

Robotics Research The First International Symposium

Farbod Fahimi

Robotics Research The First International Symposium:

Robotics Research Michael Brady, Richard Paul, 1984-08-01 The fifty three contributions collected in this book present leading current research in one of the fastest moving fields of artificial intelligence Organized around a view of robotics as the intelligent connection of perception to action they convey the excitement of cross disciplinary discussion by scholars from the United States Japan France the United Kingdom West Germany and Australia Chapters in the book s first part explore the connection between perception and action in three sections that deal with task level programming integrated systems and walking machines The second part reports recent progress on the perceptual basis of robotics with chapters grouped in sections on visual inspection three dimensional vision and nonvisual local sensing The third part focuses on systems that facilitate action with sections that discuss mechanisms kinematics and dynamics and feedback control A final part considers the application of robot systems to manufacturing with chapters divided into two sections on systems for manufacture and on robots and manufacture The editors have written introductions to each of the book s four major parts and eleven sections Michael Brady is Senior Research Scientist at MIT's Artifical Intelligence Laboratory and coeditor of Robot Motion MIT Press 1983 Richard Paul is The Ransburg Professor of Robotics at Purdue University and author of Robot Manipulators MIT Press 1981 Both are coeditors of The MIT Press journal Robotics Research This book is the twelfth in The MIT Press Series in Robotics Research Richard P. Paul, Takeo Artificial intelligence edited by Patrick Henry Winston and Michael Brady Intelligent Robots and Systems V. Graefe, 1995-09-27 Of the 300 papers presented during IROS 94 48 Kanade, 1993 were selected because they are particularly significant and characteristic for the present state of the technology of intelligent robots and systems This book contains the selected papers in a revised and expanded form Robotics and intelligent systems constitute a very wide and truly interdisciplinary field. The papers have been grouped into the following categories. Sensing and Perception Learning and Planning Manipulation Telerobotics and Space Robotics Multiple Robots Legged Locomotion Mobile Robot Systems Robotics in MedicineOther additional fields covered include control navigation and simulation Since many researchers in robotics are now apparently interested in some combination of learning mobile robots and robot vision most of the articles included relate to at least one of these fields The First International Symposium on Robotics Research, New Hampshire, August 25 - September 2 1983 Brady M Ed,1984 *The Developmental Organization of* Robot Behavior Roderic A. Grupen, 2023-03-14 A comprehensive introduction to the mathematical foundations of movement and actuation that apply equally to animals and machines This textbook offers a computational framework for the sensorimotor stage of development as applied to robotics Much work in developmental robotics is based on ad hoc examples without a full computational basis This book s comprehensive and complete treatment fills the gap drawing on the principal mechanisms of development in the first year of life to introduce what is essentially an operating system for developing robots The goal is to apply principles of development to robot systems that not only achieve new levels of performance but also

provide evidence for scientific theories of human development Robots and Biological Systems: Towards a New Bionics? Paolo Dario, Giulio Sandini, Patrick Aebischer, 2012-12-06 Bionics evolved in the 1960s as a framework to pursue the development of artificial systems based on the study of biological systems Numerous disciplines and technologies including artificial intelligence and learningdevices information processing systems architecture and control perception sensory mechanisms and bioenergetics contributed to bionics research This volume is based on a NATO Advanced Research Workshop within the Special Programme on Sensory Systems for Robotic Control held in Il Ciocco Italy in June 1989 A consensus emerged at the workshop and is reflected in the book on the value of learning from nature in order to derive guidelines for the design of intelligent machines which operate in unstructured environments The papers in the book are grouped into seven chapters vision and dynamic systems hands and tactile perception locomotion intelligent motor control design technologies interfacing robots to nervous systems and robot societies and self organization Essays on Mathematical Robotics John Baillieul, 1998-09-25 This IMA Volume in Mathematics and its Applications ESSAYS ON MATHEMATICAL ROBOTICS is based on the proceedings of a workshop that was an integral part of the 1992 93 IMA program on Control Theory The workshop featured a mathematicalintroduction to kinematics and fine motion planning dynam ics and control of kinematically redundant robot arms including snake like robots multi fingered robotic hands methods of non holonomic motion planning for space robots multifingered robot hands and mobile robots new techniques in analytical mechanics for writing the dynamics of com plicated multi body systems subject to constraints on angular momentum or other non holonomic constraints In addition to papers representing proceedings of the Workshop this volume contains several longer papers surveying developments of the intervening years We thank John Baillieul Shankar S Sastry and Hector J Sussmann for organizing the workshop and editing the proceedings We also take this opportunity to thank the National Science Foundation and the Army Research Office whose financial support made the workshop possible Avner Friedman Autonomous and Intelligent Systems Mohamed Kamel, Fakhri Karray, Wail Gueaieb, Alaa Willard Miller Ir Khamis, 2011-06-28 This book constitutes the refereed proceedings of the Second International Conference on Autonomous and Intelligent Systems AIS 2011 held in Burnaby BC Canada in June 2011 colocated with the International Conference on Image Analysis and Recognition IACIAR 2011 The 40 revised full papers presented were carefully reviewed and selected from 62 submissions The papers are organized in topical sections on autonomous and intelligent systems intelligent and advanced control systems intelligent sensing and data analysis human machine interaction and intelligent circuit analysis and Artificial Vision for Mobile Robots Nicholas Ayache, 1991 To give mobile robots real autonomy and to signal processing permit them to act efficiently in a diverse cluttered and changing environment they must be equipped with powerful tools for perception and reasoning Artificial Vision for Mobile Robots presents new theoretical and practical tools useful for providing mobile robots with artificial vision in three dimensions including passive binocular and trinocular stereo vision local and

global 3D map reconstructions fusion of local 3D maps into a global 3D map 3D navigation control of uncertainty and strategies of perception Numerous examples from research carried out at INRIA with the Esprit Depth and Motion Analysis project are presented in a clear and concise manner Nicolas Ayache is Research Director at INRIA Le Chesnay France Contents General Introduction Stereo Vision Introduction Calibration Image Representation Binocular Stereo Vision Constraints Binocular Stereo Vision Algorithms Experiments in Binocular Stereo Vision Trinocular Stereo Vision Outlook Multisensory Perception Introduction A Unified Formalism Geometric Representation Construction of Visual Maps Combining Visual Maps Results Matching and Motion Results Matching and Fusion Outlook Robotics Science Michael Brady, 1989 These 16 contributions provide a field guide to robotics science today These 16 contributions provide a field guide to robotics science today Each takes up current work the problems addressed and future directions in the areas of perception planning control design and actuation In a substantial introduction Michael Brady summarizes a personal list of 30 problems problem areas and issues that lie on the path to development of a science of robotics These involve sensing vision mobility design control manipulation reasoning geometric reasoning and systems integration ContentsThe Problems of Robotics Michael Brady Perception A Few Steps Toward Artificial 3 D Vision Olivier D Faugeras Contact Sensing for Robot Active Touch Paolo Dario Learning and Recognition in Natural Environments Alex Pentland and Robert Bolles 3 D Vision for Outdoor Navigation by an Autonomous Vehicle Martial Hebert and Takeo Kanade Planning Geometric Issues in Planning Robot Tasks Tomas Lozano Perez and Russell Taylor Robotic Manipulation Mechanics and Planning Matthew Mason Control A Survey of Manipulation and Assembly Development of the Field and Open Research Issues Daniel Whitney Control Suguru Arimoto Kinematics and Dynamics for Control John Hollerbach The Whole Iguana Rodney Brooks Design and Actuation Design and Kinematics for Force and Velocity Control of Manipulators and End Effectors Bernard Roth Arm Design Haruhiko Asada Behavior Based Design of Robot Effectors Stephen Jacobsen Craig Smith Klaus Biggers and Edwin Iversen Using an Articulated Hand to Manipulate Objects Kenneth Salisbury David Brock and Patrick O Donnell Legged Robots Marc RaibertRobotics Science is included in the System Development Foundation Benchmark series System Development Foundation grants have contributed significantly to the development of robotics in the United States during the 1980s

Mechatronics for Safety, Security and Dependability in a New Era Eiji Arai, Tatsuo Arai, 2006-09-07 Mechatronics for Safety Security and Dependability in a New Era contains selected leading papers from the International Conference on Machine Automation 2004 the work of researchers from USA Japan China and Europe The topics covered include manufacturing systems such as CAD CAM machining and human factors in manufacturing robotics in relation to sensors and actuators new control technology and measuring and monitoring the application of new technologies in connection with wireless communication human behavior analysis and welfare Mechatronics has been rapidly developing as an important area that affects all areas of society from industrial robots automobiles electrical appliances computers and consumer goods

etc It also plays a role in safety recovery such as for rescue tasks after disasters destruction of hazardous and abandoned weapons and the restoration of polluted environments The increasing need for safe secure and dependable technology means that the advancement of mechatronics plays an essential role in the development of products and systems This book provides an insight into developments in essential new methodologies and tools to design and to build machines to achieve this Covers key topics in manufacturing such as machining robotics sensors monitoring etc Reviews modern applications of new technologies in connection with wireless communication human behavior analysis and welfare **Systems for Robotics** Alicia Casals, 2012-12-06 As robots improve in efficiency and intelligence there is a growing need to develop more efficient accurate and powerful sensors in accordance with the tasks to be robotized. This has led to a great increase in the study and development of different kinds of sensor devices and perception systems over the last ten years Applications that differ from the industrial ones are often more demanding in sensorics since the environment is not usually so well structured Spatial and agricultural applications are examples of situations where the environment is unknown or variable Therefore the work to be done by a robot cannot be strictly programmed and there must be an interactive communication with the environment It cannot be denied that evolution and development in robotics are closely related to the advances made in sensorics The first vision and force sensors utilizing discrete components resulted in a very low resolution and poor accuracy However progress in VLSI imaging devices and other technologies have led to the development of more efficient sensor and perception systems which are able to supply the necessary data to robots Intelligence Rodney Allen Brooks, 1999 Until the mid 1980s AI researchers assumed that an intelligent system doing high level reasoning was necessary for the coupling of perception and action In this traditional model cognition mediates between perception and plans of action Realizing that this core AI as it was known was illusory Rodney A Brooks turned the field of AI on its head by introducing the behavior based approach to robotics. The cornerstone of behavior based robotics is the realization that the coupling of perception and action gives rise to all the power of intelligence and that cognition is only in the eye of an observer Behavior based robotics has been the basis of successful applications in entertainment service industries agriculture mining and the home It has given rise to both autonomous mobile robots and more recent humanoid robots such as Brooks Cog This book represents Brooks initial formulation of and contributions to the development of the behavior based approach to robotics It presents all of the key philosophical and technical ideas that put this bottom up approach at the forefront of current research in not only AI but all of cognitive science Climbing and Walking Robots and the Support Technologies for Mobile Machines Phillippe Bidaud, Faiz Ben Amar, 2002-11-08 Robotic technology advances for a wide variety of applications Climbing and Walking Robots and the Support Technologies for Mobile Machines explores the increasing interest in real world robotics and the surge in research and invention it has inspired Featuring the latest advances from leading robotics labs around the globe this book presents solutions for perennial challenges in robotics and

suggests directions for future research With applications ranging from personal services and entertainment to emergency rescue and extreme environment intervention the groundbreaking work presented here provides a glimpse of the future

Autonomous Robots Farbod Fahimi, 2008-10-25 It is at least two decades since the conventional robotic manipulators have become a common manufacturing tool for different industries from automotive to pharmaceutical The proven benefits of utilizing robotic manipulators for manufacturing in different industries motivated scientists and researchers to try to extend the applications of robots to many other areas by inventing several new types of robots other than conventional manipulators The new types of robots can be categorized in two groups redundant and hyper redundant manipulators and mobile ground marine and aerial robots These groups of robots known as advanced robots have more freedom for their mobility which allows them to do tasks that the conventional manipulators cannot do Engineers have taken advantage of the extra mobility of the advanced robots to make them work in constrained environments ranging from limited joint motions for redundant or hyper redundant manipulators to obstacles in the way of mobile ground marine and aerial robots Since these constraints usually depend on the work environment they are variable Engineers have had to invent methods to allow the robots to deal with a variety of constraints automatically A robot that is equipped with those methods is called an Autonomous Robot Autonomous Robots Kinematics Path Planning and Control covers the kinematics and dynamic modeling analysis of Autonomous Robots as well as the methods suitable for their control The text is suitable for mechanical and electrical engineers who want to familiarize themselves with methods of modeling analysis control that have been proven efficient Actors Gul Agha, 1986-12-17 The transition from sequential to parallel computation is an area of critical through research concern in today s computer technology particularly in architecture programming languages systems and artificial intelligence This book addresses central issues in concurrency and by producing both a syntactic definition and a denotational model of Hewitt's actor paradigm a model of computation specifically aimed at constructing and analyzing distributed large scale parallel systems it substantially advances the understanding of parallel computation Contents Introduction General Design Decisions Computation in ACTOR Systems A More Expressive Language A Model for ACTOR Systems Concurrency Issues Abstraction and Compositionality Conclusions The Acquisition of Syntactic Knowledge Robert C. Berwick, 1985 The computer model Computation and language acquisition The acquisition model Learning phrase structure Learning transformations A theory of acquisition Acquisition complexity Learning theory applications Locality principles and acquisition Computational Principles of Mobile Robotics Gregory Dudek, Michael Jenkin, 2024-02-08 A graduate textbook providing a comprehensive introduction to mobile robotics with hands on examples in ROS 2 Directed Sonar Sensing for Mobile Robot Navigation John J. Leonard, Hugh F. Durrant-Whyte, 2012-12-06 This monograph is a revised version of the D Phil thesis of the first author submitted in October 1990 to the University of Oxford This work investigates the problem of mobile robot navigation using sonar We view model based navigation as a process of tracking

naturally occurring environment features which we refer to as targets Targets that have been predicted from the environment map are tracked to provide that are observed but not predicted vehicle position estimates Targets represent unknown environment features or obstacles and cause new tracks to be initiated classified and ultimately integrated into the map Chapter 1 presents a brief definition of the problem and a discussion of the basic research issues involved No attempt is made to survey ex haustively the mobile robot navigation literature the reader is strongly encouraged to consult other sources The recent collection edited by Cox and Wilfong 34 is an excellent starting point as it contains many of the standard works of the field Also we assume familiarity with the Kalman filter There are many well known texts on the subject our notation derives from Bar Shalom and Fortmann 7 Chapter 2 provides a detailed sonar sensor model A good sensor model of our approach to navigation and is used both for is a crucial component predicting expected observations and classifying unexpected observations **Bin-Picking** Dirk Buchholz, 2015-11-29 This book is devoted to one of the most famous examples of automation handling tasks the bin picking problem To pick up objects scrambled in a box is an easy task for humans but its automation is very complex In this book three different approaches to solve the bin picking problem are described showing how modern sensors can be used for efficient bin picking as well as how classic sensor concepts can be applied for novel bin picking techniques 3D point clouds are firstly used as basis employing the known Random Sample Matching algorithm paired with a very efficient depth map based collision avoidance mechanism resulting in a very robust bin picking approach Reducing the complexity of the sensor data all computations are then done on depth maps This allows the use of 2D image analysis techniques to fulfill the tasks and results in real time data analysis Combined with force torque and acceleration sensors a near time optimal bin picking system emerges Lastly surface normal maps are employed as a basis for pose estimation In contrast to known approaches the normal maps are not used for 3D data computation but directly for the object localization problem enabling the application of a new class of sensors for bin picking

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