1. Record Nr. UNINA9910669803603321 Autore Rodríguez Francisco Titolo Models of Delay Differential Equations Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 Descrizione fisica 1 electronic resource (248 p.) Soggetti Research & information: general Mathematics & science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book gathers a number of selected contributions aimed at Sommario/riassunto providing a balanced picture of the main research lines in the realm of delay differential equations and their applications to mathematical modelling. The contributions have been carefully selected so that they cover interesting theoretical and practical analysis performed in the deterministic and the stochastic settings. The reader will find a complete overview of recent advances in ordinary and partial delay differential equations with applications in other multidisciplinary areas

such as Finance, Epidemiology or Engineering