

major parts of the system design have been completed [3]. A pre-application review by the US NRC has been initiated in the fall of 2007, and a formal licensing application is scheduled for 2010. Different from it, both the SSTAR and STAR-LM are at a pre-conceptual stage. It should be noted that small size and capacity of the fast reactors considered in [3] are, first-of-all, conditioned by the requirement of operation without on-site refuelling [2] and not by the a priori considerations of achieving a somewhat higher degree of passive response in accidents.



FIG. 2. General view of the SSTAR layout.

Design features of the 4S-LMR and the SSTAR and the STAR-LM contributing to Level 1 of defence in depth, "Prevention of abnormal operation and failure", are summarized in Table 1.

TABLE 1. DESIGN FEATURES OF SODIUM COOLED AND LEAD COOLED FAST SMRS CONTRIBUTING TO LEVEL 1 OF DEFENCE IN DEPTH

#	DESIGN FEATURE	WHAT IS ACHIEVED	SMR DESIGN
1	Low-pressure primary coolant system	Low non-nuclear energy stored in the primary coolant system – elimination of a potential of release of this energy	4S-LMR, SSTAR, STAR-LM
2	Use of metallic fuel with high thermal conductivity (relatively low temperatures)	High margin to fuel failure	4S-LMR
3	Use of oxide fuel with high thermal conductivity (relatively low temperatures)	High margin to fuel failure	SSTAR, STAR-LM
4	Relatively low linear heat rate of fuel	Higher margin to fuel failure	4S-LMR
5	Power control via pump flow rate in the power circuit, with no control rods in the core	Elimination of an accident with control rod ejection	4S-LMR
6	Large negative feedbacks from fast-spectrum core plus natural convection of the coolant in all modes, enabling passive load following and "passive shutdown"	Essential prevention or de-risking of the initiating events resulting from malfunctioning of the systems or components, or operator actions that would otherwise need to be considered as sources of failure	SSTAR, STAR-LM

# Small Medium Power Reactors Volume 2 Proc

**Reactor Physics Constants Center  
(U.S.)**



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Peaceful Uses of Atomic Energy: Small and medium power reactors; desalination and agro-industrial complexes; role of research reactors; impact of nuclear energy in developing countries ,1971      **U.S. Power Reactors** ,1964      *Advanced Nuclear Systems Consuming Excess Plutonium* E.R. Merz, Carl E. Walter, 2012-12-06 A survey of recent developments in the field of plutonium disposal by the application of advanced nuclear systems both critical and subcritical Current national R D plans are summarized The actinide fuelled critical reactors are associated with control problems since they tend to have a small delayed neutron fraction coupled with a small Doppler effect and a positive void coefficient Current thinking is turning to accelerator driven subcritical systems for the transmutation of actinides The book s conclusion is that the various systems proposed are technically feasible even though not yet technically mature The book presents a unique summary and evaluation of all relevant possibilities for burning surplus plutonium presented by experts from a variety of different disciplines and interests including the defence establishment The obvious issue the non proliferation of nuclear weapons is vital but the matter represents a complex technological challenge that also requires an assessment in economic terms

Women in Power Jill S. Tietjen, Marija D. Ilic, Lina Bertling Tjernberg, Noel N. Schulz, 2023-07-18 This enlightening volume examines core areas of development in electric power systems emphasizing the pivotal contributions of women engineers to the industry s evolution The authors cover a broad spectrum of key topics including generation technologies transmission and distribution progress environmental challenges worldwide electrification and workforce issues Advances in conventional and renewable energy technologies in parallel with growing environmental concerns and in conjunction with the aging of both the infrastructure itself and the workforce have led to imposing and fascinating challenges for the engineers of tomorrow This book documents the critical role of women engineers and their pioneering discoveries relates their stories of success and struggle in their own words and shares their perspectives on how these challenges will be addressed in the decades ahead

**Proceedings: Small and medium power reactors; desalination and agroindustrial complexes; role of research reactors; impact of nuclear energy in developing countries** ,1958      **Reactor Physics Constants**

Reactor Physics Constants Center (U.S.), 1963      **Fuel Abstracts and Current Titles** ,1962      **Modular**

**High-temperature Gas-cooled Reactor Power Plant** Kurt Kugeler, Zuoyi Zhang, 2018-10-05 Modular High temperature Gas cooled Reactor Power Plant introduces the power plants driven by modular high temperature gas cooled reactors HTR which are characterized by their inherent safety features and high output temperatures HTRs have the potential to be adopted near demand side to supply both electricity and process heat directly replacing conventional fossil fuels The world is confronted with two dilemmas in the energy sector namely climate change and energy supply security HTRs have the potential to significantly alleviate these concerns This book will provide readers with a thorough understanding of HTRs their history principles and fields of application The book is intended for researchers and engineers involved with nuclear

engineering and energy technology     *Journal of the British Nuclear Energy Society* British Nuclear Energy Society,1963

**Research and Development Progress Report** United States. Office of Saline Water,1970     **TID.** ,1964     *Directory of Published Proceedings* ,1971     **Heat Transfer** Aziz Belmiloudi,2011-01-28 Over the past few decades there has been a prolific increase in research and development in area of heat transfer heat exchangers and their associated technologies This book is a collection of current research in the above mentioned areas and discusses experimental theoretical and calculation approaches and industrial utilizations with modern ideas and methods to study heat transfer for single and multiphase systems The topics considered include various basic concepts of heat transfer the fundamental modes of heat transfer namely conduction convection and radiation thermophysical properties condensation boiling freezing innovative experiments measurement analysis theoretical models and simulations with many real world problems and important modern applications The book is divided in four sections Heat Transfer in Micro Systems Boiling Freezing and Condensation Heat Transfer Heat Transfer and its Assessment Heat Transfer Calculations and each section discusses a wide variety of techniques methods and applications in accordance with the subjects The combination of theoretical and experimental investigations with many important practical applications of current interest will make this book of interest to researchers scientists engineers and graduate students who make use of experimental and theoretical investigations assessment and enhancement techniques in this multidisciplinary field as well as to researchers in mathematical modelling computer simulations and information sciences who make use of experimental and theoretical investigations as a means of critical assessment of models and results derived from advanced numerical simulations and improvement of the developed models and numerical methods     Random Processes in Nuclear Reactors M. M. R. Williams,2013-10-22 Random Processes in Nuclear Reactors describes the problems that a nuclear engineer may meet which involve random fluctuations and sets out in detail how they may be interpreted in terms of various models of the reactor system Chapters set out to discuss topics on the origins of random processes and sources the general technique to zero power problems and bring out the basic effect of fission and fluctuations in the lifetime of neutrons on the measured response the interpretation of power reactor noise and associated problems connected with mechanical hydraulic and thermal noise sources The book will be very useful to nuclear engineers     *Energy* ,1983

**Journal** British Nuclear Energy Society,1963     *Approaches for Clean Combustion in Gas Turbines* Medhat A. Nemitallah,Ahmed A. Abdelhafez,Mohamed A. Habib,2020-03-24 This book focuses on the development of novel combustion approaches and burner designs for clean power generation in gas turbines It shows the reader how to control the release of pollutants to the environment in an effort to reduce global warming After an introduction to global warming issues and clean power production for gas turbine applications subsequent chapters address premixed combustion burner designs for clean power generation gas turbine performance and insights on gas turbine operability Given its scope the book can be used as a textbook for graduate level courses on clean combustion or as a reference book to accompany compact courses for

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