Record Nr. UNINA9910451300603321 Teaching and learning of physics in cultural contexts [[electronic **Titolo** resource]]: proceedings of the International Conference on Physics Education in Cultural Contexts: Cheongwon, South Korea, 13-17 August 2001 / / edited by Yunebae Park Pubbl/distr/stampa Singapore; ; Hong Kong, : World Scientific, c2004 **ISBN** 1-281-89890-2 9786611898908 981-270-289-X Descrizione fisica 1 online resource (495 p.) Altri autori (Persone) ParkYunebae Disciplina 530.071 Physics - Study and teaching Soggetti Cross-cultural studies 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. Organizations; Committee; Reviewers; Opening Address; Preface; Nota di contenuto Contents; Part I Context and History; Part II Conceptual Change; Part III Media; List of Participants; Authors' Index Sommario/riassunto The aims of the International Conference on Physics Education in Cultural Contexts were to explore ways towards convergent and divergent physics learning beyond school boundaries, improve physics education through the use of traditional and modern cultural contexts, and exchange research and experience in physics education between different cultures. A total of 45 papers have been selected for this

volume. The material is divided into three parts: Context and History, Conceptual Changes, and Media. The proceedings have been selected

for coverage in:. Index to Scientific & Technical Proceedin