

# Technical Communication

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The field of technical communication is concerned with how professionals communicate complex information with specialist and nonspecialist users<sup>1</sup> in order to solve practical problems, often using communication technologies, multi-modal documents, or complex documents. These professionals may be identified primarily by their roles as communicators, with varying job titles and responsibilities but with primary expertise in communication (see Brumberger and Lauer 2015); or by their roles in another professional area, such as engineering, computing, management, accounting, criminal justice, and healthcare (“workplace communication”). Although the roles and professional identities are rather distinct, the communication tasks and products with which they work are often shared. This overview will give some attention to both domains of technical communication.

Like all communicators, technical communicators make use of shared textual conventions applied in recognizably similar situations to accomplish their communication goals. Those shared conventions, or genres, simplify the technical communicator’s work by constraining the range of possibilities in a given communication situation, and they can encourage innovation by helping technical communicators understand the goals of a text and envision a range of ways to achieve those goals.

Technical communicators face special challenges:

- The subject matter of technical communication is specialized, difficult, or esoteric.

# Research In Technical Communication

**Stephen Doheny-Farina**



## **Research In Technical Communication:**

**Research in Technical Communication** Laura J. Gurak, Mary M. Lay, 2002-12-30 The purpose of this cutting edge collection of essays is threefold first it presents the principles of data collection and interpretation or the methodological distinctions of a particular method appropriate to technical communication research Second it discusses the foundational principles of the methodologies given the primary discipline in which they were created and applied Finally it reflects upon the process of importing and employing these methodologies into the research field of technical communication and on how technical communication research has contributed to the development and application of these methodologies Written by many noted scholars in the field and presenting a wide range of research methods Research in Technical Communication combines theory and practice Both technical communicators and industry researchers who want to learn more about workplace research and methodologies will find it invaluable as will beginning and advanced scholars who will find much that is useful in its variety of subjects

**Research in Technical Communication** Hughes/Hayhoe, **A Research Primer for Technical Communication** George F Hayhoe, Michael A. Hughes, George F. Hayhoe, 2009-03-04 This practical volume provides a thorough introduction to conducting and critically reading research in technical communication complete with exemplars of research articles for study Offering a solid grounding in the research underpinnings of the technical communication field this resource has been developed for use in master s level and upper division undergraduate research methods courses in technical and professional communication

**Qualitative Research in Technical Communication** James Conklin, George F. Hayhoe, 2010-10-27 Addressing the explosive growth in qualitative research in recent years this volume represents the first anthology to bring together a representative sample from this growing body of work and comments on the reasons for the extraordinary interest in qualitative research Contributors to the volume bring forward reports of significant structured qualitative research into various aspects of technical communication practice addressing the questions of what new insights researchers are generating about the working reality of today s technical communicators and how technical communicators are perceived and treated by managers and by colleagues from other disciplines Including examples of qualitative methodologies including ethnography case study focus groups action research grounded theory and interview research used by technical communicators to strengthen their practice the result is a rich harmony of perspectives as diverse as the field of technical communication itself This book will be of interest to to students and academics seeking up to date information on current industry practices in technical communication as well as to practitioners in technical and professional communication The book will also serve as a text in undergraduate seminars and courses at the master s level

**Research in Technical Communication** Michael G. Moran, Debra Journet, 1985 This sourcebook demonstrates the vigorous work being done in the field of technical and scientific communication Collectively the essays offer researchers a basis from which to begin constructing the theoretical framework necessary for the study of technical communication The

book begins with general concerns and progresses to particular applications The chapters comprising Part I outline larger theoretical perspectives from which to examine technical communication humanistic approaches to technical communication the history of technical communication communication theory and technical writing and the teaching of technical writing Part II examines the relationship of technical communication to traditional rhetorical concerns such as invention audience modes of organization and style Specific types of technical communication proposals reports and business correspondence among others are discussed in Part III The use of the computer oral presentations and specialized forms of technical communication are examined in Part IV The appendixes offer guides to textbooks and style manuals and an overview of the technical writing profession      **The State of Research in Technical Communication** ,2009      Research in Technical Communication Michael A. Hughes,2007      Qualitative Research in Technical Communication James Conklin,George F. Hayhoe,2010-10-27 This volume brings together a representative sample from the growing body of work in qualitative research in technical communication Including examples of qualitative methodologies including ethnography case study focus groups action research grounded theory and interview research used by technical communicators to strengthen their practice the result is a rich harmony of perspectives as diverse as the field of technical communication itself

**Transnational Research in Technical Communication** Nancy Small,Bernadette Longo,2022 Transnational Research in Technical Communication Stories Realities and Reflections offers unique story based insights into the complexities and challenges of transnational and intercultural research      **Research Strategies in Technical Communication** Lynnette R. Porter,William Coggin,1995-09-28 Technical communicators work within the broad realm of technology science business and education With this book all areas of technical communication are covered along with how research affects them from practical day to day research techniques needed by technical writers to theory based empirical research techniques needed by researchers and lab assistants      **The Profession and Practice of Technical Communication** Yvonne Cleary,2021-07-29 This practical text offers a research based account of the technical communication profession and its practice outlining emergent touchpoints of this fast changing field while highlighting its diversity Through research on the history and the globalization of technical communication and up to date industry analysis including first hand narratives from industry practitioners this book brings together common threads through the industry suggests future trends and points toward strategic routes for development Vignettes from the workplace and examples of industry practice provide tangible insights into the different paths and realities of the field furnishing readers with a range of entry routes and potential career sectors workplace communities daily activities and futures This approach is central to helping readers understand the diverse competencies of technical communicators in the modern globalized economy The Profession and Practice of Technical Communication provides essential guidance for students early professionals and lateral entrants to the profession and can be used as a textbook for technical communication courses      *Solving Problems in Technical Communication*

Johndan Johnson-Eilola, Stuart A. Selber, 2024-05-31 The field of technical communication is rapidly expanding in both the academic world and the private sector yet a problematic divide remains between theory and practice Here Stuart A Selber and Johndan Johnson Eilola both respected scholars and teachers of technical communication effectively bridge that gap Solving Problems in Technical Communication collects the latest research and theory in the field and applies it to real world problems faced by practitioners problems involving ethics intercultural communication new media and other areas that determine the boundaries of the discipline The book is structured in four parts offering an overview of the field situating it historically and culturally reviewing various theoretical approaches to technical communication and examining how the field can be advanced by drawing on diverse perspectives Timely informed and practical Solving Problems in Technical Communication will be an essential tool for undergraduates and graduate students as they begin the transition from classroom to career

**A Research Primer for Technical Communication** George F Hayhoe, Pam Estes

Brewer, 2020-09-10 This fully revised edition provides a practical introduction to research methods for anyone conducting and critically reading technical communication research The first section discusses the role of research in technical communication and explains in plain language how to conduct and report such research It covers both quantitative and qualitative methods as well as surveys usability studies and literature reviews The second section presents a collection of research articles that serve as exemplars of these major types of research projects each followed by commentary breaking down how it corresponds to the information on that research type In addition to five new chapters of exemplars and commentaries this second edition contains a new chapter on usability studies This book is an essential introduction to research methods for students of technical communication and for industry professionals who need to conduct and engage with research on the job

**Scientific and Technical Communication, a Pressing National Problem and**

**Recommendations for Its Solution** Committee on Scientific and Technical Communication, 1969 Report on problems of scientific and technical information and documentation services in the USA discusses recommendations for the improvement of the efficiency of such systems and covers the use of computer aided research methods incl Planning and coordination at national level international cooperation etc library functions technical aspects legal aspects trends the role of international organizations etc Bibliography pp 307 to 317

*Writing in a Milieu of Utility* Teresa Kynell, Teresa Kynell-Hunt, 2000-03-17

This book traces the pedagogical evolution of technical communication in America as it grew out of Engineering English requirements from roughly the turn of the century to 1950 This study examines specific curricular patterns texts and writers on the subject of technical communication while also tracing engineering educational patterns as they emerge from the proceedings of the society for the promotion of engineering education Unique to the second edition of the book is a new preface by the recent past ATTW series editor Jimmie Killingsworth a new introduction by Elizabeth Tebeaux and an epilogue by Katherine Staples Writing in a Milieu of Utility concludes that technical writing as we teach it today likely found its roots

in engineering composition pedagogy when at approximately the turn of the century engineering educators recognized that writing about science and technology not only made sense in an academic milieu that emphasized utility but that such writing could also contribute to the professional success of engineering students Existing somewhat tenuously as engineering itself sought academic status technical communication emerged ultimately as a reconceptualized composition course after early to mid twentieth century calls for English and engineering cooperation made traditional composition offerings less relevant Academic writing on environmental communication proliferated in the 1990 s A few of us had been calling for such work and making initial investigations throughout the 1980 s but the momentum in the field built slowly Spurred by coverage in the mass media academic publishers finally caught the wave of interest In this exciting new volume the editors demonstrate more fully than ever before how environmental rhetoric and technical communication go hand in hand The key link that they and their distinguished group of contributors have discovered is the ancient concern of communication scholars with public deliberation Environmental issues present technical communicators with some of their greatest challenges above all how to make the highly specialized and inscrutably difficult technical information generated by environmental scientists and engineers usable in public decision making The editors encourage us to accept the challenge of contributing to environmentally conscious decision making by integrating technical knowledge and human values For technical communicators who accept the challenge of working toward solutions by opening access to crucial information and by engaging in critical thinking on ecological issues the research and theory offered in this volume provide a strong foundation for future practice

Rhetoric, Innovation, Technology Stephen Doheny-Farina, 1992 Stephen Doheny Farina shows that the technical and commercial processes of turning technologies into products are in significant ways communication processes Improving the way that technology is transferred from laboratory to marketplace is central to improving American productivity and competitiveness in a global economy In this provocative analysis Stephen Doheny Farina shows that the technical and commercial processes of turning technologies into products are in significant ways communication processes He explores the key role that technical communicators must play in the movement of technology from expert designers and developers to users Several lengthy case studies illustrate the rhetorical issues involved in technology transfers as well as the rhetorical barriers to their success Doheny Farina argues that processes typically called information transfer and technology transfer are not transfers at all but instead are series of personal constructions and reconstructions of knowledge expertise and technologies by the participants attempting to adapt technological innovations for social uses Underscoring the rhetorical nature of any technology transfer the case studies describe the powerful effect that a startup company's business plan can have on its future including the many factors that surround the writing of a business plan the rhetorical barriers to the transfer of an experimental artificial heart from a university research hospital to a biomedical products manufacturer and two compelling situations that call for the inclusion of technical writers in new product development from its inception A final

chapter focuses on the important elements in the education of technical communicators and an appendix discusses classroom applications and includes a fictional case incorporating issues of intraorganizational barriers to collaboration in the new product development process

**Three Keys to the Past** Michael G. Moran, 1999-02-17 With an emphasis on key individuals and key movements this book is the first attempt to provide a collection of critical essays on the history of technical communication designed to help guide future research This collection consists of the classic essays in the field that have made a major contribution to the development of the field and the new essays that contribute to our historical understanding of a specific element or period of technical communication This combined with an up to date bibliography of research in the area make *Three Keys to the Past* as valuable to the experienced researcher in the field as to those just entering it

**Citizenship and Advocacy in Technical Communication** Godwin Y. Agboka, Natalia Matveeva, 2018-06-22 In *Citizenship and Advocacy in Technical Communication* teachers researchers and practitioners will find a variety of theoretical frameworks empirical studies and teaching approaches to advocacy and citizenship Specifically the collection is organized around three main themes or sections considerations for understanding and defining advocacy and citizenship locally and globally engaging with the local and global community and introducing advocacy in a classroom The collection covers an expansive breadth of issues and topics that speak to the complexities of undertaking advocacy work in TPC including local grant writing activities cosmopolitanism and global transnational rhetoric digital citizenship and social media use strategic and tactical communication and diversity and social justice The contributors themselves representing fifteen academic institutions and occupying various academic ranks offer nuanced definitions frameworks examples and strategies for students scholars practitioners and educators who want to or are already engaged in a variegated range of advocacy work More so they reinforce the inherent humanistic values of our field and discuss effective rhetorical and current technological tools at our disposal Finally they show us how through pedagogical approaches and everyday mundane activities and practices we can advocate either actively or passively

*Foundations for Teaching Technical Communication* Katherine Staples, Cezar M. Ornatowski, 1997-12-31 This is designed to be a seminal textbook for researchers and teachers of scientific and technical communication It draws together contributions from scholars in the field covering the three broad themes of theory practice and program design while focusing on topics of contemporary concern These include insights into the relevance of cognitive psychology for technical communication ethics and multicultural issues impact of new technologies visual communication design of teaching and research programmes and quality and evaluation

**Digital Literacy for Technical Communication** Rachel Spilka, 2009-12-04 *Digital Literacy for Technical Communication* helps technical communicators make better sense of technology's impact on their work so they can identify new ways to adapt adjust and evolve fulfilling their own professional potential This collection is comprised of three sections each designed to explore answers to these questions How has technical communication work changed in response to the current digital writing

environment What is important foundational knowledge in our field that all technical communicators need to learn How can we revise past theories or develop new ones to better understand how technology has transformed our work Bringing together highly regarded specialists in digital literacy this anthology will serve as an indispensable resource for scholars students and practitioners It illuminates technology's impact on their work and prepares them to respond to the constant changes and challenges in the new digital universe

Immerse yourself in heartwarming tales of love and emotion with Crafted by is touching creation, **Research In Technical Communication** . This emotionally charged ebook, available for download in a PDF format ( \*), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

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























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