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Nota di contenuto	Title page; Redaction Committee; Preface; Contents; Earthquake Loss Modelling for Seismic Risk Management; Analysis of Vrancea Seismic Source Based on Seismological Records; Seismotectonic Conditions and Seismic Risk for Cities in Georgia; Earthquake Scenarios for the Microzonation of Sofia; Earthquakes and the Vulnerability of Industries - A Concept for the German Mining Industry; Main Foundations of Ecological Safety of Environment and Residents in an Area Influenced by Tailing Deposits of Radioactive Waste Ecological Risks from Hazardous Features in Ukraine That May Be Targets for Acts of Terrorism Geographical Information Systems (GIS) for Fire Brigades and Fire-Fighting Actions; Conclusions After the Fuel

Depot Fire at Buncefield (GB), December 2005; Procedures for the Handling of Contaminated Armament Related Sites; The SANDOZ Catastrophe and the Consequences for the River Rhine; The Latest Hesse Water and Soil Protection Guidelines; Hazard Prevention and Emergency Planning on Transboundary Rivers in the UNECE Region; Preventive Measures Are the Best Disaster Control - The Checklist Method

Utilization of Industrial Waste Products as an Effective Method of Ecological Disaster Prevention The University Regional Research Consortium (Moldavia) for Environmental Monitoring and Protection - As a Premise for the Optimization of Living Conditions Through the Prevention of Natural and Human; Preliminary Study Regarding Local Potential for the Use of Wood Waste for the Generation of Energy as an Alternative to Energy Which Produces Gas Emissions - A Man Made Disaster; Impact of Sewage from the Town of Iasi - At the Limit of Man Made Disaster - On the Microbiota of the River Bahlui

Natural and Man Made Disasters in the Moldova Area of Romania Vulnerability Mitigation and Risk Assessment of Technological Disaster; Environmental Negotiations and Their Connection with Climate Change Risks; Geophysical Investigation Methods for the Assessment of Risks in an Area Used for the Disposal of Hazardous Chemical Wastes; Risk Management of Natural and Man Made Processes - The Basis of Population and Territorial Protection in the Republic of Armenia; Monitoring Dangerous Geological Processes in Moldova Results of a Performed Course of Pectin-Prophylaxis in Preschool Children of an Industrial City Environmental Hazards and Safety in Ukraine: Scientific and Educational Aspects; Learning from Disasters - Information Management in Emergency Planning; Mass Media and Catastrophe Prevention. How to Avoid the Crisis After the Crisis; Global Sustainable Development and the Main National Strategies for the Environment in the Republic of Moldova; Conclusion; Author Index

Sommario/riassunto

Increasing frequency and severity of natural disasters in the Republic of Moldova, limited resources for prevention and mitigation of their impact, has increased the level of vulnerability of the population. This publication discusses theoretical knowledge and practical experiences in the area of natural and anthropogenic disasters.
