1. Record Nr. UNINA9910424576003321 Titolo Models and analysis of vocal emissions for biomedical applications: 7th International Workshop - August 25-27, 2011 Firenze, Italy / / edited by Claudia Manfredi Firenze:,: Firenze University Press,, 2011 Pubbl/distr/stampa 1 online resource (214 pages): illustrations; digital, PDF file(s) Descrizione fisica Proceedings and report;;77 Collana Disciplina 574.0184 Soggetti Biological models Speech Lingua di pubblicazione Italiano **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto The MAVEBA Workshop proceedings, held on a biannual basis, collect the scientific papers presented both as oral and poster contributions, during the conference. The main subjects are: development of theoretical and mechanical models as an aid to the study of main phonatory dysfunctions, as well as the biomedical engineering methods for the analysis of voice signals and images, as a support to clinical diagnosis and classification of vocal pathologies.