Record Nr. UNINA9910739451303321 Modern probabilistic methods for analysis of telecommunication **Titolo** networks: Belarusian Winter Workshops in Queueing Theory, BWWQT 2013, Minsk, Belarus, January 28-31, 2013 : proceedings / / Alexander Dudin ... [et al.] (eds.) Pubbl/distr/stampa Berlin; New York, : Springer, c2013 **ISBN** 3-642-35980-9 Edizione [1st ed. 2013.] 1 online resource (VIII, 217 p. 40 illus.) Descrizione fisica Communications in computer and information science, . 1865-0929 : : Collana 356 Altri autori (Persone) DudinAlexander Disciplina 519.8/2 Soggetti Queuing networks (Data transmission) Telecommunication - Switching systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali International conference proceedings. Nota di bibliografia Includes bibliographical references and author index. Sommario/riassunto This book constitutes the refereed proceedings of the International Conference on Modern Probabilistic Methods for Analysis of Telecommunication Networks, Belarusian Winter Workshop in Queueing Theory, BWWQT 2013, held in Minsk, Belarus, in January 2013, The 23 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers present new results in study and optimization of information transmission models in telecommunication networks using different approaches, mainly based on theories of queueing systems and queueing networks.