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# SENSORS FOR PEACE

Jürgen Altmann,  
Ingrid Pfeiffer and  
Hilmar von der Grotte  
Editors



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# Sensors For Peace Applications Systems

**Jayantha Dhanapala, Mitsuro  
Donowaki, Lora Lumpe**



## **Sensors For Peace Applications Systems:**

*Sensors for Peace* Jürgen Altmann, Horst Fischer, Henny van der Graaf, United Nations Institute for Disarmament Research, 1998 The end of the Cold War has seen an important increase in the range scope of United Nations peace operations Some of these operations have encountered difficulty in fulfilling their tasks One way proposed to alleviate this problem is through the use of technical means such as unattended ground sensor systems which allow for better monitoring of peace agreements *Sensors For Peace* examines the potential for the use of unattended ground sensor systems in United Nations peace missions from operational conceptual juridical perspectives Overall this potential is found to be both promising realistic

**Peace and Wartime Applications and Technical Issues for Unattended Ground Sensors** Gerold Yonas, 1997

Verifying Treaty Compliance Rudolf Avenhaus, Nicholas Kyriakopoulos, Michel Richard, Gotthard Stein, 2007-04-21 International treaties requiring binding commitments on the part of the member states and appropriate compliance verification by an international authority constitute a primary assurance against risks posed by the spread of sensitive technologies that can be used to produce weapons of mass destruction or risks posed by climate changes due to global human activities This book presents in an interdisciplinary manner experts analyses and views of existing verification systems It gives guidelines and advice for the improvement of those systems as well as for new challenges in the field

**Small Arms Control** Jayantha Dhanapala, Mitsuro Donowaki, Lora Lumpe, 2019-01-04 First published in 1999 the papers collected in this volume were originally prepared for four workshops organized by the UN Department for Disarmament Affairs to inform the work of the Panel of Governmental Experts on Small Arms These workshops were held during 1995 96 Some of the authors updated their papers for publication in early 1998 Lora Lumpe senior fellow with the Norwegian Initiative on Small Arms Transfers in Oslo and Tamar Gabelnick Acting Director of the Arms Sales Monitoring Project at the Federation of American Scientists in Washington DC edited the presentations for this book

Sensors for Next-Generation Electronic Systems and Technologies P. Uma Sathyakam, K. Venkata Lakshmi Narayana, 2023-05-16 The text covers fiber optic sensors for biosensing and photo detection graphene and CNT based sensors for glucose cholesterol and dopamine detection and implantable sensors for detecting physiological bio electrical biochemical and metabolic changes in a comprehensive manner It further presents a chapter on sensors for military and aerospace applications It will be useful for senior undergraduate graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering The book Discusses implantable sensors for detecting physiological bio electrical biochemical and metabolic changes Covers applications of sensors in diverse fields including healthcare industrial flow consumer electronics and military Includes experimental studies such as the detection of biomolecules using SPR sensors and electrochemical sensors for biomolecule detection Presents artificial neural networks ANN based industrial flow sensor modeling Highlights case studies on surface plasmon resonance sensors MEMS based fluidic sensors and MEMS based

electrochemical gas sensors The text presents case studies on surface plasmon resonance sensors MEMS based fluidic sensors and MEMS based electrochemical gas sensors in a single volume The text will be useful for senior undergraduate graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering

**Technological Applications for Smart Sensors** S. Kannadhasan,R. Nagarajan,Alagar Karthick,V. Kumar Chinnaiyan,2025-09-15 This new volume presents a plethora of clever real time applications of smart sensor technology with examples from diverse areas The volume showcases novel applications of smart sensors such as for automatic dual axis solar tracking systems for wearable flexible electronic devices for effective security systems in banking and finance in healthcare for cancer detection and cardiac patient monitoring for chemical safety in laboratories for water quality monitoring systems for agricultural irrigation control for maintenance of industrial machines for fire detection safety systems to name a few of the many smart sensor innovations highlighted in this volume

*Ambient Intelligence - Software and Applications* Paulo Novais,Kasper Hallenborg,Dante I. Tapia,Juan M. Corchado Rodríguez,2012-03-08 Ambient Intelligence AmI is a recent paradigm emerging from Artificial Intelligence AI where computers are used as proactive tools assisting people with their day to day activities making everyone s life more comfortable Another main concern of AmI originates from the human computer interaction domain and focuses on offering ways to interact with systems in a more natural way by means user friendly interfaces This field is evolving quickly as can be witnessed by the emerging natural language and gesture based types of interaction The inclusion of computational power and communication technologies in everyday objects is growing and their embedding into our environments should be as invisible as possible In order for AmI to be successful human interaction with computing power and embedded systems in the surroundings should be smooth and happen without people actually noticing it The only awareness people should have arises from AmI more safety comfort and wellbeing emerging in a natural and inherent way ISAmI is the International Symposium on Ambient Intelligence aiming to bring together researchers from various disciplines that constitute the scientific field of Ambient Intelligence to present and discuss the latest results new ideas projects and lessons learned

*Nanotechnological Basis for Advanced Sensors* Johann Peter Reithmaier,Perica Paunovic,Wilhelm Kulisch,Cyril Popov,Plamen Petkov,2011-04-28 Bringing together experts from 15 countries this book is based on the lectures and contributions of the NATO Advanced Study Institute on Nanotechnological Basis for Advanced Sensors held in Sozopol Bulgaria 30 May 11 June 2010 It gives a broad overview on this topic and includes articles on techniques for preparation and characterization of sensor materials different types of nanoscaled materials for sensor applications addressing both their structure nanoparticles nanocomposites nanostructured films etc and chemical nature carbon based oxides glasses etc and on advanced sensors that exploit nanoscience and nanotechnology In addition the volume represents an interdisciplinary approach with authors coming from diverse fields such as physics chemistry engineering materials science and biology A particular strength of the book is its combination of longer papers

introducing the basic knowledge on a certain topic and brief contributions highlighting special types of sensors and sensor materials

**Video Surveillance for Sensor Platforms** Mayssaa Al Najjar, Milad Ghantous, Magdy Bayoumi, 2013-10-22 This book introduces resource aware image decomposition registration fusion object detection and tracking algorithms along with their applications in security monitoring and integration in 3rd Generation Surveillance Systems All algorithms are evaluated through experimental and simulation results and a parallel and pipelined efficient architecture for implementing the algorithms is described

**Intelligent Systems Design and Applications** Ajith Abraham, Anu Bajaj, Thomas Hanne, Tzung-Pei Hong, 2024-07-24 This book highlights recent research on intelligent systems and nature inspired computing It presents 47 selected papers focused on Deep Learning from the 23rd International Conference on Intelligent Systems Design and Applications ISDA 2023 which was held in 5 different cities namely Olten Switzerland Porto Portugal Kaunas Lithuania Greater Noida India Kochi India and in online mode The ISDA is a premier conference in the field of artificial intelligence and the latest installment brought together researchers engineers and practitioners whose work involves intelligent systems and their applications in industry ISDA 2023 had contributions by authors from 64 countries This book offers a valuable reference guide for all scientists academicians researchers students and practitioners in the field of artificial intelligence and deep learning

**Advanced Technologies for Security Applications** Claudio Palestini, 2020-06-26 Technology has been the spark that ignited NATO s interest and commitment to scientific advancement during its history Since its creation the Science for Peace and Security SPS Programme has been instrumental to NATO s commitment to innovation science and technological advancement During the years SPS has demonstrated a flexible and versatile approach to practical scientific cooperation and has promoted knowledge sharing building capacity and projected stability outside NATO territory The priorities addressed by the SPS Programme are aligned with NATO s strategic objectives and aim to tackle emerging security challenges that require dynamic adaptation for the prevention and mitigation of risks By addressing priorities such as advanced technologies hybrid threats and counter terrorism the Programme deals with new contemporary challenges On 17 18 September 2019 the SPS Programme gathered at the KU Leuven University a wide number of researchers from a selection of on going and recently closed SPS projects in the field of security related advanced technologies for a Cluster Workshop on Advanced Technologies The workshop covered in particular the following scientific domains communication systems advanced materials sensors and detectors and unmanned and autonomous systems This book provides an overview on how these projects have contributed to the development of new technologies and innovative solutions and recommendations for future actions in the NATO SPS programme

**Soft Computing Applications** Valentina Emilia Balas, Lakhmi C. Jain, Marius Mircea Balas, Dumitru Baleanu, 2023-10-26 Soft computing techniques open significant opportunities in several areas such as industry medicine energy security transportation and education This book provides theory and applications development using soft computing techniques by organizing intelligent systems for many

applications to the benefit of humanity The book comes from a multidisciplinary subject whose audience can come from different academic departments e g department of computer science and engineering department of medical imaging department of biomedical informatics department of education sciences and so on where artificial intelligence and soft computing are of routine courses The book covers a range of audience from academicians practitioners researchers and students to stakeholders It can support graduate students and interns to develop a deep understanding of the latest paradigms in the soft computing techniques *Nanodevices and Nanomaterials for Ecological Security* Yuri N.

Shunin,Arnold E. Kiv,2012-06-05 This book is devoted to a wide range of problems concerning applications of nanomaterials and nanodevices as effective solutions to modern ecological problems Leading experts in nanoscience and nanotechnology present the key theoretical experimental and implementation issues related to the creation and utilization of novel nanoscale devices to help ensure ecological security The authors discuss appropriate nanotechnologies for minimizing various types of risk to human life technogenic risk or indeed terrorist threats Particular emphasis is placed on defining and studying the required materials properties and in the field on nanoscale devices for sensors and monitoring *Peace Research Abstracts Journal* ,2000 [Proceedings of International Conference on Data Science and Applications](#) Mukesh Saraswat,Chandreyee

Chowdhury,Chintan Kumar Mandal,Amir H. Gandomi,2023-02-16 This book gathers outstanding papers presented at the International Conference on Data Science and Applications ICDSA 2022 organized by Soft Computing Research Society SCRS and Jadavpur University Kolkata India from 26 to 27 March 2022 It covers theoretical and empirical developments in various areas of big data analytics big data technologies decision tree learning wireless communication wireless sensor networking bioinformatics and systems artificial neural networks deep learning genetic algorithms data mining fuzzy logic optimization algorithms image processing computational intelligence in civil engineering and creative computing **IoT-enabled**

**Sensor Networks: Architecture, Methodologies, Security, and Futuristic Applications** Samayveer Singh, Manju, Aruna Malik, Pradeep Kumar Singh,2024-03-01 This volume explores IoT architectures their configuration and operability in wireless sensor networks The topics are spread across nine structured chapters covering fundamental and applied knowledge about wireless sensor networks using IoT devices The book starts with an introduction to the subject giving readers a quick overview of IoT enabled networks and bio inspired approaches towards network design This is followed by chapters explaining optimized routing protocols for accident detection efficiency and performance analysis The book concludes with four chapters dedicated to security applications of wireless networks for homes urban areas and businesses Overall the volume gives a balance of theoretical and practical information for readers The book is intended as a resource for graduate and postgraduate students for understanding network design for home and embedded applications specifically using single board computing devices It also serves as a guide for networking courses and assessments **ICT Systems and Sustainability** Milan Tuba,Shyam Akashe,Amit Joshi,2025-01-08 This book proposes new technologies and discusses

future solutions for ICT design infrastructures as reflected in high quality papers presented at the 8th International Conference on ICT for Sustainable Development ICT4SD 2024 held in Goa India on 8 9 August 2024 The book covers the topics such as big data and data mining data fusion IoT programming toolkits and frameworks green communication systems and network use of ICT in smart cities sensor networks and embedded system network and information security wireless and optical networks security trust and privacy routing and control protocols cognitive radio and networks and natural language processing Bringing together experts from different countries the book explores a range of central issues from an international perspective Improving the Prospects for Future International Peace Operations ,1995 **Water for Peace: Water supply technology** ,1968 Future Peace Robert H. Latiff,2022-03-01 Future Peace urges extreme caution in the adoption of new weapons technology and is an impassioned plea for peace from an individual who spent decades preparing for war Today s militaries are increasingly reliant on highly networked autonomous systems artificial intelligence and advanced weapons that were previously the domain of science fiction writers In a world where these complex technologies clash with escalating international tensions what can we do to decrease the chances of war In Future Peace the eagerly awaited sequel to Future War Robert H Latiff questions our overreliance on technology and examines the pressure cooker scenario created by the growing animosity between the United States and its adversaries our globally deployed and thinly stretched military the capacity for advanced technology to catalyze violence and the American public s lack of familiarity with these topics Future Peace describes the many provocations to violence and how technologies are abetting those urges and it explores what can be done to mitigate not only dangerous human behaviors but also dangerous technical behaviors Latiff concludes that peace is possible but will require intense cooperative efforts on the part of technologists military leaders diplomats politicians and citizens Future Peace amplifies some well known ideas about how to address the issues and provides far mid and short term recommendations for actions that are necessary to reverse the apparent headlong rush into conflict This compelling and timely book will captivate general readers students and scholars of global affairs international security arms control and military ethics

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