Record Nr. UNINA9910786192103321 Re-framing regional development: evolution, innovation, and transition **Titolo** // edited by Philip Cooke Pubbl/distr/stampa London;; New York:,: Routledge,, 2013 **ISBN** 1-136-22303-7 0-203-09748-3 1-283-97335-9 1-136-22304-5 Descrizione fisica 1 online resource (393 p.) Collana Regions and cities;;62 Altri autori (Persone) CookePhilip Disciplina 307.1/2 Soggetti Regional planning Regional economics Industrial clusters Technological innovations - Economic aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Reframing regional development: complex systems integration, "emergence", and policy modularisation / Philip Cooke -- Evolutionary transition space -- A world in emergence : notes toward a resynthesis of urban-economic geography for the 21st / Century Allen J. Scott --Regional resilience, cross-sectoral knowledge platforms and the prospects for growth in Canadian city-regions / David A. Wolfe --Forms of emergence and the evolution of economic landscapes / Ron Martin and Peter Sunley -- Strange attractors and policy emergence : complex adaptive innovation / Philip Cooke -- Innovation and diversity -- The health technologies sector in Oxfordshire : evolution or optimism in regional development? / Helen Lawton-Smith -- Reframing regional innovation systems: evolution, complexity, and public policy / Elvira Uyarra and Kieron Flanagan -- Path dependence and new

technological path creation in the economic landscape / James Simmie -- Proximity and innovation networks : an evolutionary approach / Pierre-Alexandre Balland, Ron Boschma, and Koen Frenken -- Cluster emergence and destabilisation -- Foresight and innovation : emergence

and resilience of the cleantech cluster at Lahti, Finland / Helina Melkas and Tuomo Uotila -- "Twilight of the gods": the rise of Asia Pacific and Californian convergent media and the demise of Nordic Mobile Telephony in the ICT global innovation network / Philip Cooke -- The remarkable resilience of cities of art: the challenge of a new renaissance in Florence / Luciana Lazzeretti -- Socio-cultural dynamics in spatial policy: explaining the on-going success of cluster politics / Dieter Rehfeld and Judith Terstriep -- Evolutionary spatial policy -- Transformation of regional innovation systems: from old legacies to new development paths / Franz Todtling and Michaela Trippl -- Path dependence and the state: the politics of novelty in old industrial regions / Kevin Morgan -- City-regions, innovation, and universities: the evolution and transition of uk urban governance institutions / Fumi Kitagawa.

Sommario/riassunto

Turbulence characterises the current global scene. This book uses complementary theoretical approaches to understand and help prescribe policies to 're-frame' the regional development problem in turbulent times. These approaches are: evolutionary complexity; evolutionary economic geography; emergence theory; and resilience theory. From below, they address the four major crises creating a 'perfect storm' for societies and economics involving: the climate change crisis; the energy crisis; the banking and financial crisis; and the global economic crisis. This book analyses and pro