



NUCLEAR DECOMMISSIONING, WASTE MANAGEMENT, AND ENVIRONMENTAL SITE REMEDIATION



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Nuclear Decommissioning Waste Management And Environmental Site Remediation

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Nuclear Decommissioning Waste Management And Environmental Site Remediation:

Nuclear Decommissioning, Waste Management, and Environmental Site Remediation Colin Bayliss, Kevin Langley, 2003-10-10 Decommissioning nuclear facilities is a relatively new field which has developed rapidly in the last ten years It involves materials that may be highly radioactive and therefore require sophisticated methods of containment and remote handling The wastes arising from decommissioning are hazardous and have to be stored or disposed of safely in order to protect the environment and future generations Nuclear decommissioning work must be carried out to the highest possible standards to protect workers the general public and the environment This book describes the techniques used for dismantling redundant nuclear facilities the safe storage of radioactive wastes and the restoration of nuclear licensed sites Describes the techniques used for dismantling nuclear facilities safe storage of radioactive wastes and the restoration of nuclear licensed facilities Provides the reader with decommissioning experience accumulated over 15 years by UKAEA Contains valuable information to personnel new to decommissioning and waste management **Nuclear Decommissioning** Michele Laraia, 2012-02-21 Once a nuclear installation has reached the end of its safe and economical operational lifetime the need for its decommissioning arises Different strategies can be employed for nuclear decommissioning based on the evaluation of particular hazards and their attendant risks as well as on the analysis of costs of clean up and waste management This allows for decommissioning either soon after permanent shutdown or perhaps a long time later the latter course allowing for radioactivity levels to drop in any activated or contaminated components It is crucial for clear processes and best practices to be applied in decommissioning such installations and sites particular where any significant health and environmental risks exist This book critically reviews the nuclear decommissioning processes and technologies applicable to nuclear power plants and other civilian nuclear facilities Part one focuses on the fundamental planning issues in starting a nuclear decommissioning process from principles and safety regulations to financing and project management Part two covers the execution phase of nuclear decommissioning projects detailing processes and technologies such as dismantling decontamination and radioactive waste management as well as environmental remediation site clearance and reuse Finally part three details international experience in the decommissioning of nuclear applications including the main nuclear reactor types and nuclear fuel cycle facilities as well as small nuclear facilities and legacy nuclear waste sites Critically reviews nuclear decommissioning processes and technologies applicable to nuclear power plants and other civilian nuclear facilities Discusses the fundamental planning issues in starting a nuclear decommissioning process Considers the execution phase of nuclear decommissioning projects including dismantling decontamination and radioactive waste management as well as environmental remediation site clearance and reuse *Radioactive Waste Management and Contaminated Site Clean-Up* William E Lee, Michael I. Ojovan, Carol M Jantzen, 2013-10-31 Radioactive waste management and contaminated site clean up reviews radioactive waste management processes technologies and international experiences

Part one explores the fundamentals of radioactive waste including sources characterisation and processing strategies International safety standards risk assessment of radioactive wastes and remediation of contaminated sites and irradiated nuclear fuel management are also reviewed Part two highlights the current international situation across Africa Asia Europe and North America The experience in Japan with a specific chapter on Fukushima is also covered Finally part three explores the clean up of sites contaminated by weapons programmes including the USA and former USSR Radioactive waste management and contaminated site clean up is a comprehensive resource for professionals researchers scientists and academics in radioactive waste management governmental and other regulatory bodies and the nuclear power industry Explores the fundamentals of radioactive waste including sources characterisation and processing strategies Reviews international safety standards risk assessment of radioactive wastes and remediation of contaminated sites and irradiated nuclear fuel management Highlights the current international situation across Africa Asia Europe and North America specifically including a chapter on the experience in Fukushima Japan

Nuclear Waste Management Man-Sung Yim, 2021-12-09 This book lays a comprehensive foundation for addressing the issue of safety in the lifecycle of nuclear waste With the focus on the fundamental principles the book covers key technical approaches to safety in the management of spent nuclear fuel reprocessed high level waste low level waste and decommissioning wastes Behaviors of nuclear waste in natural and engineered systems in relation to safety assessment are also described through the explanation of fundamental processes For any country involved with the use of nuclear power nuclear waste management is a topic of grave importance Although many countries have heavily invested in nuclear waste management having a successful national program still remains a major challenge This book offers substantial guidance for those seeking solutions to these problems As the problem of nuclear waste management is heavily influenced by social factors the connection between technical and social issues in nuclear waste management is also discussed The book is a core text for advanced students in nuclear and environmental engineering and a valuable reference for those working in nuclear engineering and related areas

Disarmament and Decommissioning in the Nuclear Domain Jean-Claude Amiard, 2021-09-15 Following the acquisition of the atomic bomb by five states the United Nations began drafting several treaties to limit nuclear proliferation These efforts failed as four more states also acquired nuclear weapons In a similar vein an attempt to limit atomic weapons primarily within the two superpowers was initiated While the number of weapons has decreased the new bombs now being manufactured are more powerful and more precise negating any reduction in numbers In the field of civil nuclear use all nuclear facilities reactors factories etc have a limited lifespan Once a plant is permanently shut down these facilities must be decommissioned and dismantled These operations are difficult time consuming and costly In addition decommissioning generates large volumes of radioactive waste of various categories including long lived and high activity waste Risks to the environment and to health are not negligible during decommissioning The International Atomic Energy Agency IAEA and the

Nuclear Energy Agency NEA of the Organisation for Economic Co operation and Development OECD have produced numerous publications with recommendations Each state has its own decommissioning strategy immediate or delayed and final plan for the site whether it be returning it to greenfield status or obtaining a nuclear site license with centuries long monitoring

Nutritional Care of the Patient with Gastrointestinal Disease Alan L Buchman,2015-08-06 This evidence based book serves as a clinical manual as well as a reference guide for the diagnosis and management of common nutritional issues in relation to gastrointestinal disease Chapters cover nutrition assessment macro and micronutrient absorption malabsorption food allergies prebiotics and dietary fiber probiotics and intestinal microflora nutrition and GI cancer nutritional management of reflux nutrition in IBS and IBD nutrition in acute and chronic pancreatitis enteral nutrition parenteral nutrition medical and endoscopic therapy of obesity surgical therapy of obesity pharmacologic nutrition and nutritional counseling

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The Future of Nuclear Power John N Lillington,2004-10-27 During the last century nuclear power has been established as a reliable source of energy in the major industrialised countries It has recently enjoyed a revival in attention and research due to the environmental concerns surrounding current conventional energy sources Issues of regulation and safety are at the forefront of all discussions involving nuclear power and will govern its place in the future The Future of Nuclear Power takes a technical and comprehensive look at the current and future status of nuclear power throughout the world The 17 chapters are divided into two main sections a review of all current generation plants and concepts for new advanced reactor design and safety The broad ranging topics covered by this publication coupled with the current revival of interest in nuclear energy make it a timely reference for all nuclear scientists Reviews the issues surrounding the future operation of existing commercial nuclear plants Several chapters dedicated to the extensive research programs in place concerning safe and reliable operation Compares nuclear and non nuclear options for energy needs in the future evaluating the benefits and risks of both

Nuclear plants Maurizio Luigi Cumo,2017-09-29 This book of the Publishing House of Sapienza University outlines the operative experience of a great number of nuclear power plants and devices of the nuclear

fuel cycle With main reference to nuclear plants of the so called third generation III or III i e advanced ones of the European Union and of Euratom research Centres the prospects of future plants of fourth generation IV years 2050s are also described Large advancements have been obtained by extended cooperation of EU with USA Japan and connections with Russia China India Canada and other Countries After Chernobyl 1986 and Fukushima Daiichi 2011 3 reactors accidents with heavy consequences people interest in nuclear energy decreased all over the world This book examines in details such accidents to obtain safer designs Gen IV reactors In 2003 an initiative of the DOE USA Department of Energy launched the so called Generation IV International Forum with 13 Countries USA England France Canada Japan South Korea South Africa Argentina Brasil Switzerland EU with Euratom to design and realise the future reactors of Fourth Generation to substitute third generation reactors at the end of their operative life Lectors have so a description of the evolution of future reactor types and of prospects that nuclear energy may offer to mankind Maurizio Luigi Cumo is em prof of Nuclear Plants at the University of Rome Sapienza and is member of the Foundation Sapienza Institution which gives prizes to Sapienza top students and may propose to Sapienza Administrative Council new researches to be undertaken He was engaged in many international nuclear Institutions and Organisations In years 80s he was engaged in the design of a small medium reactor inherently safe called MARS described in this book Presently he is in the group of senators and electors of the European Academy of Sciences and Arts of Salzburg representing Italy and is president of SIPS the Historical 1839 Italian Society for the advancement of sciences

Handbook of Advanced Radioactive Waste Conditioning Technologies Michael I. Ojovan, 2011-01-24 Radioactive wastes are generated from a wide range of sources including the power industry and medical and scientific research institutions presenting a range of challenges in dealing with a diverse set of radionuclides of varying concentrations Conditioning technologies are essential for the encapsulation and immobilisation of these radioactive wastes forming the initial engineered barrier required for their transportation storage and disposal The need to ensure the long term performance of radioactive waste forms is a key driver of the development of advanced conditioning technologies The Handbook of advanced radioactive waste conditioning technologies provides a comprehensive and systematic reference on the various options available and under development for the treatment and immobilisation of radioactive wastes The book opens with an introductory chapter on radioactive waste characterisation and selection of conditioning technologies Part one reviews the main radioactive waste treatment processes and conditioning technologies including volume reduction techniques such as compaction incineration and plasma treatment as well as encapsulation methods such as cementation calcination and vitrification This coverage is extended in part two with in depth reviews of the development of advanced materials for radioactive waste conditioning including geopolymers glass and ceramic matrices for nuclear waste immobilisation and waste packages and containers for disposal Finally part three reviews the long term performance assessment and knowledge management techniques applicable to both spent nuclear fuels and solid radioactive waste forms

With its distinguished international team of contributors the Handbook of advanced radioactive waste conditioning technologies is a standard reference for all radioactive waste management professionals radiochemists academics and researchers involved in the development of the nuclear fuel cycle Provides a comprehensive and systematic reference on the various options available and under development for the treatment and immobilisation of radioactive wastes Explores radioactive waste characterisation and selection of conditioning technologies including the development of advanced materials for radioactive waste conditioning Assesses the main radioactive waste treatment processes and conditioning technologies including volume reduction techniques such as compaction Deep Eutectic Solvents for Medicine, Gas Solubilization and Extraction of Natural Substances Sophie Fourmentin, Margarida Costa Gomes, Eric Lichtfouse, 2020-10-19 Initially considered as a sub class of ionic liquids eutectic mixtures are formed by mixtures of low cost often biodegradable Lewis or Bronsted acids and bases Eutectic mixtures have gathered a growing scientific interest by the academic and industrial communities as they are interesting for many applications ranging from metal processing to biomass treatment or pharmaceuticals This volume gathers contributions by some of the most active research groups in the world using eutectic mixtures for applications in separation extraction or pharmaceutical and medical applications The different contributions aim at a large overview of the field for these particular applications by reviewing literature data and presenting ground breaking research in the different fields **Handbook of Nuclear Engineering** D. G. Cacuci, 2010-09-14 This is an authoritative compilation of information regarding methods and data used in all phases of nuclear engineering Addressing nuclear engineers and scientists at all levels this book provides a condensed reference on nuclear engineering since 1958

Nuclear Decommissioning Case Studies: Characterization, Waste Management, Reuse and Recycle Michele Laraia, 2023-07-21 Nuclear Decommissioning Case Studies Characterization Waste Management Reuse and Recycle Author's Statement on the Sustainability of Nuclear Decommissioning Volume Six presents a selection of global case studies that focus on a range of technologies for the decontamination dismantling spent fuel treatment and recycling of nuclear decommissioning The book presents best practices by analyzing errors and inadequacies leading the reader to sound decision making The events covered in this publication range from national and local legislation to regulatory positions statements or recommendations licensing steps and transition phases Decommissioning experts including regulators operators waste managers researchers and academics will find this book to be suitable supplementary material to Michele Laraia's reference works on the theory and applications of nuclear decommissioning Alongside the other case studies books in this series readers will obtain an understanding of various key case studies what happened and what we can learn from them to help supplement solidify and strengthen their understanding of the topic *Nuclear Energy Regulation, Risk and The Environment* Abdullah Al Faruque, 2018-09-21 Analyzing the impact and benefits of nuclear energy on environment this book examines nuclear treaties in relation to environmental protection highlights legal framework on non proliferation and

denuclearization explores treaties on nuclear safety and nuclear security discusses legal regimes on management of nuclear wastes assesses the third party liability regime and discusses the role of IAEA EURATOM and NEA in regulating nuclear energy It explores nuclear energy in the context of climate change and sustainable development This book also examines the international legal framework on notification assistance and emergency preparedness in the event of nuclear accidents considers legal aspects of decommissioning of nuclear power plants and main legislative trends on nuclear energy use in selected countries It also addresses regulatory responses to nuclear energy in the wake of the Fukushima power plant nuclear accident in Japan

Radiation Safety Haydee Domenech, 2016-08-27 This book discusses important fundamentals of radiation safety with specific details on dose units calculations measuring and biological effects of ionizing radiation The author covers different exposure situations and their requirements and relevant legislation and regulations governing radiation safety The book also examines radioactive waste management the transport of radioactive materials emergency planning and preparedness and various examples of radiation protection programs for industrial medical and academic applications

Energy Production and Management in the 21st Century C. A. Brebbia, E. R. Magaril, M. Y. Khodorovsky, 2014 Discussing the future of energy production and management in a changing world this book contains the proceedings of the first international conference on Energy Production and Management in the 21st Century The Quest for Sustainable Energy Topics covered include Energy policies Energy and economic growth Energy efficiency Energy storage

Radioactive Waste Management, 1981 Bioremediation for Environmental Sustainability Gaurav Saxena, Vineet Kumar, Maulin P. Shah, 2020-10-13 Bioremediation for Environmental Sustainability Toxicity Mechanisms of Contaminants Degradation Detoxification and Challenges introduces pollution and toxicity profiles of various organic and inorganic contaminants including mechanisms of toxicity degradation and detoxification by microbes and plants and their bioremediation approaches for environmental sustainability The book also covers many advanced technologies in the field of bioremediation and phytoremediation including electro bioremediation microbial fuel cells nano bioremediation constructed wetlands phytotechnologies and many more which are lacking in other competitive titles existing in the market The book includes updated information as well as future directions for research in the field of bioremediation of industrial wastes This book is a reference for students researchers scientists and professionals in the fields of microbiology biotechnology environmental sciences eco toxicology environmental remediation and waste management especially those who aspire to work on the biodegradation and bioremediation of industrial wastes and environmental pollutants for environmental sustainability Environmental safety and sustainability with rapid industrialization is one of the major challenges worldwide Industries are the key drivers in the world economy but these are also the major polluters due to discharge of potentially toxic and hazardous wastes containing various organic and inorganic pollutants which cause environmental pollution and severe toxic effects in living beings Introduces pollution and toxicity profiles of environmental contaminants and industrial

wastes including oil refinery wastewater distillery wastewater tannery wastewater textile wastewater mine tailing wastes plastic wastes and more Describes underlying mechanisms of degradation and detoxification of emerging organic and inorganic contaminants with enzymatic roles Focuses on recent advances and challenges in bioremediation and phytoremediation including microbial enzymes biosurfactants microalgae biofilm archaea genetically engineered organisms and more Describes how microbes and plants can be successfully applied for the remediation of potentially toxic industrial wastes and chemical pollutants to protect the environment and public health

Nuclear Decommissioning Case Studies Michele Laraia, 2021-06-24 Nuclear Decommissioning Case Studies Policies Strategies Planning and Knowledge Management focuses on policy strategy planning and knowledge management in nuclear decommissioning offering readers guidance on events that occur in early stages of the lifecycle The book helps readers plan in advance to avoid and reduce schedule delays and cost overruns to ensure a smooth safe and successful decommissioning Events covered in this book range from top level conception to strategy selection the drafting of procedures and the sharing of best practices Alongside the other case study books in this series readers will obtain an understanding of various key points and lessons learned Decommissioning experts including regulators operators waste managers researchers and academics will find this book to be suitable supplementary material to Michele Laraia's reference works on the theory and applications of nuclear decommissioning Presents a selection of global case studies that focus on the early stages of nuclear decommissioning Highlights the need to ensure sustainability plans are in place at the beginning of a nuclear project Informs decision makers on selecting the best options Assists the reader in setting clear plans and strategies to avoid schedule delays and cost overruns

Proceedings of the 2nd International Conference on the Frontiers of Robotics and Software Engineering (FRSE 2024) Jiangping Hu, Jin Zhang, 2025-03-07 The proceeding of FRSE presents a collection of innovation research in the cutting edge fields of robotics and software engineering It is highlighted within that there are novel methodologies critical analyses and breakthrough results which emphasize the enhanced or amplified results achieved when robotics technologies are integrated with advanced software This book is outfitted with numerous diagrams tables and conceptual frameworks structured to enhance comprehension and accessibility that facilitate a deeper understanding of complex topics The presentation is not just theoretical but includes case studies and real world applications offering a practical approach to complex problem solving techniques across related industries Readers will receive benefits from this comprehensive resource gain a renewed understanding of contemporary challenges and innovative solutions in robotics and software engineering And this book will be a guide and asset for research scholars and professionals in robotics and software engineering looking to apply these cutting edge technologies in impactful ways

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