Record Nr. UNINA9910300114403321 **Titolo** Differential and Difference Equations with Applications [[electronic resource] ]: ICDDEA, Amadora, Portugal, June 2017 / / edited by Sandra Pinelas, Tomás Caraballo, Peter Kloeden, John R. Graef Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 **ISBN** 3-319-75647-8 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (640 pages) Springer Proceedings in Mathematics & Statistics, , 2194-1009;; 230 Collana Disciplina 515.625 515.75 Soggetti Difference equations Functional equations Differential equations Partial differential equations Difference and Functional Equations **Ordinary Differential Equations** Partial Differential Equations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book gathers papers from the International Conference on Differential & Difference Equations and Applications 2017 (ICDDEA 2017), held in Lisbon, Portugal on June 5-9, 2017. The editors have compiled the strongest research presented at the conference, providing readers with valuable insights into new trends in the field, as well as applications and high-level survey results. The goal of the ICDDEA was to promote fruitful collaborations between researchers in the fields of differential and difference equations. All areas of differential and difference equations are represented, with a special emphasis on applications.