1. Record Nr. UNINA9910364947603321 Science and Technology Parks and Regional Economic Development: Titolo An International Perspective / / edited by Sara Amoroso, Albert N. Link, Mike Wright Cham:,: Springer International Publishing:,: Imprint: Palgrave Pubbl/distr/stampa Macmillan, , 2019 **ISBN** 3-030-30963-0 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (236 pages) Collana Palgrave Advances in the Economics of Innovation and Technology, 2662-3862 658.421 Disciplina Soggetti **Economic policy** Development economics Entrepreneurship Regional economics Spatial economics R & D/Technology Policy **Development Economics** Regional/Spatial Science Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto 1. An International Perspective on Science and Technology Parks -- 2. The Strategic Choices that Science and Technology Parks Must Make --3. University Science and Technology Parks: A U.S. Perspective -- 4. Science Technology Parks and Close Relations: Heterogeneity, Context and Data -- 5. The Experience of Spanish Science and Technology Parks: Gathering Data -- 6. Science Parks and Smart Specialization --7. Science Parks and Business Incubation in the United Kingdom: Evidence from University Spin-Offs and Start-Ups -- 8. Technoparks in Turkey: A Descriptive Study -- 9. Heterogeneity as a Key for Understanding Science and Technology Park Effects -- 10. Science and Technology Parks as Drivers of Place-based Innovation Ecosystems: Two Examples from Europe -- 11. Towards a Framework to Advance

the Knowledge on Science Park Contribution: An Analysis of Science

Sommario/riassunto

Park Heterogeneity -- 12. Lessons Learned and a Future Research and Policy Agenda on Science Parks.

This book is the first collection of scholarly writings on science and technology parks (STPs) that has an international perspective. It explores concrete ways to systematically collect information on public and private organizations related to their support of and activities in STPs, including incubation to start-up and scale-up, and collaborations with centers of knowledge creation. Rather than perpetuate the qualitative assessment of successful practices, the focus of this book is to present quantitative and qualitative evidence of the impact of STPs on regional development and to raise awareness on the importance of systematic data collection and analysis. Only through a systematic collection of data on fiscal identification numbers of companies. universities, and university spin-offs will it be possible to conduct current and especially future analyses on the impact of STPs on entrepreneurship, effectiveness of technology transfer, and regional economic development. To this extent, the synergistic views of academics, representatives from STPs, and policy experts are crucial.