

# INTRODUCING **SCIENCE** THROUGH IMAGES

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*Cases of Visual Popularization*



MARIA E. GIGANTE

# Introducing Science Studies

**Paul Johannesson, Erik Perjons**



## **Introducing Science Studies:**

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

Introducing Philosophy of Science Ziauddin Sardar, 2015-06-18 What do scientists actually do Is science value free How has science evolved through history Where is science leading us Introducing Philosophy of Science is a clear and incisively illustrated map of the big questions underpinning science It is essential reading for students the general public and even scientists themselves

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

Introducing Science through Images Maria E. Gigante, 2018-06-01 An examination of how images can serve as communication tools to popularize science in the public eye As funding for basic scientific research becomes increasingly difficult to secure public support becomes essential Because of its promise for captivating nonexpert publics the practice of merging art and imagery with science has been gaining traction in the scientific community While images have been used with greater frequency in recent years their value is often viewed as largely superficial To the contrary Maria E Gigante posits in Introducing Science through Images the value of imagery goes far beyond mere aesthetics visual elements are powerful communication vehicles The images examined in this volume drawn from a wide range of historical periods serve an introductory function that is they appear in a position of primacy relative to text and like the introduction to a speech have the potential to make audiences attentive and receptive to the forthcoming content Gigante calls them portal images and explicates their utility in science communication both to popularize and mystify science in the public eye Gigante analyzes how science has been represented by various types of portal images frontispieces portraits of

scientists popular science magazine covers and award winning scientific images from Internet visualization competitions Using theories of rhetoric and visual communication she addresses the weak connection between scientific communities and the public and explores how visual elements can best be employed to garner public support for research *Introducing Science Communication* Mark L. Brake, Emma Weitkamp, 2017-09-16 From discussions of climate change to the latest arguments around stem cell research science has never been more topical and relevant to our everyday lives Yet its intricacies are often hard for the general public to grasp The key challenge for scientists and science communicators is to explain these scientific ideas and engage different groups with current debates This long overdue book explores how to successfully communicate complex and sometimes controversial scientific issues Investigating the practices behind a range of traditional media and more interactive approaches the book looks at how professional communicators interact with and present science communication in all its guises It explores the historical background of science communication and examines how science continues to be referred to and used throughout popular culture the media and museums Practical chapters explain key methods and give tips on overcoming communication issues and problems whilst introducing the reader to a theoretical understanding of science communication Written and edited by pioneering and experienced professionals in the field this is an essential text for students and practitioners learning how to effectively communicate science **An Introduction to Design Science** Paul Johannesson, Erik Perjons, 2021-09-20 This book is an introductory text on design science intended to support both graduate students and researchers in structuring undertaking and presenting design science work It builds on established design science methods as well as recent work on presenting design science studies and ethical principles for design science and also offers novel instruments for visualizing the results both in the form of process diagrams and through a canvas format While the book does not presume any prior knowledge of design science it provides readers with a thorough understanding of the subject and enables them to delve into much deeper detail thanks to extensive sections on further reading Design science in information systems and technology aims to create novel artifacts in the form of models methods and systems that support people in developing using and maintaining IT solutions This work focuses on design science as applied to information systems and technology but it also includes examples from and perspectives of other fields of human practice Chapter 1 provides an overview of design science and outlines its ties with empirical research Chapter 2 discusses the various types and forms of knowledge that can be used and produced by design science research while Chapter 3 presents a brief overview of common empirical research strategies and methods Chapter 4 introduces a methodological framework for supporting researchers in doing design science research as well as in presenting their results This framework includes five core activities which are described in detail in Chapters 5 to 9 Chapter 10 discusses how to communicate design science results while Chapter 11 compares the proposed methodological framework with methods for systems development and shows how they can be combined Chapter 12 discusses how design science

relates to research paradigms in particular to positivism and interpretivism and Chapter 13 discusses ethical issues and principles for design science research The new Chapter 14 showcases a study on digital health consultations and illustrates the whole process in one comprehensive example Also added to this 2nd edition are a number of sections on practical guidelines for carrying out basic design science tasks a discussion on design thinking and its relationship to design science and the description of artefact classifications Eventually both the references in each chapter and the companion web site were updated to reflect recent findings

**Science Communication: An Introduction** Frans Van Dam, Liesbeth De Bakker, Anne M Dijkstra, Eric Allen Jensen, 2020-03-05 The book provides a concise informative comprehensive and current overview of key issues in the field of science communication the background of science communication its theoretical bases and its links to science communication practice Especially the link between theory research and practice is very well developed in the book and in the individual chapters I think that is valuable for both readers new to the field of science communication but also for those who identify with only one of these sides it is indeed a comprehensive and concise overview convincing in its aim to link theory research and practice and I will definitely use it for my lectures on science communication JCOM Journal of Science Communication A concise coherent and easily readable textbook about the field of science communication connecting the practice of science communicators with theory In the book recent trends and shifts in the field resonate such as the transition from telling about science to interacting with the public and the importance of science communication in health and environmental communication The chapters have been written by experts in their disciplines coming from philosophy of science and communication studies to health communication and science journalism Cases from around the world illustrate science communication in practice The book provides a broad up to date and coherent introduction to science communication for both students of science communication and related fields as well as professionals

Related Link s *An Introduction to Safety and Security Intelligence Science* Bing Wang, Chao Wu, 2025-08-20 This book is dedicated to the introduction and research on safety and security intelligence science It is the first time to put forward the idea of intelligence led safety management which demonstrates distinct interdisciplinary characteristics It caters to the needs of safety and safety intelligence in the era of big security and big intelligence and enhances the academic value of safety intelligence research Whether you are engaged in practical work or scientific research on safety and intelligence or are interested in issues about safety and intelligence this academic book will prove to be a worthy collection

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[Introduction to Quantitative Social Science with Python](#)

Weiqi Zhang, Dmitry Zinoviev, 2024-11-01 Departing from traditional methodologies of teaching data analysis this book presents a dual track learning experience with both Executive and Technical Tracks designed to accommodate readers with various learning goals or skill levels Through integrated content readers can explore fundamental concepts in data analysis while gaining hands on experience with Python programming ensuring a holistic understanding of theory and practical application in Python Emphasizing the practical relevance of data analysis in today s world the book equips readers with essential skills for success in the field By advocating for the use of Python an open source and versatile programming language we break down financial barriers and empower a diverse range of learners to access the tools they need to excel Whether you re a novice seeking to grasp the foundational concepts of data analysis or a seasoned professional looking to enhance your programming skills this book offers a comprehensive and accessible guide to mastering the art and science of data analysis in social science research

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