Record Nr. UNINA9910464424503321 Practical guidance on science and engineering ethics education for **Titolo** instructors and administrators: papers and summary from a workshop. December 12, 2012 / / Frazier F. Benya, editor; Cameron H. Fletcher, co-editor, Rachelle D. Hollander, co-editor; Joint Advisory Group to the Center for Engineering, Ethics, and Society (CEES) and the Online Ethics Center (OEC), National Academy of Engineering of the National Sciences Washington, DC:,: The National Academies Press,, [2013] Pubbl/distr/stampa ©2013 **ISBN** 0-309-29357-X Descrizione fisica 1 online resource (92 p.) 174.9 Disciplina Soggetti Research - Moral and ethical aspects Science - Moral and ethical aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references. Nota di bibliografia Nota di contenuto ""Front Matter""; ""Acknowledgments""; ""Contents""; ""1 Introduction""; ""2 Goals and Objectives for Instruction""; ""Why Teach Research Ethics? --MICHAEL KALICHMAN""; ""Balancing Priorities: Social Responsibility in Teaching Responsible Conduct of Research--RONALD R. KLINE""; ""Discussion""; ""3 Goals and Objectives for Instructional Assessment""; ""Instructional Assessment in the Classroom: Objectives, Methods, and Outcomes--MICHAEL DAVIS""; ""Assessing Ethics Education in Programs and Centers: Challenges and Strategies--HEATHER E. CANARY and JOSEPH R. HERKERT""; ""Discussion"" ""4 Institutional and Research Culture""""Institutional Strategies for Effective Research Ethics Education: A Report from the Council of Graduate Schools--JULIA D. KENT""; ""Getting from Regulatory Compliance to Genuine Integrity: Have We Looked Upstream?--BRIAN C. MARTINSON""; ""Discussion""; ""5 Final Discussion""; ""Appendix A: Biographies""; ""Appendix B: Workshop Agenda""; ""Appendix C: Workshop Participants""; ""Appendix D: Bibliography of Suggested

Resources""