Record Nr. UNINA9910380749903321 Development Studies in Regional Science: Essays in Honor of Kingsley **Titolo** E. Haynes / / edited by Zhenhua Chen, William M. Bowen, Dale Whittington Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 Pubbl/distr/stampa **ISBN** 981-15-1435-6 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (568 pages): illustrations New Frontiers in Regional Science: Asian Perspectives., 2199-5974; Collana 42 338.9 Disciplina Soggetti Regional economics Spatial economics Development economics **Economic theory** Economic growth Schools of economics Regional/Spatial Science **Development Economics** Economic Theory/Quantitative Economics/Mathematical Methods **Economic Growth Heterodox Economics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto 1.Introduction -- Part I: Fundamental Issues -- 2. Expanding the Content of Regional Science--Risks and Rewards, An Essay -- 3. Is Regional Science just Economics with a "dij" added to all Equations? Some Thoughts of an Economist -- 4. Sustainability and Resilience through Micro-Scale Decisions for Change -- 5. Residency, Race, and the Right to Public Employment -- 6. Humanitarian Local and Regional Economic Development: A potential answer to sustainability and conflict prevention in the information age -- 7. Regional Policy Analysis in the Era of Spatial Big Data -- 8. A Spatial Interaction Model Based On Statistical Mechanics -- 9. Regional modeling of major projects: what

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## Sommario/riassunto

This book examines major policy and planning issues in development studies from the regional science perspective. It investigates questions such as: "How are communities able to deal with uncertainties raised by conflicts, technology, and external shocks in the process of development?"; "How can nations achieve sustainable development in terms of resource allocation and management?"; and "How can developing countries improve their economic competitiveness while maintaining the objectives of equitable and coordinated growth among different regions?" using case studies that focus on different subfields, like infrastructure, environment, data science, sustainability and resilience. The book is organized in three parts. Part I clarifies fundamental issues regarding development studies and regional science in general, while Part II includes several case studies that address development-related opportunities and challenges with a focus on Asian countries. Lastly, Part III offers a global perspective and explores development experiences from countries throughout the world. Featuring contributions by leading academics and practitioners working at various organizations linked to international development, and including multidisciplinary analyses, the book appeals to students who are interested in development studies and regional science. It also offers planners and policymakers fresh insights into regional economic development.