Record Nr. UNINA9910964303903321 Science as a gateway to understanding: international workshop **Titolo** proceedings, Tehran, Iran // Glenn Schweitzer and Yousef Sobouti. editors; Office for Central Europe and Eurasia Development, Security, and Cooperation, Policy and Global Affairs; National Research Council of the National Academies Washington, D.C., : National Academies Press, c2008 Pubbl/distr/stampa **ISBN** 9786611972790 9780309178020 0309178029 9780309128803 0309128803 9781281972798 1281972797 Edizione [1st ed.] 1 online resource (185 p.) Descrizione fisica Altri autori (Persone) SchweitzerGlenn E. <1930-2023.> SoboutiYousef Disciplina 507.1 Science - Study and teaching Soggetti Science - International cooperation 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. ""Preface""; ""Acknowledgments""; ""Contents""; ""Words of Welcome""; Nota di contenuto ""1 Where Does Science Go?""; ""2 Scientists and Truth""; ""3 The Innovation Ecology""; ""4 Wisdom: the Best Gateway to Understanding""; ""5 Interacademy Cooperation: An Approach to Understanding""; ""6 Understanding Others, the Science Way""; ""7 Loving and Sharing Science: Pierre-Gilles de Gennes""; ""8 Successes in Building International Bridges through Science"; ""9 The Universality of Science: Examples from History""; ""10 The Role of International Scientific Organizations""; ""11 Science and Culture"" ""12 A Half Century of Successes and Problems in U.S.-Iranian Cooperation in Science, Engineering, and Medicine"""13 Opportunities

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## Sommario/riassunto

In October 2007, the U.S. National Academies and the Iranian Institute for Advanced Studies in Basic Science organized the first of a series of planned U.S.-Iranian workshops on the topic "Science as a Gateway to Understanding." This new workshop series is a component of the broader effort of the National Academies to support bilateral workshops and exchange visits in a variety of fields with a number of Iranian institutions that began in 2000. This book includes papers that were presented at the workshop and summaries of the discussions that followed some of the presentations. At the conclusion of the workshop there was general agreement that the presentations on many aspects of science and scientific cooperation that have a bearing on mutual understanding were an important first step. Several participants underscored that the next workshop should emphasize how scientific cooperation can lead in concrete terms to improved understanding among both academic and political leaders from the two countries.