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Energy-Efficient Wireless Sensor Networks Vidushi Sharma, Anuradha Pughat, 2017-07-28 The advances in low power electronic devices integrated with wireless communication capabilities are one of recent areas of research in the field of Wireless Sensor Networks WSNs One of the major challenges in WSNs is uniform and least energy dissipation while increasing the lifetime of the network This is the first book that introduces the energy efficient wireless sensor network techniques and protocols The text covers the theoretical as well as the practical requirements to conduct and trigger new experiments and project ideas The advanced techniques will help in industrial problem solving for energy hungry wireless sensor network applications *Digital Technology for Smart Grid. Innovative Algorithmic Solutions for Engineering Problems* Esteban Inga, 2024-01-01 The Smart Grids research group GIREI develops designs evaluates and recommends methodologies and technologies to facilitate communication between the different stages of the electrical system to facilitate the optimal roadmap to achieve a Smart Grid focused on the reliability and efficiency of the system It develops and implements applications directed to alternative energies through generic methodologies of climate analysis and specialized technologies for electricity generation microgeneration and distributed generation One of its objectives is to transfer in a timely and innovative manner the results of research that generate an impact on the decisions of the Ecuadorian electricity sector according to the regional national and international context The GIREI group is currently working on processes that seek solutions for the optimal location of electric vehicle charging centers certification of high voltage equipment algorithms for efficiency and reliability of the electric distribution network deployment of microgrids and distributed generation considering the massive inclusion of electric vehicles *Handbook of Research on Wireless Sensor Network Trends, Technologies, and Applications* Kamila, Narendra Kumar, 2016-08-04 Wireless sensor networks have become an intricate and necessary addition to daily life by providing an energy efficient way to collect and monitor data while rerouting the information to a centralized location As the application of these networks becomes more common it becomes imperative to evaluate their effectiveness as well as other opportunities for possible implementation in the future The Handbook of Research on Wireless Sensor Network Trends Technologies and Applications provides inclusive coverage on the processing and applications of wireless communication sensor networks and mobile computing Investigating emergent research and theoretical concepts in the area of wireless sensors and their applications to daily life this handbook of research is a critical reference source for students researchers engineers scientists and working professionals [MEMS Barometers Toward Vertical Position Detection](#) Dimosthenis E. Bolanakis, 2022-05-31 Micro Electro Mechanical Systems MEMS sensors constitute perhaps the most exciting technology of our age The present effort incorporates all the information needed by scientists and engineers who work on research projects and or product systems which apply to air pressure acquisition and to its rearrangement into altitude data Some of the potential implementations of this method regularly referred to as

barometric altimetry include but are not limited to Position Location Application Navigation Systems Clinical Monitoring Applications and Aircraft Instrumentation This book holds the key to such applications providing readers with the theoretical basis as well as the practical perspective of the subject matter At first the reader is introduced to the background theory methods and applications of barometric altimetry Thereafter the book incorporates the development of wireless barometers and a real time monitoring wireless sensor network system for scheduling low cost experimental observations Finally a deepened understanding to the analysis procedure of pressure measurements using Matlab script code is performed Some accompanying material can be found at http://bit.ly/mems_files

Sensor Technology: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2020-02-07 Collecting and processing data is a necessary aspect of living in a technologically advanced society Whether it is monitoring events controlling different variables or using decision making applications it is important to have a system that is both inexpensive and capable of coping with high amounts of data As the application of these networks becomes more common it becomes imperative to evaluate their effectiveness as well as other opportunities for possible implementation in the future **Sensor Technology Concepts Methodologies Tools and Applications** is a vital reference source that brings together new ways to process and monitor data and to put it to work in everything from intelligent transportation systems to healthcare to multimedia applications It also provides inclusive coverage on the processing and applications of wireless communication sensor networks and mobile computing Highlighting a range of topics such as internet of things signal processing hardware and wireless sensor technologies this multi volume book is ideally designed for research and development engineers IT specialists developers graduate students academics and researchers

[4th International Conference on Internet of Things and Connected Technologies \(ICIoTCT\), 2019](#) Neeta Nain, Santosh Kumar Vipparthi, 2020-02-14 This book presents the proceedings of the 4th International Conference on Internet of Things and Connected Technologies ICIoTCT held on May 9 10 2019 at Malaviya National Institute of Technology MNIT Jaipur India The Internet of Things IoT promises to usher in a revolutionary fully interconnected smart world with relationships between objects and their environment and objects and people becoming more tightly intertwined The prospect of the Internet of Things as a ubiquitous array of devices bound to the Internet could fundamentally change how people think about what it means to be online The ICIoTCT 2019 conference provided a platform to discuss advances in Internet of Things IoT and connected technologies such as various protocols and standards It also offered participants the opportunity to interact with experts through keynote talks paper presentations and discussions and as such stimulated research With the recent adoption of a variety of enabling wireless communication technologies like RFID tags BLE ZigBee embedded sensor and actuator nodes and various protocols such as CoAP MQTT and DNS IoT has moved on from its infancy Today smart sensors can collaborate directly with machines to automate decision making or to control a task without human involvement Further smart technologies including green electronics green radios fuzzy neural approaches

and intelligent signal processing techniques play an important role in the development of the wearable healthcare devices

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