Record Nr. UNINA9910438357103321 Modeling and measuring competencies in higher education [[electronic **Titolo** resource]]: tasks and challenges / / edited by Sigrid Blomeke ... [et al.] Pubbl/distr/stampa Rotterdam,: Sense Publishers, 2013 **ISBN** 94-6091-867-0 Edizione [1st ed. 2013.] 1 online resource (235 p.) Descrizione fisica Collana Professional and VET learning;; v. 1 Altri autori (Persone) BlomekeSigrid 370 Disciplina Soggetti Education, Higher - Evaluation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references. Nota di bibliografia Nota di contenuto pt. 1. Theory and methodology -- pt. 2. Instruments and studies -- pt. 3. Long-term outcomes -- pt. 4. Commentary. Measuring competencies acquired over the course of higher education Sommario/riassunto is an area of research that largely has been neglected. This deficit can be attributed to the complexity of academic competencies since the variety of institutions, programs, occupational fields and job requirements render it difficult to define and even harder to measure outcomes. Thus, assessing the preconditions for and effects of competency development is a challenge methodologically. In this book, a comprehensive review of the international state of research on modeling and measuring competencies in higher education across several academic disciplines is presented, along with an evaluation of the field's strengths and weaknesses. Renowned experts share insight into the most important recent research projects and point out controversies and challenges. Competencies are regarded as contextspecific dispositions acquired and required to cope successfully with domain-specific situations and tasks. However, the range of these dispositions is controversial. Should only cognitive facets be included or is it important to consider attitudes as well? Insufficient response rates and panel attrition are further challenges, as are the limitations of paper-and-pencil approaches to the complex measurement of higher education outcomes. Thus, this book may serve as a platform for the

exchange of research experiences and perspectives and hopefully will

instigate improvements in research into higher education.