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Howard C. Choe



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Distributed Sensor Systems and Electromechanical Analog Facility Richard A. Volz, S. L. Bement, Richard Jungclas, T. Rosenbaum, E. J. Sesek, BATTELLE COLUMBUS LABS OH., 1980 Distributed sensor systems are key ingredients in many real world applications Specific instances abound both in industrial and military environments e g the monitoring and possibly control of manufacturing operations or the dispersion of various types of sensors to detect enemy movements There are two major areas of study in distributed sensors the design and development of the sensors themselves and the logical use of such sensors This report is directed toward mechanisms to study the latter Some examples of the latter explained in detail are based on CICE ECE IOE 469 a course in Real Time Computing Systems developed at the University of Michigan Ann Arbor Both student and faculty critiques of the electromechanical analog facility used in the program are included

Distributed Sensor Systems Habib F. Rashvand, Jose M. Alcaraz Calero, 2012-02-21 This book focuses on the distinct but tightly inter related areas of development for distributed sensing systems In this book the authors discuss the technological developments lead by sensor technology addressing viable new applications to inspire a technological evolution Under the advanced and visionary approach of distributed intelligence the authors focus on three distinct but tightly inter related areas of developments for distributed sensing systems DSS firstly the sensor technology embracing the conversion of the phenomena

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Distributed Sensor System Decision Analysis Using Team Strategies Howard C. Choe,1991 **Handbook of Distributed Sensor Networks: Volume I** Marvin Heather,2015-03-21 Some of the applications that have been derived from sensor networks can be found in the field of transport environmental studies engineering production technologies security etc A huge number of problems related to the input of data directly from sensors to an automated system can be solved by using distributed sensor systems This book discusses distributed sensor networks by essentially focusing on applications and recent researches It provides key ideas and approaches which can help in the development of high performance computing solutions for complex sensor networks problems **Distributed Computing in Sensor Systems** Sotiris

Nikolletseas,2008-05-29 The book constitutes the refereed proceedings of the 4th International Conference on Distributed Computing in Sensor Systems DCOSS 2008 held on Santorini Island Greece in June 2008 The 29 revised full papers and 12 revised short papers presented were carefully reviewed and selected from 116 submissions The papers propose a multitude of novel algorithmic design and analysis techniques systematic approaches and application development methodologies for distributed sensor networking The papers cover aspects including energy management communication coverage and tracking time synchronization and scheduling key establishment and authentication compression medium access control code update and mobility *Handbook of Distributed Sensor Networks: Volume II* Marvin Heather,2015-03-21 Some of the

applications that have been derived from sensor networks can be found in the field of transport environmental studies engineering production technologies security etc A huge number of problems related to the input of data directly from sensors to an automated system can be solved by using distributed sensor systems This book discusses distributed sensor networks by essentially focusing on applications and recent researches It provides key ideas and approaches which can help in the development of high performance computing solutions for complex sensor networks problems **Target Resolution**

in Distributed Sensor Systems, 2001 Remote Situation Awareness capabilities using a field of microsensors are now feasible using recent electronics and communications improvements For instance the DARPA SensiT program is based on the concept of cheap small and smart devices that host multiple types of onboard sensors which also possess considerable embedded processing and storage capability and short range wireless communications The devices will be quickly and flexibly deployed for varying missions potentially in very large numbers on buildings and bodies on vehicles and on ground and under water Power consumption is critical to surveillance lifetime as well as packaging and deployment techniques Collaborative processing approaches that build on local collaboration between sensors are attractive because they restrict most communications to near by sensors minimizing communication energy requirements and decreasing the possibility of detection and jamming

Distributed Computing in Sensor Systems James Aspnes, Christian Scheideler, Anish Arora, Samuel Madden, 2007-07-05 This book constitutes the refereed proceedings of the Third International Conference on Distributed Computing in Sensor Systems DCOSS 2007 held in Sante Fe NM USA in June 2007 It covers algorithms applications and systems It bridges the gap between theory and practice and between the broader field of distributed computing and the specific issues arising in sensor networks and related systems

Distributed Computing in Sensor Systems Viktor K. Prasanna, Sitharama Iyengar, Paul Spirakis, Matt Welsh, 2005-08-25 The book constitutes the refereed proceedings of the First International Conference on Distributed Computing in Sensor Systems DCOSS 2005 held in Marina del Rey California USA in June July 2005 The 26 revised full papers presented were carefully reviewed and selected from 85 submissions also included are the abstracts of 3 invited talks 2 short papers 9 invited poster abstracts and 10 contributed abstracts The papers address all current aspects of distributed computing issues in large scale networked sensor systems including systematic design techniques and tools algorithms and applications

Managing Bulk Sensor Data for Heterogeneous Distributed Sensor Systems Hanjiao Qiu, 2014 The current U S transportation infrastructures require tremendous investments to maintain due to critical roadway and pavement conditions To prioritize the repair expenditures Cyber Physical Systems CPS are a promising solution to obtain intrinsic knowledge about infrastructure performance such as roadway surface and subsurface deterioration through sensors and actuators However to characterize and quantify the infrastructures time varying behavior infrastructure health and life cycle in a cost efficient and non intrusive way an underlying framework to handle domain specific big data in CPS is needed This paper proposes a holistic approach to manage domain specific bulk sensor data generated from heterogeneous distributed sensor systems to address CPS meeting big data We focused on the big data handling in a Scalable Intelligent ROaming Multi Modal Multi Sensor SIROM3 framework which collects data about roadway conditions from multiple domains through mobile agents A Heterogeneous Stream File system Overlay HSFO is proposed as a platform independent layer to uniformly define organize and manage the high volume of heterogeneous streaming data Additionally a flexible plugin system PLEX is introduced to simplify and

automate data feature extraction correlation fusion and visualization Both HSFO and PLEX are designed with high scalability and adaptability They can be executed on a wide range of platforms from mobile systems to mainstream servers with a common software hardware stack Our solution addresses big data collection storage aggregation to processing and knowledge discovery The embodied automation eliminates human intervention at every stage and increases overall efficiency Over 20 terabytes of data covering 300 miles have been collected aggregated and fused for comprehending the pavement dynamics of the entire city of Brockton MA The performance of data processing with and without HSFO was compared The results indicate that processing data with HSFO takes an overhead of 0.19 s KB than that in the absence of HSFO The difference of CPU utilization between two methods is less than 5% This implies that HSFO and PLEX has quite low overhead with a negligible impediment to the system performance The unified automation fulfilled by them has demonstrated a significant increase in overall productivity by nearly 25 times starting from data collection to processing In result we established foundational tools for managing the big data for distributed multi modal multi sensor systems in civil infrastructure monitoring They provide rapid and comprehensive understanding of civil infrastructure health and life cycle management

Distributed Sensor Networks Victor Lesser, Charles L. Ortiz, Milind Tambe, 2003-07-31 As computer networks and computational grids become increasingly complex the problem of allocating resources within such networks in a distributed fashion will become more and more of a design and implementation concern This is especially true where the allocation involves distributed collections of resources rather than just a single resource where there are alternative patterns of resources with different levels of utility that can satisfy the desired allocation and where this allocation process must be done in soft real time *Distributed Sensor Networks* is the first book of its kind to examine solutions to this problem using ideas taken from the field of multiagent systems The field of multiagent systems has itself seen an exponential growth in the past decade and has developed a variety of techniques for distributed resource allocation *Distributed Sensor Networks* contains contributions from leading international researchers describing a variety of approaches to this problem based on examples of implemented systems taken from a common distributed sensor network application each approach is motivated demonstrated and tested by way of a common challenge problem The book focuses on both practical systems and their theoretical analysis and is divided into three parts the first part describes the common sensor network challenge problem the second part explains the different technical approaches to the common challenge problem and the third part provides results on the formal analysis of a number of approaches taken to address the challenge problem

Distributed Computing in Sensor Systems Phil Gibbons, Tarek Abdelzaher, James Aspnes, Ramesh Rao, 2006-06-11 This book constitutes the refereed proceedings of the Second International Conference on Distributed Computing in Sensor Systems DCOSS 2006 held in San Francisco California USA June 2006 The book presents 33 revised full papers focusing on distributed computing issues in large scale networked sensor systems Coverage includes topics such as distributed algorithms and applications programming

support and middleware data aggregation and dissemination security information fusion lifetime maximization and localization

Embedded Sensor Systems Dharma Prakash Agrawal, 2017-02-04 This inspiring textbook provides an essential introduction to wireless technologies for sensors explores the potential use of sensors for numerous applications and utilizes probability theory and mathematical methods as a means of embedding sensors in system design The book discusses the need for synchronization and underlying limitations the interrelation between given coverage and connectivity to the number of sensors needed and the use of geometrical distance to determine the location of the base station for data collection while also exploring the use of anchor nodes to determine the relative positions of sensors The book addresses energy conservation communication using TCP the need for clustering and data aggregation and residual energy determination and energy harvesting together with key topics in sensor communication like mobile base stations and relay nodes delay tolerant sensor networks and remote sensing and potential applications The book defines routing methods and performance evaluation for random and regular sensor topology and covers sensor based intrusion detection The book focuses on applications such as interaction with actuators final design with respect to a given application personal and body area networks for health care applications and sensor networks as an integral component of the IoT The importance of both coverage and connectivity is examined thoroughly in both randomly deployed sensor networks for defense applications and regularly placed sensors for an industrial setup The content includes exercises as well as design based project concepts The book's comprehensive coverage makes it well suited for use as a textbook for graduate and upper undergraduate courses or as course material for professional courses

Distributed Computing in Sensor Systems, 2008 The book constitutes the refereed proceedings of the 4th International Conference on Distributed Computing in Sensor Systems DCOSS 2008 held on Santorini Island Greece in June 2008 The 29 revised full papers and 12 revised short papers presented were carefully reviewed and selected from 116 submissions The papers propose a multitude of novel algorithmic design and analysis techniques systematic approaches and application development methodologies for distributed sensor networking The papers cover aspects including energy management communication coverage and tracking time synchronization and scheduling key establishment and authentication compression medium access control code update and mobility

Intelligent Control for Future Autonomous Distributed Sensor Systems, 2007 Key distributed coordination and control technologies needed for future deployable autonomous distributed systems were investigated Specific tasks accomplished include 1 identification and exploration of alternative distributed intelligent system architectures methods for distributed data fusion control and coordination and strategies that will increase the ability of the field to survive attacks failures and accidents 2 development of new intelligent software agents that facilitate distributed coordination and control and 3 creation of computer simulations for developing and testing alternative algorithms considering tradeoffs and evaluating the ability of the distributed system to achieve its goals when presented with a set of operational challenges This approach allowed design alternatives to be

explored allowed trade offs to be exposed provided insight into the parameters that impact overall system performance and facilitated the identification of requirements for further development *Optimum Signal Processing in Distributed Sensor Systems* Abdel-Aziz M. Al-Bassiouni, NAVAL POSTGRADUATE SCHOOL MONTEREY CA., 1987 We consider the problem of detection of known signals in noise using quantized discrete sensor observations Optimal design of the quantizers at the sensor sites as well as the global fusion of the quantized observations is presented Also the equivalence between a team of two sensors and their fusion centre and another team of a primary decision maker and a second opinion is shown Since the fusion of information is a main pillar of the thesis an early chapter is devoted to the optimum fusion policy Extension of the results to the case of vector sensor observations is also considered **Distributed Computing in Sensor Systems**

Bhaskar Krishnamachari, Subhash Suri, Wendi Heinzelman, Urbashi Mitra, 2009-06-04 The book constitutes the refereed proceedings of the Fifth International Conference on Distributed Computing in Sensor Systems DCOSS 2009 held in Marina del Rey CA USA in June 2009 The 26 revised full papers presented were carefully reviewed and selected from 116 submissions The research contributions in this proceedings span many aspects of sensor systems including energy efficient mechanisms tracking and surveillance activity recognition simulation query optimization network coding localization application development data and code dissemination Optimum Signal Processing in Distributed Sensor Systems , 1987

We consider the problem of detection of known signals in noise using quantized discrete sensor observations Optimal design of the quantizers at the sensor sites as well as the global fusion of the quantized observations is presented Also the equivalence between a team of two sensors and their fusion centre and another team of a primary decision maker and a second opinion is shown Since the fusion of information is a main pillar of the thesis an early chapter is devoted to the optimum fusion policy Extension of the results to the case of vector sensor observations is also considered Distributed Sensor System Decision Analysis Using Team Strategies Howard C. Choe, 1991

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