1. Record Nr. UNINA9910453984403321 Beyond bias and barriers [[electronic resource]]: fulfilling the potential **Titolo** of women in academic science and engineering // Committee on Maximizing the Potential of Women in Academic Science and Engineering, Committee on Science, Engineering, and Public Policy Pubbl/distr/stampa Washington, DC,: National Academies Press, c2006 **ISBN** 1-280-84432-9 9786610844326 0-309-65454-8 Descrizione fisica 1 online resource (345 p.) Disciplina 500.82/0973 Women in science - United States Soggetti Women in engineering - United States Science - Study and teaching - United States Engineering - Study and teaching - United States Women - Education - United States Vocational interests - United States Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. ""Front Matter""; ""Preface""; ""Acknowledgments""; ""Contents""; Nota di contenuto ""Figures, Tables, and Boxes""; ""Summary""; ""1 Introduction""; ""2 Learning and Performance"; ""3 Examining Persistence and Attrition""; ""4 Success and Its Evaluation in Science and Engineering""; ""5 Institutional Constraints"; ""6 Fulfilling the Potential of Women in Academic Science and Engineering"; ""Appendixes""; ""Appendix A Biographical Information""; ""Appendix B Statement of Task""; ""Appendix C Chapter 4, Measuring Racial Discrimination, Theories of

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