

LOWER DANUBE BASIN

Approaches to Macroregional Sustainability

Dan BĂLTEANU (editor)

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The volume is based on a selected list of communications held over the four editions of the international symposium “*Interdisciplinary Research-Innovation related to the EU Strategy for the Danube Region*”, organized under the aegis of the *Romanian Academy’s Council of Research Coordination for the EU Strategy for the Danube Region* and the *National Committee for Future Earth – Research for Global Sustainability*. The researches on the Romanian Danube Valley are part of the Romanian Academy’s fundamental project, Development Strategy of Romania for the next 20 years (2016 – 2035), specifically of its eighth domain: “*the European Danube Project / the National Danube Strategy*”.

The 16 papers of the volume are grouped into three parts: *the global change context: transdisciplinarity and capacity building; environmental risks and biodiversity: assessments and tools; and local and regional territorial development*.

In essence, the volume „**Lower Danube Basin. Approaches to Macroregional Sustainability**” distinguishes the role of interdisciplinary and transdisciplinary researches in providing scientific services that are meant to efficiently support decision-makers and policies connected to different domains of sustainable development in the Danube Basin.

