Record Nr. UNINA9910438088603321 Employment location in cities and regions: models and applications // **Titolo** Francesca Pagliara ... [et al.], editors Pubbl/distr/stampa New York, : Springer, 2013 **ISBN** 1-283-84953-4 3-642-31779-0 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (293 p.) Collana Advances in spatial science, , 1430-9602 Altri autori (Persone) PagliaraFrancesca 331.1377 Disciplina Soggetti Employment (Economic theory) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references. Nota di bibliografia Nota di contenuto pt. I. Macro-scale approaches -- pt. II. Micro-scale approaches. Sommario/riassunto The focus of this book is the modeling of the location of economic activities, measured in terms of employment, in land-use and transportation systems. These measures are key inputs to models at intra-urban scales of the flows of persons and goods for both urban and transport planning. The models described here are either components of comprehensive models or specialist studies. Economic activities can be defined in terms of jobs or private-sector firms and public service organisations. Different levels of aggregation are used both in terms of organisational and geographical dimensions. In the case of firms and public organizations, a distinction can be made between the organizations themselves and corresponding establishments. For urban simulation models, it is the location of establishments that is important. At the more coarse levels of aggregation that are usually used in comprehensive models, firms and

organizations are aggregated into sectors.