

NUCLEAR SCIENCE AND TECHNOLOGY

VOLUME 7

Mathematical Methods in Nuclear Reactor Dynamics

ZIVA ARCAŠIĆ, GERALD S. LELLIOUCHE,
and LOUIS AL. SHOTKIN

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Mathematical Methods In Nuclear Reactor Dynamics

Ziya Akcasuh



Mathematical Methods In Nuclear Reactor Dynamics:

Mathematical methods in Nuclear reactor Dynamics Ziya Akcasuh, 2012-12-02 Mathematical Methods in Nuclear Reactor Dynamics covers the practical and theoretical aspects of point reactor kinetics and linear and nonlinear reactor dynamics. The book, which is a result of the lectures given at the University of Michigan, is composed of seven chapters. The opening chapter of the book describes various physical phenomena influencing the temporal behavior of neutrons to provide insights into the physics of reactor dynamics and the interrelationships between various diverse phenomena. The text then presents a set of equations called the point kinetic equation, which describes the time behavior of the total power generated in the medium. The book also provides a short discussion on Gyftopoulos' modification and Becker's formulation. The next chapters explore the exact methods for solving the feedback-free point kinetic equations for a number of reactivity insertions and the validity of the various approximate methods of solution. The book also examines the derivation of models for a certain reactor type and briefly discusses the validity of these models in certain cases against experimental data. A chapter focuses on a concise presentation of the stability theory of linear systems with feedback. Lastly, the concepts of stability in nonlinear reactor systems and the criteria for asymptotic stability in the large as well as in a finite domain of initial disturbances are covered in the concluding chapter. The text is an ideal source for nuclear engineers and for those who have adequate background in reactor physics and operational and applied mathematics. Mathematical Methods in Nuclear Reactor Dynamics [by] Ziya Akcasu, Gerald S. Lellouche [and] Louis M. Shotkin Ziya Akcasu, 1971

Fractional Calculus with Applications for Nuclear Reactor Dynamics Santanu Saha Ray, 2015-07-29 Introduces Novel Applications for Solving Neutron Transport Equations. While deemed nonessential in the past, fractional calculus is now gaining momentum in the science and engineering community. Various disciplines have discovered that realistic models of physical phenomenon can be achieved with fractional calculus and are using them in numerous ways. **The Physics of Nuclear Reactors** Serge Marguet, 2018-02-26 This comprehensive volume offers readers a progressive and highly detailed introduction to the complex behavior of neutrons in general and in the context of nuclear power generation. A compendium and handbook for nuclear engineers, a source of teaching material for academic lecturers as well as a graduate text for advanced students and other non-experts wishing to enter this field, it is based on the author's teaching and research experience and his recognized expertise in nuclear safety. After recapping a number of points in nuclear physics, placing the theoretical notions in their historical context, the book successively reveals the latest quantitative theories concerning the slowing down of neutrons, matter, charged particles, and electromagnetic rays. The calculation scheme, especially the simplification hypothesis, the concept of criticality based on chain reactions, the theory of homogeneous and heterogeneous reactors, the problem of self-shielding, the theory of the nuclear reflector (a subject largely ignored in literature), the computational methods in transport and diffusion theories. Complemented by more than 400 bibliographical references, some of which are commented and

annotated and augmented by an appendix on the history of reactor physics at EDF Electricit De France this book is the most comprehensive and up to date introduction to and reference resource in neutronics and reactor theory *Power Reactor Technology* ,1965 **Reactor Technology** , *Neutron Dynamics and Control* ,1966 Nuclear Reactors-physics, Design And Safety - Proceedings Of The Workshop A Gandini,J J Schmidt,S Ganesan,1995-10-24 The lectures reported in these proceedings were given in the Workshop on Nuclear Reactors Physics Design and Safety held at the International Centre for Theoretical Physics in Trieste in 1994 by experts from leading international research institutions and industries They have been organized in a self consistent form with the objective of giving basic up dated information to scientists and engineers from developing countries in modern methods for the computation and analysis of nuclear reactors with particular emphasis on reactor physics design and safety **Nuclear Science Abstracts** ,1972 *Noise and Nonlinear Phenomena in Nuclear Systems* J.L. Munoz-Cobo,F.C. Difilippo,2013-06-29 The main goal of the meeting was to facilitate and encourage the application of recent developments in the physical and mathematical sciences to the analysis of deterministic and stochastic processes in nuclear engineering In contrast with the rapid growth triggered by computer developments of nonlinear analysis in other branches of the physical sciences the theoretical analysis of nuclear reactors is still based on linearized models of the neutronics and thermal hydraulic feedback loop an approach that ignores some intrinsic nonlinearities of the real system The subject of noise was added because of the importance of the noise technique in detecting abnormalities associated with perturbations of sufficient amplitude to generate nonlinear processes Consequently the organizers of the meeting invited a group of leading researchers in the field of noise and nonlinear phenomena in nuclear systems to report on recent advances in their area of research A selected subgroup of researchers in areas outside the reactor field provided enlightenment on new theoretical developments of immediate relevance to nuclear dynamics theory **Power Reactor Technology and Reactor Fuel Processing** ,1964 **Scientific and Technical Aerospace Reports** ,1983 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Dynamics and Control of Nuclear Reactors Thomas W. Kerlin,Belle R. Upadhyaya,2019-10-05 Dynamics and Control of Nuclear Reactors presents the latest knowledge and research in reactor dynamics control and instrumentation important factors in ensuring the safe and economic operation of nuclear power plants This book provides current and future engineers with a single resource containing all relevant information including detailed treatments on the modeling simulation operational features and dynamic characteristics of pressurized light water reactors boiling light water reactors pressurized heavy water reactors and molten salt reactors It also provides pertinent but less detailed information on small modular reactors sodium fast reactors and gas cooled reactors Provides case studies and examples to demonstrate learning through problem solving including an analysis of accidents at Three Mile Island Chernobyl and Fukushima Daiichi Includes MATLAB codes to enable the reader to apply the knowledge

gained to their own projects and research Features examples and problems that illustrate the principles of dynamic analysis as well as the mathematical tools necessary to understand and apply the analysis Publishers Note Table 3 1 has been revised and will be included in future printings of the book with the following data Group Decay Constant li sec 1 Delayed Neutron Fraction bi 1 0 0124 0 000221 2 0 0305 0 001467 3 0 111 0 001313 4 0 301 0 002647 5 1 14 0 000771 6 3 01 0 000281 Total delayed neutron fraction 0 0067

Measurement of the FNR Transfer Function Utilizing the Rod Drop Method

Frank J. Sweeney, 1975

Applied Mathematical Modelling of Engineering Problems N.V. Hritonenko, Yuri P.

Yatsenko, 2013-04-17 The subject of the book is the know how of applied mathematical modelling how to construct specific models and adjust them to a new engineering environment or more precise realistic assumptions how to analyze models for the purpose of investigating real life phenomena and how the models can extend our knowledge about a specific engineering process Two major sources of the book are the stock of classic models and the authors wide experience in the field The book provides a theoretical background to guide the development of practical models and their investigation It considers general modelling techniques explains basic underlying physical laws and shows how to transform them into a set of mathematical equations The emphasis is placed on common features of the modelling process in various applications as well as on complications and generalizations of models The book covers a variety of applications mechanical acoustical physical and electrical water transportation and contamination processes bioengineering and population control production systems and technical equipment renovation Mathematical tools include partial and ordinary differential equations difference and integral equations the calculus of variations optimal control bifurcation methods and related subjects

Technical Books &

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Summary of International Energy Research and

Development Activities 1974-1976 Sam Stuart, 2013-10-22 Summary of International Energy Research and Development Activities 1974 1976 is a directory of energy research and development projects conducted in various countries such as Canada Italy Germany France Sweden and the United Kingdom between 1974 and 1976 A limited number of projects sponsored by international organizations such as the International Atomic Energy Agency are also included This directory consists of nine chapters and opens with a section on organic sources of energy such as coal oil and gas peat hydrocarbons and non fossil organic sources The next sections focus on thermonuclear energy and plasma physics fission sources and energy production geophysical energy sources conversion technology and environmental aspects of energy conversion and use Energy transport transmission utilization and conservation are also covered The final chapter deals with energy systems and other energy related research on subjects ranging from car sharing and urban passenger transport to nuclear power plants energy supply and demand models and high power molecular lasers This monograph will be a valuable resource of

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