Record Nr. UNINA9910452930203321 Autore Mills Julie E. Titolo Challenging knowledge, sex and power: gender, work and engineering // Julie E. Mills. [et al.] New York: ,: Routledge, , 2013 Pubbl/distr/stampa **ISBN** 0-415-67686-X 1-135-01160-5 0-203-74713-5 1-135-01161-3 Descrizione fisica 1 online resource (206 p.) Collana Routledge IAFFE advances in feminist economics;; 10 Disciplina 331.4/82 Soggetti Women in engineering Women in science Sex discrimination in science Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Title Page; Copyright Page; Table of Contents; List of tables; Acknowledgements: Abbreviations: 1 Why so few women engineers?: 2 Collaborative research and analytic strategies; 3 Working as a woman engineer; 4 The politics of knowledge and ignorance in workplace cultures; 5 Women challenging engineering through associations and networks; 6 Campaigns to challenge gender and power in engineering; 7 Conclusions; Appendix A: questionnaire for the National Survey 2; Appendix B: interview schedule used for the Career Study Appendix C: questionnaire for the survey component of the Workplace StudyAppendix D: interview schedule used for the Workplace Study; Appendix E: interview schedule used for the Campaign Study; References: Index Sommario/riassunto <P>Women in the developed world expect to work in the labour force over the course of their lives. On finishing school more girls are entering universities and undertaking professional training for careers

than ever before. Males and females enter many high status

professions in roughly equal numbers. However, engineering stands

out as a profession that remains obstinately male dominated. Despite efforts to change, little progress has been made in attracting and retaining women in engineering.
P><P>This book analyses the outcomes of a decade-long investigation into this phenomenon, fra