# STFC ISIS Facility

**Great Britain: Parliament: House of Lords: Science and Technology Committee** 

Muon Spectroscopy Stephen J. Blundell, Roberto De Renzi, Tom Lancaster, Francis L. Pratt, 2021 Muons, radioactive particles produced in accelerators, have emerged as an important tool to study problems in condensed matter physics and chemistry. Beams of muons with all their spins polarized can be used to investigate a variety of static and dynamic effects and hence to deduce properties concerning magnetism, superconductivity, molecular or chemical dynamics and a large number of other phenomena. The technique was originally the preserve of a few specialists located in particle physics laboratories. Today it is used by scientists from a very wide range of scientific backgrounds and interests. This modern, pedagogic introduction to muon spectroscopy is written with the beginner in the field in mind, but also aims to serve as a reference for more experienced researchers. The key principles are illustrated by numerous practical examples of the application of the technique to different areas of science and there are many worked examples and problems provided to test understanding. The book vividly demonstrates the power of the technique to extract important information in many different scientific contexts, all stemming, ultimately, from the exquisite magnetic sensitivity of the implanted muon spin.

HM Government: Scotland Analysis: Science and Research Great Britain: Scotland Office, 2013-11-11 This paper is the latest in the Scotland analysis series and explores how an integrated domestic environment for research in publicly funded institutions supports the UK's, including Scotland's, excellent and thriving research base which is vital for innovation and economic success. An independent Scottish state would become responsible for deciding how much to spend on research activity and how to distribute research funding. In order to replace the 2012-13 level of Research Council expenditure in Scotland (£307 million), the government of an independent Scottish state would have to spend 0.23 per cent of 2012 GDP on research or seek additional funding from elsewhere such as overseas, businesses or charities. Businesses and research charities could, however, face additional administrative burdens created by divergences in regulatory regimes and tax jurisdictions, meaning funding projects in both the continuing UK and an independent Scottish state could become more complex. UK national institutions would operate on behalf of the continuing UK as before but would have no power or obligation to act in, or on behalf of, an independent Scottish state. In the event of independence the single strategic and highly integrated research framework would be likely to diverge as an independent Scottish state set and deliver its own research priorities. Research collaborations between the continuing UK and an independent Scottish state would be international collaborations associated with levels of risk not present in domestic collaborations. Research excellence is also supported by the ability of researchers and staff to move freely across the UK and elsewhere, thereby supporting the flow of knowledge

Science Budget Allocations Great Britain: Parliament: House of Commons: Innovation, Universities, Science and Skills Committee, 2008-04-30 In the Comprehensive Spending Review (CSR) 2007 the Science Budget has increased to £11.24 billion; the increase from 2007/08 to 2010/11 is 17.5 per cent, with a Government commitment to increase the science budget by 2.5 per cent per annum in real terms. But the increases do not fully cover Governmentdetermined spending commitments, such as the requirement for Research Councils to cover 80 per cent of the full economic costs of research, and expenditure on new bodies like the Technology Strategy Board. The Committee is concerned that the Government has failed to protect the existing and planned research base, and has reservations about the influence Government appears to have on the use of the budget and the extent to which the Haldane Principle - scientists making the detailed decisions on spending - has been upheld. The formation of the Science and Technology Facilities Council (STFC) was untimely and poorly conceived. Formed in April 2007, it could not be ready for the 2007 CSR. And in merging two Research Councils, one research community has been saddled with the debt of another. In STFC itself, the report finds weaknesses in its peer review system, its communications and its management. Substantial and urgent changes need to be made to the way in which the Council is run in order to restore confidence and to give the Council the leadership it desperately needs. DIUS has a difficult job to do: it has to ensure the Research Councils are effective without interfering in how they spend their money. The evidence suggests that the Department's performance has been below par in both these areas and it must demonstrate greater effectiveness in the future.

Vibrational Spectroscopy With Neutrons - With Applications In Chemistry, Biology, Materials Science And Catalysis Philip C H Mitchell, Stewart F Parker, Timmy A J Ramirez-cuesta, John Tomkinson, 2005-06-15 Inelastic neutron scattering (INS) is a spectroscopic technique in which neutrons are used to probe the dynamics of atoms and molecules in solids and liquids. This book is the first, since the late 1960s, to cover the principles and applications of INS as a vibrational-spectroscopic technique. It provides a hands-on account of the use of INS, concentrating on how neutron vibrational spectroscopy can be employed to obtain chemical information on a range of materials that are of interest to chemists, biologists, materials scientists, surface scientists and catalyst researchers. This is an accessible and comprehensive single-volume primary text and reference source.

Neutron Methods for Archaeology and Cultural Heritage Nikolay Kardjilov, Giulia Festa, 2016-12-15 This book provides an extensive overview of the application of neutron characterization techniques in cultural heritage to a broad audience and will be of interest to both scientists and non-scientists in the field. Archaeologists, paleontologists, restaurateurs and conservators, historians and collectors will be fascinated by the wealth of information that can be obtained using neutron techniques, while material scientists and engineers will find details of the experimental techniques and materials properties that can be determined. Neutrons, due to their weak interactions with materials, provide a penetrating, but non-invasive probe of bulk properties. They allow the characterization of the composition and mechanical properties of materials, helping to answer questions related to the dating, the manufacturing process or the state of degradation of artefacts. They allow detailed interrogation of the internal structures of objects that may be otherwise hidden from view. The first section of the book is dedicated to stories describing spectacular discoveries brought about by the use of neutron techniques in a range of applications. The second section covers the experimental techniques in appropriate detail: basic principles, limitations and fields of application.

<u>Elements of Slow-Neutron Scattering</u> J. M. Carpenter, C.-K. Loong, 2015-09-24 This book provides a comprehensive and up-to-date introduction to the fundamental theory and applications of slow-neutron scattering.

<u>For Attribution</u> National Research Council, Policy and Global Affairs, Board on Research Data and Information, 2012-11-19 The growth of electronic publishing of literature has created new challenges, such as the need for mechanisms for citing online references in ways that can assure discoverability and retrieval for many years into the future. The growth in online datasets presents related, yet more complex challenges. It depends upon the ability to reliably identify, locate, access, interpret, and verify the version, integrity, and

provenance of digital datasets. Data citation standards and good practices can form the basis for increased incentives, recognition, and rewards for scientific data activities that in many cases are currently lacking in many fields of research. The rapidly-expanding universe of online digital data holds the promise of allowing peerexamination and review of conclusions or analysis based on experimental or observational data, the integration of data into new forms of scholarly publishing, and the ability for subsequent users to make new and unforeseen uses and analyses of the same data-either in isolation, or in combination with, other datasets. The problem of citing online data is complicated by the lack of established practices for referring to portions or subsets of data. There are a number of initiatives in different organizations, countries, and disciplines already underway. An important set of technical and policy approaches have already been launched by the U.S. National Information Standards Organization (NISO) and other standards bodies regarding persistent identifiers and online linking. The workshop summarized in For Attribution-Developing Data Attribution and Citation Practices and Standards: Summary of an International Workshop was organized by a steering committee under the National Research Council's (NRC's) Board on Research Data and Information, in collaboration with an international CODATA-ICSTI Task Group on Data Citation Standards and Practices. The purpose of the symposium was to examine a number of key issues related to data identification, attribution, citation, and linking to help coordinate activities in this area internationally, and to promote common practices and standards in the scientific community.

Celebrating 20 Years of CICECO — Aveiro Institute of Materials - Current and future perspectives in the use of Material Sciences, Chemistry, and Photonics for a more sustainable future Rute A. S. Ferreira, Verónica de Zea Bermudez, Vadim G. Kessler, Sidney J. L. Ribeiro, 2023-11-22

Itch Rocks Simon Mayo, 2014-04-01 Itchingham Lofte is back—and now hes the most protected boy in the world! After narrowly escaping the thugs from Greencorps and disposing of element 126, Itch and his family live under constant surveillance by Englands famed MI5. But even these top agents may not be able to help him when enemies old and new scheme to get their hands on the super-radioactive rocks—even if they have to kill Itch to do it. Filled with danger, thrills, and some shocking surprises, this suspenseful sequel is every bit as exciting as the first!

Techniques in High Pressure Neutron Scattering Stefan Klotz,2012-12-04 Drawing on the author's practical work from the last 20 years, Techniques in High Pressure Neutron Scattering is one of the first books to gather recent methods that allow neutron scattering well beyond 10 GPa. The author shows how neutron scattering has to be adapted to the pressure range and type of measurement. Suitable for both newcomers and experienced high pressure scientists and engineers, the book describes various solutions spanning two to three orders of magnitude in pressure that have emerged in the past three decades. Many engineering concepts are illustrated through examples of real high pressure devices that have demonstrated their capacity and have produced scientific results. After introducing basic engineering concepts related to the elastic and plastic behavior of cylindrical pressure devices, the text emphasizes mechanical and neutronic properties of construction materials. Subsequent chapters describe numerous high pressure techniques, including liquid/gas, clamp, and McWhan cells. The book also focuses on Paris-Edinburgh devices, high pressure metrology, and scientific applications.

Neutron Scattering — Applications in Biology, Chemistry, and Materials Science Felix Fernandez-Alonso, David L Price, 2017-06-14 Neutron Scattering: Applications in Chemistry, Materials Science and Biology, Volume 49, provides an in-depth overview of the applications of neutron scattering in the fields of physics, materials science, chemistry, biology, the earth sciences, and engineering. The book describes the tremendous advances in instrumental, experimental, and computational techniques over the past quarter-century. Examples include the coming-of-age of neutron reflectivity and spin-echo spectroscopy, the advent of brighter accelerator-based neutron facilities and associated techniques in the United States and Japan over the past decade, and current efforts in Europe to develop long-pulse, ultra-intense spallation neutron sources. It acts as a complement to two earlier volumes in the Experimental Methods in the Physical Science series, Neutron Scattering: Fundamentals(Elsevier 2013) and Neutron Scattering: Magnetic and Quantum Phenomena (Elsevier 2015). As a whole, the set enables researchers to identify aspects of their work where neutron scattering techniques might contribute, conceive the important experiments to be done, assess what is required, write a successful proposal for one of the major facilities around the globe, and perform the experiments under the guidance of the appropriate instrument scientist. Completes a three-volume set, providing extensive coverage on emerging and highly topical applications of neutron scattering Addresses the increasing use of neutrons by chemists, life scientists, material scientists, and condensed-matter physicists Presents up-to-date reviews of recent results, enabling readers to identify new opportunities and plan neutron scattering experiments in their own field

<u>Planetary Geology</u> Claudio Vita-Finzi, Dominic Fortes, 2014 Recent planetary missions by NASA, the European Space Agency, and other national agencies have reaffirmed that the geological processes which are familiar from our studies of Earth also operate on many solid planets and satellites. Common threads link the internal structure, thermal evolution, and surface character of both rocky and icy worlds. Volcanoes, impact craters, ice caps, dunes, rift valleys, rivers, and oceans are features of extra-terrestrial worlds as diverse as Mercury and Titan. The new data reveal that many of the supposedly inert planetary bodies were recently subject to earthquakes, landslides, and climate change and that some of them display active volcanism. Moreover, our understanding of the very origins of the solar system depends heavily on the composition of meteorites from Mars reaching the Earth and of rock fragments found on the Moon. Planetary Geology provides the student reader and enthusiastic amateur with comprehensive coverage of the solar system viewed through the eyes of Earth scientists. Combining extensive use of imagery, the results of laboratory experiments, and theoretical modeling, this comprehensively updated second edition (previously published in paperback and now available in hardback) presents fresh evidence that, to quote the first edition, planetary geology now embraces conventional geology and vice versa. \*\*\* . . . a much improved version of what was already a good book. The new text is some 20 percent longer . . . color illustrations have been dispersed throughout . . . and the information presented is brought right up to the minute with numerous injections of new scientific results from the many space missions that have been conducted since the first edition appeared. Recommended. - Choice, Vol. 51, No. 07, March 2014~

House of Lords - Select Committee on Science and Technology - HL 76 Great Britain: Parliament: House of Lords: Science and Technology Committee, 2013-11-21 This report includes within its definition of infrastructure not only large and mid-range facilities, but also data, expertise and national capabilities such as those in Public Sector Research Establishments (PSREs), for example, the British Geological Survey and the Institute for Animal Health. On PSREs, the Committee expresses concern that the ability of PSREs and National Laboratories to deliver national objectives is being eroded by underfunding. While the Committee is broadly positive about the state of scientific

infrastructure in the UK, the Committee warns that a lack of a clear long term strategy and investment plan, with a clear commitment to engagement with international projects, is impairing the UK's ability to remain internationally competitive over the long term. The Committee also found a 'damaging disconnect' between capital investment and funding for operational costs, i.e. that building important large scale infrastructure has been budgeted for, but the costs to keep it running have not. One example cited in the report is the ISIS centre in Oxfordshire, a world-leading base for neutron research. ISIS cost £50 million to build, and has recently doubled in size through a government-funded £145 million investment. Despite this, there was not the budget available to run the site at full capacity, and that it was only being used to two thirds of its potential. This resulted in hundreds of potential experiments not happening, industrial projects losing out and a missed opportunity for UK research.

### Pulsed Neutron Scattering Colin G. Windsor,1981

<u>Dynamics of Biological Macromolecules by Neutron Scattering</u> Salvatore Magazù, Federica Migliardo, 2011 Dynamics of Biological Macromolecules by Neutron Scattering provides insight into the study of the dynamics of biological macromolecules by neutron scattering techniques. The applicability of neutron scattering to expanding fields of biological studies is

<u>Vacuum in Particle Accelerators</u> Oleg B. Malyshev,2020-02-18 A unique guide on how to model and make the best vacuum chambers Vacuum in Particle Accelerators offers a comprehensive overview of ultra-high vacuum systems that are used in charge particle accelerators. The book?s contributors? noted experts in the field? also highlight the design and modeling of vacuum particle accelerators. The book reviews vacuum requirements, identifies sources of gas in vacuum chambers and explores methods of removing them. In addition, Vacuum in Particle Accelerators offers an in-depth explanation of the control of the beam and the beam aperture. In the final part of the book, the focus is on the modelling approaches for vacuum chambers under various operating conditions. This important guide: -Offers a review of vacuum systems in charge particle accelerators -Contains contributions from an international panel of noted experts in the field -Highlights the systems, modelling, and design of vacuum particle accelerators -Includes information on vacuum requirements, beam-gas interactions, cryogenic temperatures, ion induced pressure instability, heavy ion machines -Presents the most up-to-date information on the topic for scientists and engineers Written for vacuum physicists, vacuum engineers, plasma physicists, materials scientists, and engineering scientists, Vacuum Particle Accelerators is an essential reference offering an in-depth exploration of vacuum systems and the modelling and design of charged particle accelerators.

Reducing the Use of Highly Enriched Uranium in Civilian Research Reactors National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Nuclear and Radiation Studies Board, Committee on the Current Status of and Progress Toward Eliminating Highly Enriched Uranium Use in Fuel for Civilian Research and Test Reactors, 2016-02-12 The continued presence of highly enriched uranium (HEU) in civilian installations such as research reactors poses a threat to national and international security. Minimization, and ultimately elimination, of HEU in civilian research reactors worldwide has been a goal of U.S. policy and programs since 1978. Today, 74 civilian research reactors around the world, including 8 in the United States, use or are planning to use HEU fuel. Since the last National Academies of Sciences, Engineering, and Medicine report on this topic in 2009, 28 reactors have been either shut down or converted from HEU to low enriched uranium fuel. Despite this progress, the large number of remaining HEU-fueled reactors demonstrates that an HEU minimization program continues to be needed on a worldwide scale. Reducing the Use of Highly Enriched Uranium in Civilian Research Reactors assesses the status of and progress toward eliminating the worldwide use of HEU fuel in civilian research and test reactors.

Earth Observation, Remote Sensing and Geoscientific Ground Investigations for Archaeological and Heritage **Research** Deodato Tapete, 2019-07-26 This book collects 15 papers written by renowned scholars from across the globe that showcase the forefront research in Earth observation (EO), remote sensing (RS), and geoscientific ground investigations to study archaeological records and cultural heritage. Archaeologists, anthropologists, geographers, remote sensing, and archaeometry experts share their methodologies relying on a wealth of techniques and data including, but not limited to: very high resolution satellite images from optical and radar space-borne sensors, air-borne surveys, geographic information systems (GIS), archaeological fieldwork, and historical maps. A couple of the contributions highlight the value of noninvasive and nondestructive laboratory analyses (e.g., neutron diffraction) to reconstruct ancient manufacturing technologies, and of geological ground investigations to corroborate hypotheses of historical events that shaped cultural landscapes. Case studies encompass famous UNESCO World Heritage Sites (e.g., the Nasca Lines in Peru), remote and yet-to-discover archaeological areas in tropical forests in central America, European countries, south Asian changing landscapes, and environments which are arid nowadays but were probably full of woody vegetation in the past. Finally, the reader can learn about the state-ofthe-art of education initiatives to train site managers in the use of space technologies in support of their activities, and can understand the legal aspects involved in the application of EO and RS to address current challenges of African heritage preservation.

Water: Fundamentals as the Basis for Understanding the Environment and Promoting Technology P.G.

Debenedetti, M.A. Ricci, F. Bruni, 2015-05-18 Water: fascinating in all its phases, forms and states of aggregation. Without it, life as we know it would not exist on Earth, for as Paracelsus stated in the 16th century: "water is the matrix of the world and of all its creatures". While it may appear to be a simple molecule, there is still much about it which is not fully understood. What is notably lacking is a microscopically-based understanding of the reasons for the many anomalous properties of water. This book presents lectures from the Enrico Fermi summer school 'Water: fundamentals as the basis for understanding the environment and promoting technology' held in Varenna, Italy, in July 2013. The aim of the school was to offer a glimpse of the many questions that remain unanswered about this molecule, and topics covered included: water in relation to other liquids, biological water, local environment of water protons, atmospheric water, amorphous solid phases of water, NMR studies of water, spectroscopic studies of water, the structure of liquid water, and supercooled water, among others. While this list is by no means exhaustive or complete, it is wide enough to provide a solid basis to young researchers in the field, and the book will be a valuable source of reference for students and all those with an interest in the properties of this fascinating substance.

Big Science Transformed Olof Hallonsten, 2016-10-15 This book analyses the emergence of a transformed Big Science in Europe and the United States, using both historical and sociological perspectives. It shows how technology-intensive natural sciences grew to a prominent position in Western societies during the post-World War II era, and how their development cohered with both technological and social developments. At the helm of post-war science are

large-scale projects, primarily in physics, which receive substantial funds from the public purse. Big Science Transformed shows how these projects, popularly called 'Big Science', have become symbols of progress. It analyses changes to the political and sociological frameworks surrounding publicly-funding science, and their impact on a number of new accelerator and reactor-based facilities that have come to prominence in materials science and the life sciences. Interdisciplinary in scope, this book will be of great interest to historians, sociologists and philosophers of science.

Immerse yourself in the artistry of words with is expressive creation, Immerse Yourself in **STFC ISIS Facility**. This ebook, presented in a PDF format (\*), is a masterpiece that goes beyond conventional storytelling. Indulge your senses in prose, poetry, and knowledge. Download now to let the beauty of literature and artistry envelop your mind in a unique and expressive way.

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