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| 1. Record Nr. | UNINA9910458943703321 |
| Autore | Horvath Gyula <1951-, > |
| Titolo | Space and place in Central and Eastern Europe : historical trends and perspectives // Gyula Horvath |
| Pubbl/distr/stampa | New York : , : Routledge, , 2015 |
| ISBN | 1-315-85205-5 1-317-91754-5 |
| Descrizione fisica | 1 online resource (273 pages) : illustrations |
| Collana | Regions and Cities ; ; 77 |
| Disciplina | 307.1/20943 |
| Soggetti | Regional planning - Europe, Central Regional planning - Europe, Eastern Sustainable development - Europe, Central Sustainable development - Europe, Eastern Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references at the end of each chapters and index. |
| Nota di contenuto | pt. 1. Regional development : processes, frameworks and driving forces -- pt. 2. National characteristics of regional development and policy: country case studies -- pt. 3. Inter-regional co-operation in Central Europe. |
| Sommario/riassunto | "Across Europe there is a rapidly changing context for undertaking regional development. In the 20th century, development of the former planned economies (Bulgaria, Czech Republic, Hungary, Poland, Romania and Slovakia), was defined by these countries differences, rather than their common ideological roots. These disparities altered over time and were marked by changing social structures. However, the ranking of regions has remained the same as core areas have strengthened their positions while the structural obstacles to the modernisation of peripheral areas have remained due to a lack of coherent regional policy. This book examines the specific regional development paths of Central and Eastern European countries and evaluates the effects of the determining factors of this process. Through analysis of the system of objectives, instruments and |

institutions used in different eras, and case studies of Hungary, East Germany and Germany, development models are established and compared with Western European patterns. The book summarises the experiences of Central and Eastern European regional cooperation and examines the basic nature of the cohesion problems of the Carpathian Basin trans-national macro region. It confirms by comparative historical analyses that the transformation was indeed unique. This book will make a welcome addition to the literature for students and academics interested in the broader picture of Central and Eastern European politics, future integration within the European Union and the history of regional development processes"--

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| 2. Record Nr. | UNINA9910136802503321 |
| Autore | Marcos R. Costa |
| Titolo | Progenitor diversity and neural cell specification in the central nervous system |
| Pubbl/distr/stampa | Frontiers Media SA, 2015 |
| Descrizione fisica | 1 online resource (107 p.) |
| Collana | Frontiers Research Topics |
| Soggetti | Neurosciences |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | The central nervous system continuously perceives, integrates, processes and generates information. These complex functions rely on the detailed elaboration of its cellular network and on the myriads of individual, highly differentiated and specialized cell types, classically subdivided into neurons, astrocytes and oligodendrocytes. The specification of these individual populations begins early during development with less differentiated, yet already partly restricted, progenitor cells. Anatomically located in dedicated germinative niches, neural progenitors perceive the influence of diffusible molecules of various natures and concentrations. These signals result in the initial |

specialization of cohorts of progenitors that express unique combinations of transcription factors. It is now clearly established that both extrinsic and intrinsic signals act in concert to determine the fate potentials of these progenitor cohorts. This limitation increases over time, adult neural progenitors being more restricted than their developmental counterparts. Nevertheless, recent data have shown that the fate restriction of neural progenitors, as well as that of their progenies, can be overwritten upon selected intrinsic factor expression, not only during development but also in adulthood. This e-book is a collection of original research studies along with review articles that, together, provide insights into the vast spatiotemporal diversity of neural progenitors, and the various factors that govern their fate potential.
