1. Record Nr. UNINA9910483373403321 Knowledge Engineering and Knowledge Management: 20th **Titolo** International Conference, EKAW 2016, Bologna, Italy, November 19-23, 2016, Proceedings / / edited by Eva Blomqvist, Paolo Ciancarini, Francesco Poggi, Fabio Vitali Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-49004-4 Edizione [1st ed. 2016.] Descrizione fisica 1 online resource (XVII, 806 p. 167 illus.) Collana Lecture Notes in Artificial Intelligence;; 10024 Disciplina 006.33 Soggetti Artificial intelligence Application software Information storage and retrieval Database management Data mining Software engineering Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval **Database Management** Data Mining and Knowledge Discovery Software Engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book constitutes the refereed proceedings of the 20th International Conference on Knowledge Engineering and Knowledge Management, EKAW 2016, held in Bologna, Italy, in November 2016. The 51 full papers presented were carefully reviewed and selected from 171 submissions. The papers cover all aspects of eliciting, acquiring, modeling, and managing knowledge, the construction of knowledge-

intensive systems and services for the Semantic Web, knowledge

management, e-business, natural language processing, intelligent information integration, personal digital assistance systems, and a variety of other related topics. A special focus was on "evolving knowledge", i.e., the impact of space and time on knowledge representation, concerning all aspects of the management and acquisition of knowledge representation of evolving, contextual, and local models.