### Springer Proceedings in Energy

Mohammad O. Hamdan Hassan A. N. Hejase Hassan M. Noura Abbas A. Fardoun *Editors* 

# ICREGA'14 -Renewable Energy: Generation and Applications



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ICREGA'14 - Renewable Energy: Generation and Applications Mohammad O. Hamdan, Hassan A.N. Hejase, Hassan M. Noura, Abbas A. Fardoun, 2014-07-01 This book collects the edited and reviewed contributions presented in the 3rd International Conference on Renewable Energy Generation and Applications ICREGA 14 organized by the UAE University in Al Ain This conference aims to disseminate knowledge on methods policies and technologies related to renewable energy and it acknowledges the leadership of the UAE which committed to a 7% renewable energy target by 2020 The demands and developments in renewable energy generations and applications are rapidly growing and are facing many challenges on different levels such as basic science engineering system design energy policies and sustainable developments This edition presents new contributions related to recent renewable energy case studies developments in biofuel energy storage solar and wind energy integrated systems and sustainable power production In the spirit of the ICREGA 14 the volume has been produced after the conference so that the authors had the possibility to incorporate comments and discussions raised during the meeting The contributions have been grouped in the following topics Efficient Energy Utilization Electrical Energy Market Management and Economics Energy Storage Systems Environmental Issues Fuel Cells Systems Green Buildings Intelligent Energy Power Transmission and Distribution Solar Photovoltaic and Thermal Energy Wind Energy Systems

Heat and Mass Transfer in Energy Systems Alessandro Mauro, Nicola Massarotti, 2020-01-09 In recent years the interest of the scientific community towards efficient energy systems has significantly increased One of the reasons is certainly related to the change in the temperature of the planet which has increased by 0.76 C with respect to preindustrial levels according to the Intergovernmental Panel on Climate Change IPCC and is still increasing The European Union considers it vital to prevent global warming from exceeding 2 C with respect to pre industrial levels as it has been proven that this will result in irreversible and potentially catastrophic changes These changes in climate are mainly caused by greenhouse gas emissions related to human activities and can be drastically reduced by employing energy systems for the heating and cooling of buildings as well as for power production characterized by high efficiency levels and or based on renewable energy sources This Special Issue published in the Energies journal includes 13 contributions from across the world including a wide range of applications such as hybrid residential renewable energy systems desiccant based air handling units heat exchanges for engine WHR solar chimney systems and other interesting topics Proceedings of the 1st International Conference on Advanced Renewable Energy Systems Adel Mellit, Hocine Belmili, Bacha Seddik, 2024-06-15 This book presents peer reviewed articles from the First International Conference on Advanced Renewable Energy Systems ICARES 22 held in Tipaza Algeria It includes recent advances and issues related to the field of renewable energy systems It focuses on the advances in renewable energy systems its applications and new concepts It brings together researchers engineers manufacturers and students from all over the world to share and discuss recent advancements and developments in renewable energy research and

applications Renewable Power for Sustainable Growth Atif Iqbal, Hasmat Malik, Ahmed Riyaz, Kouzou Abdellah, Sertac Bayhan, 2022-04-22 This book is a collection of papers presented at the International Conference on Renewable Power ICRP 2020 held during 13 14 July 2020 in Rajouri Jammu India The book covers different topics of renewable energy sources in modern power systems The book focusses on smart grid technologies and applications renewable power systems including solar PV solar thermal wind power generation transmission and distribution transportation electrification and automotive technologies power electronics and applications in renewable power system energy management and control system energy storage in modern power system active distribution network artificial intelligence in renewable power systems and cyber physical systems and Internet of things in smart grid and renewable power The Proceedings of the International Conference on Electrical Systems & Automation Mohamed Bendaoud, Borutzky Wolfgang, Amine El Fathi, 2022 This edited volume on Recent Advances in Renewable Energy presents a selection of refereed papers presented at the 1st International Conference on Electrical Systems and Automation The book provides rigorous discussions the state of the art and recent developments in the field of renewable energy sources supported by examples and case studies making it an educational tool for relevant undergraduate and graduate courses The book will be a valuable reference for beginners researchers and professionals interested in renewable energy Renewable Energy and Storage Devices for Sustainable Development V. K. Jain, Chandima Gomes, Abhishek Verma, 2022-04-02 The book contains selected and peer reviewed papers presented during the International Workshop on Renewable Energy and Storage Devices for Sustainable Development IWRESD 2021 The book covers recent research on various applications and scientific developments in the areas of renewable energy These topics are solar cells sustainable energy conversion processing technologies instrumentation energy storage devices solar thermal applications batteries new materials and processes to develop low cost renewable energy based technologies etc This book will be of interest to researchers and engineers across a variety of fields **Renewable Energy and Climate** Change Dipankar Deb, Ambesh Dixit, Laltu Chandra, 2019-09-03 This book gathers selected papers presented at the First International Conference on Renewable Energy and Climate Change REC 2019 which was held at the Institute of Infrastructure Technology Research and Management IITRAM from 1 to 2 February 2019 The topics covered include renewable green energy and sources including wind power hydropower solar energy biomass biofuel geothermal energy wave energy tidal energy hydrogen fuel cells energy storage new trends and technologies for renewable energies policies and strategies for renewable energies smart grids batteries and e mobility control techniques for renewable energies hybrid renewable energies renewable energy research and applications for industries applications of renewable energies in electrical vehicles and other allied areas artificial intelligence and machine learning studies for renewable energies renewable energy systems in smart cities climate change mitigation carbon trading carbon capture and utilization and carbon dioxide refrigeration systems Advances in Green Energies and Materials Technology Younes Chiba, Abdelhalim

Tlemçani, Arezki Smaili, 2021-07-19 This book presents selected articles from the Algerian Symposium on Renewable Energy and Materials ASREM 2020 held at M d a Algeria It highlights the latest advances in the field of green energies and material technology with specific accentuation on numerical plans and recent methodologies designed to solve engineering problems It includes mathematical models and experimental measurements to study different problems in renewable energy and materials characterization with contributions from experts in both academia and industry and presents a platform to further collaborations in this important area Latest Trends in Renewable Energy Technologies Shelly Vadhera, Bhimrao S. Umre, Akhtar Kalam, 2021-07-01 This book presents select proceedings of the National Conference on Renewable Energy and Sustainable Environment NCRESE 2020 and examines a range of reliable energy efficient harvesting technologies their applications and utilization of available alternate energy resources. The topics covered include alternate energy technologies smart grid topologies and their relevant issues solar thermal and bio energy systems electric vehicles and energy storage systems and its control issues The book also discusses various properties and performance attributes of advance renewable energy techniques and impact on environmental sustainability. The book will be useful for researchers and professionals working in the areas of energy and sustainable environment and the allied fields **Proceedings of The 2nd** International Conference on Climate Change and Ocean Renewable Energy Soufiane Haddout, K.L. Priya, Antonio Mubango Hoguane, 2024-10-03 Renewable energy is energy that is collected from renewable resources that are naturally replenished on a human timescale It includes sources such as sunlight tides waves wind rain and geothermal heat According to BP s 2018 Energy Outlook EO renewable energy will be the fastest growing source of energy increasing fivefold by 2040 thus providing around 14% of global primary energy at this future point in time On the other hand climate change is bringing about rising temperatures which has significant negative impacts on humans and the environment and transitioning to renewable energy sources such as biofuels can help meet this challenge Transitioning to renewable energy and reducing reliance on fossil fuels is one way to help slow down the effects of climate change While renewables used to be a more expensive option new clean energy technologies are lowering costs and helping to move economies away from fossil fuels

Proceedings of The 3rd International Conference on Climate Change and Ocean Renewable Energy Joan Cecilia Casila, Anupam Khajuria, Saim Memon, 2025-08-19 This book promotes policy frameworks and economic models facilitating large scale ocean renewable energy deployment Renewable energy refers to power generated from naturally replenished resources like sunlight wind rain tides waves and geothermal heat These sources are abundant and sustainable on a human timescale making them crucial in addressing global energy needs According to BP s 2018 Energy Outlook renewable energy is set to grow fivefold by 2040 contributing about 14% of global primary energy This growth is pivotal as climate change driven by rising global temperatures poses severe risks to humans and ecosystems The transition to renewable energy including biofuels offers a critical solution to mitigate these impacts By reducing reliance on fossil fuels we can help slow the

progression of climate change In the past renewables were seen as costly but advancements in clean energy technology are making them more affordable This cost reduction is accelerating the global shift toward renewable energy promoting sustainable economic growth and reducing environmental harm caused by fossil fuel dependency. The future of energy lies in harnessing these renewable resources Research and Innovation in Renewable Energy and Environment Vitor de Cinque Almeida, Katlin Ivon Barrios Equiluz, Giancarlo Richard Salazar Banda, Taís Larissa da Silva, Hugo Guillermo Jiménez Pacheco, 2025-01-23 Renewable energies reduce dependence on fossil fuels and minimize the carbon footprint Solar panels and wind turbines decrease emissions and costs in the industry Socially they benefit disconnected communities improving quality of life and providing opportunities Sustainable development seeks equity and social inclusion driving sustainable energy solutions Renewable energies promote a prosperous and equitable future addressing environmental and economic challenges The energy transition is everyone s responsibility to ensure a greener and brighter tomorrow On the other hand environmental biotechnology and marine biology are fundamental to address environmental challenges Research on treating effluents from the dairy textile and mining sectors seeks solutions to reduce water pollution Industrial waste valorization through biotechnology aims to decrease pollution and resource depletion. The production of bio products biomaterials bioplastics and biofuels offerssustainable alternatives with a lower carbon footprint Marine biology focuses on understanding and conserving aquatic ecosystems in the face of climate change and human influence Biotechnology also contributes to the sustainable use of national biodiversity with applications in pharmaceutical cosmetic and agricultural industries These multidisciplinary fields are advancing towards a more sustainable and environmentally friendly future The conference proceedings will consist of original research articles reviews and short communications covering several types of renewable energies Solar including photovoltaic cells or solar thermal systems Wind Hydropower Biomass based energy Geothermal Waves Energy Hydrogen Bioenergy or energy from biological processes and fuel cell systems In addition studies focused on Environmental Biotechnology including Bioremediation Bioenergy Production Microbial Fuel Cells Waste Valorization Microplastic Biodegradation Biodegradable Materials and Phytoremediation as well as focused on Marine Biology including Marine Biodiversity and Conservation Marine Genomics Ocean Acidification Marine Ecotoxicology and Marine Biotechnology and Microbiology Other environmental areas of research can be also included such as industrial wastewater systems or the development of sustainable solutions for a healthier and more resilient environment Climate Change and Ocean Renewable Energy Soufiane Haddout, Priya Krishnamoorthy Lakshmi, Antonio Mubango Hoguane, 2023-02-15 Renewable energy is energy that is collected from renewable resources that are naturally replenished on a human timescale Renewable energy includes sources such as sunlight tides waves wind rain and geothermal heat According to BP s 2018 Energy Outlook EO renewable energy will be the fastest growing source of energy increasing fivefold by 2040 thus providing around 14% of global primary energy at this future point On the other hand climate change is bringing about rising temperatures which

have significant negative impacts on humans and the environment and transitioning to renewable energy sources such as biofuels can help meet this challenge Transitioning to renewable energy and reducing reliance on fossil fuels is one way to help slow down the effects of climate change While renewables used to be a more expensive option new clean energy technologies are lowering costs and helping to move economies away from fossil fuels The 1st International Conference on Climate Change and Ocean Renewable Energy CCORE 2022 is a virtual conference held from November 4 7 2022 presenting experiences and ideas through research talks and presentations from diverse fields in climate change and ocean renewable energy This event offers a platform in bringing together a forum for students postdocs and established scientists to exchange their ideas and contribute to an integrative approach to climate change and ocean renewable energy Development in Renewables Assisted Multi-carrier Systems Majid Amidpour, Mohammad Ebadollahi, Farkhondeh Jabari, Mohammad-Reza Kolahi, Hadi Ghaebi, 2022-01-15 This book explores the different aspects of energy in human life especially expressing the advanced technologies in renewable energy resources Due to the environmental pollution caused by fossil fuels and the non permanent nature of these resources the move towards the use of renewable energy has accelerated In recent years many attempts have been made to improve energy systems performance by using multi generation units and these set ups have been analyzed from the perspective of energy exergy economics and environmental indicators The book s primary goal is the effort to introduce new methods for assessing and upgrading the synergy Therefore it examines sustainable practices such as water energy food nexus in poly generation units novel desalination systems and smart greenhouses. One of the significant issues in these energy systems is the storage methods for instance carbon capture to reduce environmental pollution and the hydrogen store for the utilization in supplementary fuel Also robust optimization uncertainty and risk aware probabilistic analysis energy management and power supply of sensitive places such as oil rig platforms by renewables are examined **Sustainable Energy Development and Innovation** Ali Sayigh, 2022-02-24 This book contains selected papers presented during the World Renewable Energy Congress WREC 2020 at the Instituto Superior T cnico in Lisbon The WREC is dedicated to promoting renewable energy global development and features top international experts policy makers scientists engineers technology developers and business practitioners addressing the most current research and technological breakthroughs in sustainable energy development and innovation The contributions address policy and renewable energy technologies and applications in all sectors for heating and cooling agricultural applications water desalination industrial applications and for the transport sectors Presents cutting edge research in green building and renewable energy from all over the world Covers the most up to date research developments government policies business models best practices and innovations Contains case studies and examples to enhance practical application of the technologies Latest Trends in Renewable Energy Technologies Shelly Vadhera, Bhimrao S. Umre, Akhtar Kalam, 2021 This book presents select proceedings of the National Conference on Renewable Energy and Sustainable Environment NCRESE

2020 and examines a range of reliable energy efficient harvesting technologies their applications and utilization of available alternate energy resources The topics covered include alternate energy technologies smart grid topologies and their relevant issues solar thermal and bio energy systems electric vehicles and energy storage systems and its control issues The book also discusses various properties and performance attributes of advance renewable energy techniques and impact on environmental sustainability. The book will be useful for researchers and professionals working in the areas of energy and sustainable environment and the allied fields Renewable Energy Optimization, Planning and Control Anita Khosla, Monika Aggarwal, 2021-09-28 This book gathers selected high quality research papers presented at International Conference on Renewable Technologies in Engineering ICRTE 2021 organized by Manav Rachna International Institute of Research Studies Faridabad Haryana India during 15 16 April 2021 The book includes conference papers on the theme Computational Techniques for Renewable Energy Optimization which aims to bring together leading academic scientists researchers and research scholars to exchange and share their experiences and research results on all aspects of renewable energy integration planning control and optimization It also provides a premier interdisciplinary platform for researchers practitioners and educators to present and discuss the most recent innovations trends and concerns as well as practical challenges encountered and solutions adopted in the fields of renewable energy and resources Systems and Innovative Renewable Energy Techniques Mohamed Bendaoud, Amine El Fathi, Farhad Ilahi Bakhsh, Siano Pierluigi, 2024-04-03 This edited book on Advances in Electrical Systems and Innovative Renewable Energy Techniques is an outcome of the selected papers presented at the International Conference on Electrical Systems analytical and numerical methods for extraction of PV parameters extraction of maximum power from PV system using integral SMC strategy sun pointing orientation SuDoKu and ANN algorithms and fault detection and classification based on metaheuristic technique and feedforward neural network For the wind system its modeling is first discussed and then the control of the wind system using direct power PI fuzzy logic sliding mode and time delay strategies is analyzed In the third part the chapters focus on efficient energy management optimization of microgrids and the use of advanced technologies to improve energy performance Researchers present innovative solutions to address the challenges of energy efficiency grid responsiveness and the integration of new energy sources <u>Distributed Renewable Energies for Off-Grid Communities</u> Nasir El Bassam, Marcia Schlichting, Daniele Pagani, 2012-12-31 Energy is directly related to the most critical economic and social issues which affect sustainable development such as mobility food production environmental quality regional and global security issues Two thirds of the new demand will come from developing nations with China accounting for 30% Without adequate attention to the critical importance of energy to all these aspects the global social economic and environmental goals of sustainability cannot be achieved Indeed the magnitude of change needed is immense fundamental and directly related to the energy produced and consumed nationally and internationally Today it is estimated that more than two billion people worldwide lack access to modern energy resources Distributed Renewable Energies for Off Grid Communities provides various options and case studies related to the potential of renewable energies along with their environmental economic and social dimensions Case studies provide you with solutions to for future decentralized energy supply Expanded coverage over previous work in the field to include coverage of rural and urban communities Provides new solutions for future decentralized energy supply

Technological and Innovative Progress in Renewable Energy Systems Ouahiba Guerri, Amar Hadj Arab, Khaled Imessad, 2025-01-09 This book is the proceedings of the papers presented during the International Renewable Energy Days on May 28 30 2024 in Algiers IrenDays 2024 It provides a comprehensive and current overview in the field of renewable energies and their role in promoting a sustainable world Whether solar wind hydrogen biomass or bioenergy this book covers a wide range of topics including resource assessment and forecasting energy conversion and efficiency renewable grid integration innovative technologies and new materials energy efficiency in buildings energy storage sustainable hydrogen alternative fuels desalination and water treatment as well as energy policy and economic aspects of renewable energy Including the latest research studies on renewable energy this book presents a review of recent developments in renewable energy systems and their applications along with the challenges to their widespread use Furthermore this book includes suggestions resulting from discussions at roundtables on Innovation in Renewable Energy Strategy and Standards and Artificial Intelligence for Renewable Energy Systems This book is aimed at researchers scientists and postgraduate students as it provides an in depth overview of the most recent advances in the field of renewable energy and sustainable development It could serve as a guide for industrialists and policy makers in emerging countries as it provides best practices in the renewable energy sector and suggests the development of a renewable energy strategy This book not only informs but also can contribute to a greener planet and a sustainability oriented future

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by Ford's Lincoln division over a single generation from 1999-2006.