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VII. Using Experimental Design to Resolve Problems of Internal ValidityVIII. Varieties of Experiments in the Social Sciences; IX. External Validity and Artificiality; X. Conclusion; Acknowledgments; References; Chapter 4: The External Validity of Experiments That Test Theories; I. Problem; II. What Is External Validity?; III. Implications; IV. Summary and Conclusion; References; Chapter 5: Hypotheses, Operationalizations, and Manipulation Checks; I. Introduction; II. Hypotheses; III. The Experiment; IV. Operationalizations and Manipulations; V. On Particular Features

VI. Further Comments on OperationalizationsVII. Manipulation Checks; VIII. Further Comments on Manipulation Checks; IX. Summary and Conclusions; Acknowledgments; References; Part II: Designing and Conducting Experiments; Chapter 6: Ethics and Experiments; I. Introduction; II. Defining Ethics in Research; III. Ethical Issues in Laboratory Experiments; IV. Meeting Regulatory Requirements; V. Conclusions; Acknowledgments; References; Chapter 7: Technological Issues Related to Experiments; I. Introduction; II. Defining Technology; III. The Role of Technology in Creating Experimental Settings

IV. The Role of Technology in Operationalizing Independent VariablesV. Technologies as Independent Variables; VI. The Role of Technology in Operationalizing Dependent Variables; VII. Summary and Conclusion: Preparing for the Future of Technology in Laboratory Experiments; Acknowledgments; References; Chapter 8: Funding Experiments, Writing Proposals; I. Why Write a Proposal?; II. Special Problems of Experimental Research in the Social Sciences; III. The Structure of Research Funding; Roles and Role Behaviors and Some Terms; IV. Research Programs and Proposals

V. Preparation for Writing a Proposal

Sommario/riassunto

Laboratory Experiments in the Social Sciences is the only book providing core information for researchers about the ways and means to conduct experiments. Its comprehensive regard for laboratory experiments encompasses "how-to? explanations, investigations of philosophies and ethics, explorations of experiments in specific social science disciplines, and summaries of both the history and future of social science laboratories. No other book offers such a direct avenue to enlarging our knowledge in the social sciences. This collection of original chapters combines instructions and
