experimental robotics The readers will find a breadth of new directions of experimental robotics The International Symposium on Experimental Robotics is a series of bi annual symposia sponsored by the International Foundation of Robotics Research whose goal is to provide a forum dedicated to experimental robotics research Robotics has been widening its scientific scope deepening its methodologies and expanding its applications However the significance of experiments remains and will remain at the center of the discipline The ISER gatherings are a venue where scientists can gather and talk about robotics based on this central tenet

Underwater Robots Gianluca Antonelli, 2013-11-22 This book now at the third edition addresses the main control aspects in underwater manipulation tasks The mathematical model with significant impact on the control strategy is discussed The problem of controlling a 6 degrees of freedoms autonomous underwater vehicle is deeply investigated and a survey of fault detection tolerant strategies for unmanned underwater vehicles is provided Inverse kinematics dynamic and interaction control for underwater vehicle manipulator systems are then discussed The code used to generate most of the numerical simulations is made available and briefly discussed

Distributed Autonomous Robotic System 6 Richard Alami, Raja Chatila, Hajime Asama, 2008-01-24 DARS is now a well established conference that gathers every two years the main researchers in Distributed Robotics systems Even if the field is growing it has been maintained a one track conference in order to enforce effective exchanges between the main researchers in the field It now a well established tradition to publish the main contributions as a book from Springer There are already 5 books entitled Distributed Autonomous Robotic Systems 1 to 5

Distributed Autonomous Robotic Systems Alcherio Martinoli, Francesco Mondada, Nikolaus Correll, Grégory Mermoud, Magnus Egerstedt, M. Ani Hsieh, Lynne E. Parker, Kasper Støy, 2012-09-05 Distributed robotics is a rapidly growing interdisciplinary research area lying

at the intersection of computer science communication and control systems and electrical and mechanical engineering The goal of the Symposium on Distributed Autonomous Robotic Systems DARS is to exchange and stimulate research ideas to realize advanced distributed robotic systems This volume of proceedings includes 43 original contributions presented at the Tenth International Symposium on Distributed Autonomous Robotic Systems DARS 2010 which was held in November 2010 at the cole Polytechnique F d rale de Lausanne EPFL Switzerland The selected papers in this volume are authored by leading researchers from Asia Europa and the Americas thereby providing a broad coverage and perspective of the state of the art technologies algorithms system architectures and applications in distributed robotic systems The book is organized into four parts each representing one critical and long term research thrust in the multi robot community distributed sensing Part I localization navigation and formations Part II coordination algorithms and formal methods Part III modularity distributed manipulation and platforms Part IV

Practical Robot Design Jagannathan Kanniah,M. Fikret Ercan,Carlos A. Acosta Calderon,2013-10-17 Designed for beginners undergraduate students and robotics enthusiasts Practical Robot Design Game Playing Robots is a comprehensive guide to the theory design and construction of game playing robots Drawing on years of robot building and teaching experience the authors demonstrate the key steps of building a robot from beginning to end with independent examples for extra modules Each chapter covers basic theory and key topics including actuators sensors robot vision and control with examples and case studies from robotic games Furthermore the book discusses the application of AI techniques and provides algorithms and application examples with MATLAB code The book includes Comprehensive coverage on drive motors and drive motor control References to vendor websites as necessary Digital control techniques with a focus on implementation Techniques for designing and implementing slightly advanced controllers for pole balancing robots Basic artificial intelligence techniques with examples in MATLAB Discussion of the vision systems sensor systems and controlling of robots The result of a summer course for students taking up robotic games as their final year project the authors hope that this book will empower readers in terms of the necessary background as well as the understanding of how various engineering fields are amalgamated in robotics

Behavior-based Robotics Ronald C. Arkin,1998 Foreword by Michael Arbib This introduction to the principles design and practice of intelligent behavior based autonomous robotic systems is the first true survey of this robotics field The author presents the tools and techniques central to the development of this class of systems in a clear and thorough manner Following a discussion of the relevant biological and psychological models of behavior he covers the use of knowledge and learning in autonomous robots behavior based and hybrid robot architectures modular perception robot colonies and future trends in robot intelligence The text throughout refers to actual implemented robots and includes many pictures and descriptions of hardware making it clear that these are not abstract simulations but real machines capable of perception cognition and action

Advances in Swarm Intelligence Ying Tan,Yuhui Shi,Zhen Ji,2012-06-13 This book and its companion volume LNCS vols 7331 and 7332 constitute the proceedings of the Third

International Conference on Swarm Intelligence ICSI 2012 held in Shenzhen China in June 2012 The 145 revised full papers presented were carefully reviewed and selected from 247 submissions The papers are organized in 27 cohesive sections covering all major topics of swarm intelligence research and developments *The Political Economy of Robots* Ryan David Kiggins,2025-08-31 This collection examines implications of technological automation to global prosperity and peace Focusing on robots information communication technologies and other automation technologies it offers brief interventions that assess how automation may alter extant political social and economic institutions norms and practices that comprise the global political economy In doing so this collection deals directly with such issues as automated production trade war state sanctioned robot violence financial speculation transnational crime and policy decision making This interdisciplinary volume will appeal to students scholars and practitioners grappling with political economic and social problems that arise from rapid technological change that automates the prospects for human prosperity and peace Evolutionary Swarm Robotics Vito Trianni,2008-05-30 In this book the use of ER techniques for the design of self organising group behaviours for both simulated and real robots is introduced The book tries to mediate between two apparently opposed perspectives engineering and cognitive science The experiments presented in the book and the results obtained contribute to the assessment of ER not only as a design tool but also as a methodology for modelling and understanding intelligent adaptive behaviours

Artificial Intelligence Research and Development Isabel Aguiló,Llorenc Valverde,M. Teresa Escrig,2003 The main scope of this publication is to promote collaborations among research groups in the community and to interchange ideas allowing researchers to get a quick overview of the state of the art This volume looks at topics including robotics and computer vision and multiagent systems

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