



Space Sciences

**United States. Congress. House.
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Space Sciences:

Open Source Software Policy Options for NASA Earth and Space Sciences National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on Best Practices for a Future Open Code Policy for NASA Space Science, 2019-01-27 Modern science is ever more driven by computations and simulations. In particular, the state of the art in space and Earth science often arises from complex simulations of climate, space weather, and astronomical phenomena. At the same time, scientific work requires data processing, presentation, and analysis through broadly available proprietary and community software. 1. Implicitly or explicitly, software is central to science. Scientific discovery, understanding, validation, and interpretation are all enhanced by access to the source code of the software used by scientists. This report investigates and recommends options for NASA's Science Mission Directorate SMD as it considers how to establish a policy regarding open source software to complement its existing policy on open data. In particular, the report reviews existing data and software policies and the lessons learned from the implementation of those policies, summarizes community perspectives, and presents policy options and recommendations for implementing an open source software policy for NASA SMD.

Frontiers in Astronomy and Space Sciences: A Decade of Discovery and Advancement - 10th Anniversary Conference Julio Navarro, Alberto Fairén, Joseph E. Borovsky, Cristina Pizzarini, Didier Fraix-Burnet, Miriam Rengel, Paola Marziani, Steve B. Howell, 2025-04-25 This Research Topic collects papers centered around the presentations delivered by esteemed speakers during our 10th anniversary conference which took place between 2 April and 5 April 2024, offering valuable insights on the progress made over the last decade in Astronomy and Space Science. Frontiers in Astronomy and Space Sciences marks a significant milestone as it celebrates its 10th anniversary, a testament to its unwavering commitment to pioneering research and innovation in the realm of Astronomy and Space Sciences. To honor this achievement, the journal is hosting a conference, A Decade of Discovery and Advancement Frontiers in Astronomy and Space Sciences 10th Anniversary. This event serves as a platform for leading experts and researchers from across the globe to convene, exchange ideas, and collectively shape the future trajectory of the field.

Payload and Mission Definition in Space Sciences A. Aparicio, F. Sánchez, 2005-11-17 A text intended for scientists and engineers involved in the definition and development of space science missions.

Space Science in China Wen-Rui Hu, 1997-08-20 Space science in China is one of the most active areas in modern science, and China has played a dynamic and steadily increasing role in this field since the 1960s. Until recently, however, activity in China was a mystery to the rest of the world. With the commercial importance of space and the fact that space is now used as a laboratory to carry out various experiments, China has recently emerged as an important international competitor. Space Science in China provides a clear understanding of the latest research and progress in such wide-ranging areas as the development and research in solar, terrestrial, space, astronomy, geoscience, remote sensing, microgravity science, and life science.

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Appropriations for 1972 United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Space-Science, 1971 Developing Basic Space Science World-Wide Willem Wamsteker, Rudolf Albrecht, Hans J. Haubold, 2004-03-31 This book brings together the historical activities the plans which have been developed over the past decade in the different nations and the results which have materialized during this time in different developing nations It aims to achieve for development agencies to be assisted in ways to find more effective tools for the application of development aid The last section of the book contains a guide for teachers to introduce astrophysics into university physics courses This will be of use to teachers in many nations U.S.-European Collaboration in Space Science European Science Foundation, National Research Council, Division on Engineering and Physical Sciences, Space Studies Board, Commission on Physical Sciences, Mathematics, and Applications, European Space Science Committee, Committee on International Space Programs, 1998-07-26 U S European Collaboration in Space Science reviews the past 30 years of space based research across the Atlantic The book which was prepared jointly with the European Space Science Committee under the aegis of the European Science Foundation begins with a broad survey of the historical and political context of U S European cooperation and collaboration in space The focus of the book is a set of 13 U S European missions in astrophysics space physics planetary sciences earth sciences and life and microgravity research that illustrate lessons learned on the evolution of the cooperation mission planning and scheduling international agreements cost sharing management and scientific output These lessons form the basis of the joint committee s findings and recommendations which serve to improve the future conduct and enhance the scientific output of U S European cooperation and collaboration in space science **Applications of statistical methods and machine learning in the space sciences** Bala Poduval, Karly Pitman, Olga Verkhoglyadova, Peter Wintoft, 2023-04-12 An Enabling Foundation for NASA's Earth and Space Science Missions National Research Council, Division on Engineering and Physical Sciences, Space Studies Board, Committee on the Role and Scope of Mission-Enabling Activities in NASA's Space and Earth Science Missions, 2010-02-25 NASA s space and Earth science program is composed of two principal components spaceflight projects and mission enabling activities Most of the budget of NASA s Science Mission Directorate SMD is applied to spaceflight missions but NASA identifies nearly one quarter of the SMD budget as mission enabling The principal mission enabling activities which traditionally encompass much of NASA s research and analysis R suborbital payloads and flights and complementary ground based programs advanced technology development and advanced mission and instrumentation concept studies While the R A program is essential to the development and support of NASA s diverse set of space and Earth science missions defining and articulating an appropriate scale for mission enabling activities have posed a challenge throughout NASA s history This volume identifies the appropriate roles for mission enabling activities and metrics for assessing their effectiveness Furthermore the book evaluates how from a strategic perspective decisions should be made about balance between mission related and mission enabling elements of the overall program as well as balance

between various elements within the mission enabling component Collectively these efforts will help SMD to make a good program even better Space Science United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications,1986 *Federal Advisory Committees* United States. President,1973 HUD-space-science-veterans Appropriations for 1974 United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Space-Science-Veterans,1973 **Federal Advisory Committees** ,1973 Hearings, Reports and Prints of the Senate Committee on Government Operations United States. Congress. Senate. Committee on Government Operations,1974 Inventory and Summary of Federal ADP Activities ,1970 **Department of Housing and Urban Development; Space, Science, Veterans and Certain Other Independent Agencies Appropriations Bill, 1974** United States. Congress. Senate. Committee on Appropriations,1973 Considers H R 8825 Department of Housing and Urban Development, Space, Science, Veterans, and Certain Other Independent Agencies Appropriations for Fiscal Year 1974 United States. Congress. Senate. Committee on Appropriations,1973 **Atmospheric and Space Sciences: Neutral Atmospheres** Erdal Yiğit,2015-07-27 The SpringerBriefs on Atmospheric and Space Sciences in two volumes presents a concise and interdisciplinary introduction to the basic theory observation modeling of atmospheric and ionospheric coupling processes on Earth The goal is to contribute toward bridging the gap between meteorology aeronomy and planetary science In addition recent progress in several related research topics such atmospheric wave coupling and variability is discussed Volume 1 will focus on the atmosphere while Volume 2 will present the ionosphere the plasma environment Volume 1 is aimed primarily at research students and researchers that would like to gain quick insight in atmospheric sciences and current research It also is a useful tool for professors who would like to develop a course in atmospheric physics **History of British Space Science** Sir Harrie Stewart Wilson Massey,M. O. Robins,1986-02-27 This book documents how space science was started and encouraged to grow both nationally and internationally **Automatic Data Processing Equipment Inventory in the United States Government as of the End of Fiscal Year ...** ,1980

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