

FOREWORD

The National Report of the Romanian Committee of Geodesy and Geophysics (RNCGG) prepared for the XXIII-rd General Assembly of IUGG aims at presenting the main directions and results of newly initiated and/or developed scientific researches of Romanian geoscientists, corresponding to the component associations, regarding the interdisciplinary study of the planet Earth.

In the framework of this volume, each section of the RNCGG has displayed, under the guidance of the national correspondents, the involvement of Romanian scientists and specialists in major national and international research projects, the organization of significant conferences and symposia, as well as the main topics discussed by the Romanian participants.

A selective bibliography is presented as an important part of every contribution within the National Report, allowing to those interested to continuously follow the development of the research projects as well as the involved working groups, in view of establishing contacts that we hope will prove to be mutually profitable in the next future.

This report, conceived as an ensemble that allows the interested reader to get an accurate image upon the activity in geodesy and geophysics in Romania, includes the interval 1999 - 2003, since the last IUGG General Assembly held in Birmingham, UK. The possibility of presenting a quite comprehensive volume is a consequence of the continuous improvements in the organizational policy of the RNCGG, by appointing a new national correspondent (IAG) as well as new members and secretaries of the associations' committees.

Significant efforts and dedicated work have been provided by Dr. Constantin Sava, RNCGG Secretary General, by Dr. Dumitru Ioane, editor-in-chief, by Dr. Otilia Diaconu, who produced the CD version, and by all the associate editors. Their most important contribution is acknowledged and thanked.

The National Report represents also homage to our dear professors and former presidents of the Romanian National Committee of Geodesy and Geophysics, founders of the Romanian school of geophysics, **Acad. Sabba S. Stefanescu and Acad. Liviu Constantinescu.**



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**National Report on Geodetic and Geophysical Activities in Romania
on 1999 - 2003 period.**