

1. Record Nr.	UNINA9910973560503321
Titolo	Pan-organizational summit on the U.S. science and engineering workforce : meeting summary / / Marye Anne Fox ; Government-University-Industry Research Roundtable ; National Academy of Sciences, National Academy of Engineering, Institute of Medicine of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2003
ISBN	9786610209187 9780309167871 0309167876 9781280209185 1280209186 9780309525305 0309525306
Edizione	[1st ed.]
Descrizione fisica	1 online resource (239 p.)
Altri autori (Persone)	FoxMarye Anne <1947-2021.>
Soggetti	Scientists - United States Engineers - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	FrontMatter -- Preface -- Contents -- Alfred P. Sloan Foundation -- Alliance for Science and Technology Research in America (ASTRA) -- American Association for the Advancement of Science (AAAS) -- American Institute of Chemical Engineers (AIChE) -- American Institute of Physics (AIP) -- American Society for Biochemistry and Molecular Biology (ASBMB) -- American Society of Civil Engineers (ASCE) -- American Society for Engineering Education (ASEE) -- American Society of Mechanical Engineers International (ASME) -- Building Engineering and Science Talent (BEST) -- Business-Higher Education Forum (BHEF) -- Coalition of the Concerned for the Vitality of the Science and Engineering Workforce -- Council on Competitiveness -- Commission on Professionals in Science and Technology (CPST) -- Educational Testing Service (ETS) -- Global Alliance -- Industrial Research Institute

(IRI) -- Information Technology Association of America (ITAA) -- The Institute of Electrical and Electronics Engineers-United States of America (IEEE-USA) -- MentorNet -- National Action Council for Minorities in Engineering (NACME) -- National Association of Manufacturers (NAM) -- The National Consortium for Graduate Degrees for Minorities in Engineering and Science (GEM) -- National Council of Teachers of Mathematics (NCTM) -- National Society of Black Physicists (NSBP) -- Partnership for Public Service (PPS) -- Project Kaleidoscope (PKAL) -- RAND -- Sigma Xi, the Scientific Research Society -- Society for Advancement of Chicanos and Native Americans in Science (SACNAS) -- Women in Engineering Programs and Advocates Network (WEPAN) -- Concluding Remarks -- Appendix A-Keynote Speaker Addresses -- Appendix B-Nonprofit Organizations Participating in the Pan-Organizational Summit on the U.S. Science and Engineering Workforce (November 11-12, 2002). Appendix C-Summit Agenda Pan-Organizational Summit on the U.S. Science and Engineering Workforce -- Appendix D-National Academies Publications on the U.S. Science and Engineering Workforce.

Sommario/riassunto

Each of 32 nonprofit organizations contributing a presentation to the Pan-Organizational Summit on the Science and Engineering Workforce (November 11-12, 2002; The National Academies, Washington, DC) was invited to issue a corresponding position paper to be reproduced in this volume. The bulk of this report comprises these papers. In addition, Shirley Jackson and Joseph Toole, two of the keynote speakers, have included their remarks.
