Record Nr. UNISA996465530703316 Modelling Foundations and Applications [[electronic resource]]: 8th **Titolo** European Conference, ECMFA 2012, Kgs. Lyngby, Denmark, July 2-5, 2012, Proceedings / / edited by Antonio Vallecillo, Juha-Pekka Tolvanen, Ekkart Kindler, Harald Störrle, Dimitris Kolovos Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2012 **ISBN** 3-642-31491-0 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XIII, 446 p. 188 illus.) Programming and Software Engineering;; 7349 Collana Disciplina 005.1 Soggetti Software engineering Programming languages (Electronic computers) Computer logic Management information systems Computer science Software Engineering Programming Languages, Compilers, Interpreters Logics and Meanings of Programs Management of Computing and Information Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book constitutes the refereed proceedings of the 8th European Conference on Modelling Foundations and Applications, held in Kgs. Lyngby, Denmark, in July 2012. The 20 revised full foundations track papers and 10 revised full applications track papers presented were carefully reviewed and selected from 81 submissions. Papers on all aspects of MDE were received, including topics such as architectural modelling and product lines, code generation, domain-specic modeling, metamodeling, model analysis and verication, model

management, model transformation and simulation. The breadth of topics, as well as the high quality of the results presented in these

 accepted papers, demonstrate the maturity and vibrancy of the field.		