

Stephen Fortescue
**THE COMMUNIST
PARTY AND
SOVIET SCIENCE**



The Communist Party And Soviet Science

Loren R. Graham



The Communist Party And Soviet Science:

The Communist Party and Soviet Science Stephen Fortescue, 1986-06-18 **The Communist Party and Soviet Science** S. Pavlenko, 1962 **Bulletin of the Atomic Scientists**, 1988-03 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world **Soviet Science** American Association for the Advancement of Science, 1952 Contains papers presented at symposium titled Soviet Science held in Philadelphia December 27 1951 Emphasis on factual reporting of status of Soviet science *The Perversion Of Knowledge* Dr. Vadim J. Birstein, 2009-09-09 During the Soviet years Russian science was touted as one of the greatest successes of the regime Russian science was considered to be equal if not superior to that of the wealthy western nations The Perversion of Knowledge a history of Soviet science that focuses on its control by the KGB and the Communist Party reveals the dark side of this glittering achievement Based on the author's firsthand experience as a Soviet scientist and drawing on extensive Russian language sources not easily available to the Western reader the book includes shocking new information on biomedical experimentation on humans as well as an examination of the pernicious effects of Trofim Lysenko's pseudo biology Also included are many poignant case histories of those who collaborated and those who managed to resist focusing on the moral choices and consequences The text is accompanied by the author's own translations of key archival materials making this work an essential resource for all those with a serious interest in Russian history Science in Russia and the Soviet Union Loren R. Graham, 1993 By the 1980s the Soviet scientific establishment had become the largest in the world but very little of its history was known in the West What has been needed for many years in order to fill that gap in our knowledge is a history of Russian and Soviet science written for the educated person who would like to read one book on the subject This book has been written for that reader The history of Russian and Soviet science is a story of remarkable achievements and frustrating failures That history is presented here in a comprehensive form and explained in terms of its social and political context Major sections include the tsarist period the impact of the Russian Revolution the relationship between science and Soviet society and the strengths and weaknesses of individual scientific disciplines The book also discusses the changes brought to science in Russia and other republics by the collapse of communism in the late 1980s and early 1990s **The Soviet Academy of Sciences and the Communist Party, 1927-1932** Loren R. Graham, 2015-12-08 No other research organization dominates the field of science in its country to the degree that the Soviet Academy of Sciences does The coming to power of the Bolsheviks in 1917 presented Russian science with a new governmental attitude toward the place of science in national life The Soviet Union's first five year plan the period of this study was the crucial period for the Academy During this time the Academy was transformed Between 1927 and 1932 important decisions were reached by Soviet leaders concerning the organization control and planning of science the role of science in the national

economy the position of the individual scientist and the nature of scientific research itself Originally published in 1967 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

Soviet Science under Control Jeffrey L. Roberg, 2016-07-27 Roberg examines the relationship between the political leadership of the Soviet Union and Soviet science Previously this relationship was typically characterized as one of Communist Party dominance over the sciences He argues that the relationship between scientists and the leadership is better viewed as bi directional The author concludes that scientists had an influence on policy makers in the areas of nuclear policy and human rights although not to the same degree as the Party had on science and scientists

Bulletin of the Atomic Scientists, 1988-03 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world *Bulletin of the Atomic Scientists*, 1988-03 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world

Stalin and the Soviet Science Wars Ethan Pollock, 2008-11-23 Between 1945 and 1953 while the Soviet Union confronted postwar reconstruction and Cold War crises its unchallenged leader Joseph Stalin carved out time to study scientific disputes and dictate academic solutions He spearheaded a discussion of scientific Marxist Leninist philosophy edited reports on genetics and physiology adjudicated controversies about modern physics and wrote essays on linguistics and political economy Historians have been tempted to dismiss all this as the megalomaniacal ravings of a dying dictator But in *Stalin and the Soviet Science Wars* Ethan Pollock draws on thousands of previously unexplored archival documents to demonstrate that Stalin was in fact determined to show how scientific truth and Party doctrine reinforced one another Socialism was supposed to be scientific and science ideologically correct and Stalin ostensibly embodied the perfect symbiosis between power and knowledge Focusing on six major postwar debates in the Soviet scientific community this elegantly written book shows that Stalin s forays into scholarship can be understood only within the context of international tensions institutional conflicts and the growing uncertainty about the proper relationship between scientific knowledge and Party dictated truths The nature of Stalin s interventions makes clear that more was at stake than high politics these science wars were about asserting that the Party was rational and modern and about codifying the Soviet worldview in a battle for the hearts and minds of people around the globe during the early Cold War Ultimately however the effort to develop a scientific basis for Soviet ideology undermined the system s legitimacy

The British Study of Politics in the Twentieth Century Jack Hayward, Brian

Barry, Archie Brown, 2003-05 A collection of articles about British studies relating to various political issues including totalitarianism individualism pluralism political parties elections political institutions public administration nationalism authoritarianism and international relations *Science Policy in the Soviet Union* Stephen Fortescue, 2024-11-26 Science Policy in the Soviet Union 1990 examines the major institutional and behavioural aspects influencing scientific research in the USSR The book adopts the widespread view that Soviet science performs well below capacity and then looks at the institutions and management in the light of this assumption Low morale and a lack of moral responsibility within the scientific community are highlighted as factors in the poor performance of Soviet science these being compounded by the problems of centralization and the lack of responsiveness to new demands technologies and ideas The author sees de centralisation as a potential solution concluding with a commentary on Gorbachev the obstacles he faced and his awareness of the need for change in the scientific sphere **Companion to Science in the Twentieth Century** John

Krige, Dominique Pestre, 2003 This work on science in the 20th century represents work in America Europe and Asia It includes such topics as the countries that have made the most significant contributions the relationship between science and industry and the importance of instrumentation Science and Dissent in Post-Mao China H. Lyman Miller, 1996 When in 1989 Chinese astrophysicist Fang Lizhi sought asylum for months in the U S Embassy in Beijing later escaping to the West worldwide attention focused on the plight of liberal intellectuals in China In *Science and Dissent in Post Mao China* H Lyman Miller examines the scientific community in China and prominent members such as Fang and physicist and historian of science Xu Liangying Drawing on Chinese academic journals newspapers interviews and correspondence with Chinese scientists he considers the evolution of China s science policy and its impact on China s scientific community He illuminates the professional and humanistic values that impelled scientific intellectuals on their course toward open liberal political dissent It is ironic that scientific dissidence in China arose in opposition to a regime supportive of and initially supported by scientists In the late 1970s scientists were called upon to help implement reforms orchestrated by Deng Xiaoping s regime which attached a high priority to science and technology The regime worked to rebuild China s civilian science community and sought to enhance the standing of scientists while at the same time it continued to oppose political pluralism and suppress dissidence The political philosophy of revolutionary China has taught generations of scientists that explanation of the entire natural world from subatomic particles to galaxies falls under the jurisdiction of natural dialectics a branch of Marxism Leninism Escalating debates in the 1980s questioned the relationship of Marxism to science and led some to positions of open political dissent At issue were the autonomy of China s scientific community and the conduct of science as well as the validity and jurisdiction of Marxist Leninist philosophy and hence the fundamental legitimacy of the political system itself Miller concludes that the emergence of a renewed liberal voice in China in the 1980s was in significant part an extension into politics of what some scientists believed to be the norms of healthy science scientific dissidence was an

unintended but natural consequence of the Deng regime's reforms. This thoughtful study of science as a powerful belief system and as a source of political and social values in contemporary China will appeal to a diverse audience including readers interested in Chinese politics and society, comparative politics, communist regimes, the political sociology of science, and the history of ideas.

Reader's Guide to the History of Science Arne Hessenbruch, 2013-12-16. The Reader's Guide to the History of Science looks at the literature of science in some 550 entries on individuals, Einstein, institutions, and disciplines. Mathematics, general themes, Romantic Science, and central concepts, Paradigm and Fact. The history of science is construed widely to include the history of medicine and technology, as is reflected in the range of disciplines from which the international team of 200 contributors are drawn.

Science in the Twentieth Century John Krige, Dominique Pestre, 2013-11-19. With over forty chapters written by leading scholars, this comprehensive volume represents the best work in America, Europe, and Asia. Geographical diversity of the authors is reflected in the different perspectives devoted to the subject, and all major disciplinary developments are covered. There are also sections concerning the countries that have made the most significant contributions, the relationship between science and industry, the importance of instrumentation, and the cultural influence of scientific modes of thought. Students and professionals will come to appreciate how and why science has developed as with any other human activity, it is subject to the dynamics of society and politics.

Science for Public Policy H. Brooks, C.L. Cooper, 2013-10-22. Since World War II, national and international policy makers have been confronted by a growing number of complex problems, the resolution of which hangs to a significant degree on scientific knowledge or technical insights. This puts a premium on the quality and clarity of scientific technical advice they receive. From their vantage points as scientists, policy makers, or science advisors from both East and West, the authors of this book examine the issues involved in science for public policy and explore ways to improve the quality and timeliness of the scientific advice available to decision makers. Environmental problems provide much of the focus for the analysis.

Soviet Scientists and the State Peter Kneen, 1984-01-01. Soviet Scientists and the State examines the constraints placed upon the natural scientist in the Soviet Union. The book brings into sharp relief the social and economic consequences arising from the highly centralized character of Communist Party rule. Because conditions regarded as essential for effective scientific research conflict with the form of political control prevailing in the Soviet Union, the Soviet scientists' working environment provides a fruitful context for assessing the methods adopted by the Communist Party. This study is an excellent base from which to explore some important sources of change in contemporary Soviet politics. The book is also a survey of the present state of natural science in the U.S.S.R. Topics of concern range from the scientists' background and social characteristics, institutions, status, and leadership to their social relations and effectiveness. The relationship of the Communist Party to the scientists is examined in detail.

Science and Education for National Defense United States. Congress. Senate. Committee on Labor and Public Welfare, 1958.

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The Communist Party And Soviet Science Introduction

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