

Introduction to Science and Technology Studies: Theories, Methods, and Current Debates.

Spring 2017, Monday 11-1:50

Instructor: Davide Orsini

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Office hours: Tue/Thu 3:30-5, 226 Magruder

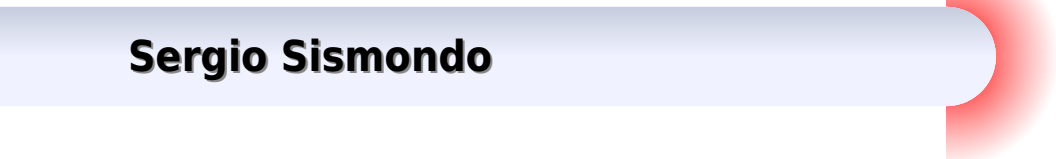
Course description and objectives: This course will offer a survey of the main themes, theories, and approaches developed in the field of Science and Technology Studies (STS). Graduate students will have the opportunity to explore concepts and methods that will enable them to develop their projects in the history of science and technology according to traditional and current theoretical debates in the field. In the last three decades history of science and technology scholars have contributed enormously to the development of STS, and at the same time have adopted concepts and shared perspectives of contiguous disciplines, such as sociology and anthropology of science. The selection of readings described in detail below, reflects this consolidated and fruitful interdisciplinary approach. In addition to this, in recent years engineering and medical schools, but also physical and biological sciences department, have introduced social studies of science in their curricula. For this reason, while it is intended to satisfy the needs of graduate students in the history department (and other humanities and social science units) this course offers students from other disciplines, including engineering, medicine, and geo-physical sciences, an opportunity to engage critically with problems and questions concerning the social impact and relevance of scientific research and applied science.

The format of the course will be that of a graduate colloquium, which meets for three hours once a week. The main goal is to give students the opportunity to discuss relevant themes in Science and Technology Studies through the reading of classic works in the field and through a selection of current themes/debates, such as climate change, energy politics, and the relative socio-technical controversies, to which STS scholars have contributed through their analyses and policy-oriented discussions.

The evaluation of students' work will be based on weekly response papers, and a final paper of their choice, exploring one of the themes discussed during the course. The goal of the short weekly papers is to develop writing abilities and a style that privileges synthesis and straightforwardness in addressing theoretical and methodological questions. This will also contribute to the professionalization of graduate students who will have to submit conference and article proposals. Each weekly paper will be graded. The average of weekly papers' grades and in class participation will amount to the 70% of the final grade. The remaining 30% will be based on the evaluation of a final paper (of about 20-

An Introduction To Science And Technology Studies

Sergio Sismondo



An Introduction To Science And Technology Studies:

An Introduction to Science and Technology Studies Sergio Sismondo, 2011-08-17 An Introduction to Science and Technology Studies Second Edition reflects the latest advances in the field while continuing to provide students with a road map to the complex interdisciplinary terrain of science and technology studies Distinctive in its attention to both the underlying philosophical and sociological aspects of science and technology Explores core topics such as realism and social construction discourse and rhetoric objectivity and the public understanding of science Includes numerous empirical studies and illustrative examples to elucidate the topics discussed Now includes new material on political economies of scientific and technological knowledge and democratizing technical decisions Other features of the new edition include improved readability updated references chapter reorganization and more material on medicine and technology

Introduction to Science and Technology Studies Sergio Sismondo, 2003-07-01 This volume provides a road map to the complex interdisciplinary terrain of science and technology studies The book presents the historical background for this burgeoning field focusing on the central debates and key theoretical advances Topics include realism and social construction discourse and rhetoric objectivity the role of experiment and theory controversies and the critique of science and technology Distinctive in its attention to the underlying philosophical and sociological aspects of science and technology An Introduction to Science and Technology Studies is ideal for those new to this exciting and controversial area of study

Ideas, Machines, and Values Stephen H. Cutcliffe, 2000 Ideas Machines and Values is an introductory overview of the emergence of STS as a field of study as well as a portrait of its current interests and concerns The book examines the growth of STS from its birth in the mid 1960s through its development as an interdisciplinary field to its present state Also addressed are the questions Why should we study STS and In what direction should STS be headed This work is highly recommended for anyone interested in building a solid foundation for Science Technology and Society Studies

The Handbook of Science and Technology Studies, fourth edition Ulrike Felt, Rayvon Fouche, Clark A. Miller, Laurel Smith-Doerr, 2016-12-23 The fourth edition of an authoritative overview with all new chapters that capture the state of the art in a rapidly growing field Science and Technology Studies STS is a flourishing interdisciplinary field that examines the transformative power of science and technology to arrange and rearrange contemporary societies The Handbook of Science and Technology Studies provides a comprehensive and authoritative overview of the field reviewing current research and major theoretical and methodological approaches in a way that is accessible to both new and established scholars from a range of disciplines This new edition sponsored by the Society for Social Studies of Science is the fourth in a series of volumes that have defined the field of STS It features 36 chapters each written for the fourth edition that capture the state of the art in a rich and rapidly growing field One especially notable development is the increasing integration of feminist gender and postcolonial studies into the body of STS knowledge The book covers methods and participatory practices in STS research mechanisms by which knowledge

people and societies are coproduced the design construction and use of material devices and infrastructures the organization and governance of science and STS and societal challenges including aging agriculture security disasters environmental justice and climate change

An Introduction to Science Studies John M. Ziman, 1987-07-23 The purpose of this book is to give a coherent account of the different perspectives on science and technology that are normally studied under various disciplinary heads such as philosophy of science sociology of science and science policy It is intended for students embarking on courses in these subjects and assumes no special knowledge of any science It is written in a direct and simple style and technical language is introduced very sparingly As various perspectives are sketched out in this book the reader moves towards a consistent conception of contemporary science as a rapidly changing social institution that has already grown out of its traditional forms and plays a central role in society at large It will appeal to students in a wide range of scientific disciplines and complement well Professor Ziman's earlier books

Handbook of Science and Technology Studies Sheila Jasanoff, Gerald E Markle, James C Peterson, Trevor Pinch, 2001-11-01 This volume represents the social constructivist turn of the field It is evident that social constructivism made a major impact on the field during the 1970s and 1980s The diverse papers included here highlight the role of ethnography in STS In addition we are exposed to new perspectives of the multicultural and gendered nature of knowledge production Science Technology and Society For the most current comprehensive resource in this rapidly evolving field look no further than the Revised Edition of the Handbook of Science and Technology Studies This masterful volume is the first resource in more than 15 years to define summarize and synthesize this complex multidisciplinary international field Tightly edited with contributions by an internationally recognized team of leading scholars this volume addresses the crucial contemporary issues both traditional and nonconventional social studies political studies and humanistic studies in this changing field Containing theoretical essays extensive literature reviews and detailed case studies this remarkable volume clearly sets the standard for the field It does nothing less than establish itself as the benchmark one that will carry the field well into the next century The long awaited Handbook of Science and Technology Studies sponsored by the Society for Social Studies of Science is a truly substantial work both in size and in the breadth of its many contributions It is a rich and valuable guide to much that is transpiring in the field of Science and Technology Studies In the editors words it is an unconventional but arresting atlas of the field at a particular moment in its history Science Technology Society This book is not only an important resource for practitioners but it also may help to spark the curiosity of those who are outside the field including scientists and engineers themselves and so pull the half seen world of science and technology studies even more fully into the light of day American Scientist The book as a whole is an impressive testimony to the vitality of a burgeoning field New Scientist It reflects the international and interdisciplinary nature of the society An excellent resource Choice

Social Studies of Science and Technology: Looking Back, Ahead B. Joerges, H. Nowotny, 2012-12-06 BERNWARD JOERGES AND HELGA NOWOTNY YET ANOTHER TURN The thing that doesn't fit is the

thing that's most interesting Richard Feynman This volume was originally conceived as a contribution to yet another turn not captured by one of the many adjectives that have served to describe the collective meandering of the scholarly community in search of direction It was meant to mark the millennial turn a seemingly purely chronological event but one in search for great meanings and invested with loaded significances The editors wanted to seize the opportunity of the moment in order to pause and reflect on the sociology and history of social studies of science and technology The moment came and went and the new millennium barely nine months later thrust its historical marker upon the world through a horrendous and cruel shock in an unforeseen and unforeseeable way Since then the world appears more vulnerable and volatile fragmented and fraught with uncertainty The universal values as bequeathed by the Enlightenment are either refused or appear refuted The dream of a universal civilization which has accompanied the unfolding of the existing multiple modernities in their historically unique trajectories has been discarded and its promises in tatters **Latin American Breakthroughs in STS**

Theory Noela Invernizzi, Leandro Rodriguez Medina, 2025-09-22 This book enriches Latin American Science and Technology Studies by making a pioneering contribution to theories from its geopolitical margins Rather than merely challenging Northern dominance it fosters dialogue between Northern and Southern scholars highlighting the complex multi-situated development of science and technology and contributing to the field's diversification and internationalization **The Oxford Handbook of Interdisciplinarity** Robert Frodeman, Julie Thompson Klein, Roberto C. S. Pacheco, 2017 Interdisciplinarity has become as important outside academia as within Academics policy makers and the general public seek insights to help organize the vast amounts of knowledge being produced both within research and at all levels of education The second edition of The Oxford Handbook of Interdisciplinarity offers a thorough update of this major reference work summarizing the latest advances within the field of inter and transdisciplinarity The collection is distinguished by its breadth of coverage with chapters written by leading experts from multiple networks and organizations The volume is edited by respected interdisciplinary scholars and supported by a prestigious advisory board to ensure the highest quality and breadth of coverage The Oxford Handbook of Interdisciplinarity provides a synoptic overview of the current state of interdisciplinary research education administration and management and of problem-solving knowledge that spans the disciplines and interdisciplinary fields The volume negotiates the space between the academic community and society at large Offering the most broad-based account of inter and transdisciplinarity to date its 47 chapters provide a snapshot of the state of knowledge integration as interdisciplinarity approaches its century mark This second edition expands its coverage to discuss the emergence of new fields the increase of interdisciplinary approaches within traditional disciplines and professions new integrative approaches to education and training the widening international presence of interdisciplinarity its increased support in funding agencies and science policy bodies and the formation of several new international associations associated with interdisciplinarity This reference book will be a valuable addition to academic libraries worldwide important reading for

members of the sciences social sciences and humanities engaged in interdisciplinary research and education and helpful for administrators and policy makers seeking to improve the use of knowledge in society **Science, Technology and Society**

Giampietro Gobo,Valentina Marcheselli,2023-01-09 Science Technology and Society An Introduction provides students with an accessible overview of the interdisciplinary field of Science and Technology Studies STS The discipline breaks down traditional conceptions of knowledge as universal neutral and ahistorical and takes a more critical approach to science and technology as social embedded phenomena This comprehensive textbook makes use of unique examples and case studies to illustrate theoretical debates and concepts In addition the reader acquires a unique vision of contemporary issues such as the power of algorithms the mystification of fake news the role of experts within the decision making process for example Each chapter incorporates pedagogically rich features including interactive discussion points to be used individually or in class as prompts for debate

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controlled based system the pick and place robotic arm consists of a robotic arm placed on a moving

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elbow this is the joint between links b and c and it has one degree of freedom actuated by a rc servo motor it can rotate to about 180° by design by link a the motion about the elbow is actuated by a set of gear trains

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web based on the user commands the robot moves and pick and place the objects the robotic arm used here is similar to a human arm which is programmed to perform the pick and place functions the remainder of this paper is organized as follows the section 2 provides information about the existing works section 3 gives details of the proposed

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