



**ANNALES GEOPHYSICAE****THE CANADIAN SURVEYOR**

Includes supplements.

**COMPUTATIONAL MODELS IN SURVEYING AND PHOTOGRAMMETRY****SURVEY REVIEW****HYDROGRAPHY**

*Delft University Press* Introduction to and an overview of the broad field of hydrography. Since there is only a weak interdependence between the eleven chapters, each of them can be studied separately

**ARCHAEOLOGY AND NATURAL SCIENCE****WHITAKER'S BOOK LIST****INTERNATIONAL BOOKS IN PRINT****ADVANCES AND TRENDS IN GEODESY, CARTOGRAPHY AND GEOINFORMATICS****PROCEEDINGS OF THE 10TH INTERNATIONAL SCIENTIFIC AND PROFESSIONAL CONFERENCE ON GEODESY, CARTOGRAPHY AND GEOINFORMATICS (GCG 2017), OCTOBER 10-13, 2017, DEMÄNOVSKÁ DOLINA, LOW TATRAS, SLOVAKIA**

*CRC Press* The International Scientific and Professional Conference on Geodesy, Cartography and Geoinformatics 2017 (GCG 2017) was organized under the auspices of the Faculty of Mining, Ecology, Process Control and Geotechnologies, Technical University of Košice (SK), Pavol Jozef Šafárik University in Košice (SK), Faculty of Civil Engineering, STU Bratislava (SK), Faculty of Civil Engineering, CTU Prague (CZ), University of Technology, Kielce (PL), AGH University of Science and Technology, Krakow (PL), Upper Nitra Mines Prievidza, plc. (SK) and the Slovakian Mining Society (SK). The conference was held from October 10 - 13, 2017, in Low Tatras, Slovakia. The purpose of the conference was to provide a forum for prominent scientists, researchers and professionals from Slovakia, Poland and the Czech Republic to present novel and fundamental advances in the fields of geodesy, cartography and geoinformatics. Conference participants had the opportunity to exchange and share their experiences, research and results solved within scientific research projects with other colleagues. The conference focused on a wide spectrum of actual topics and subject areas in Surveying and Mine Surveying, Geodetic Control and Geodynamics, and Cartography and Geoinformatics and collected in this proceedings volume.

**AMERICAN JOURNAL OF PHYSICS****THE SHOCK AND VIBRATION DIGEST****A PUBLICATION OF THE SHOCK AND VIBRATION INFORMATION CENTER, NAVAL RESEARCH LABORATORY****FORTHCOMING BOOKS****SURVEYING AND MAPPING****SME TECHNICAL PAPER****IBM SYSTEMS JOURNAL****COMPREHENSIVE ROCK ENGINEERING****PRINCIPLES, PRACTICE & PROJECTS**

*Pergamon* Engineers wishing to build structures on or in rock use the relatively new discipline known as rock mechanics. Comprehensive Rock Engineering is an up-to-date comprehensive work of reference containing a compilation of knowledge in one coherent publication. Clearly illustrated throughout, this multi-volume publication covers every aspect of rock mechanics and rock engineering. The work is arranged in five volumes under the themes: Fundamentals; Analysis and Design Methods; Rock Testing and Site Characterization; Excavation, Support and Monitoring; and Surface and Underground Project Case Histories, providing information for rock engineering application.

**ROCK TESTING AND SITE CHARACTERIZATION****COMPREHENSIVE ROCK ENGINEERING:: PRINCIPLES, PRACTICE AND PROJECTS**

*Elsevier* Rock Testing and Site Characterization

**ENCYCLOPEDIA OF SOLID EARTH GEOPHYSICS**

*Springer Science & Business Media* The past few decades have witnessed the growth of the Earth Sciences in the pursuit of knowledge and understanding of the planet that we live on. This development addresses the challenging endeavor to enrich human lives with the bounties of Nature as well as to preserve the planet for the generations to come. Solid Earth Geophysics aspires to define and quantify the internal structure and processes of the Earth in terms of the principles of physics and forms the intrinsic framework, which other allied disciplines utilize for more specific investigations. The first edition of the Encyclopedia of Solid Earth Geophysics was published in 1989 by Van Nostrand Reinhold publishing company. More than two decades later, this new volume, edited by Prof. Harsh K. Gupta, represents a thoroughly revised and expanded reference work. It brings together more than 200 articles covering established and new concepts of Geophysics across the various sub-disciplines such as Gravity, Geodesy, Geomagnetism, Seismology, Seismics, Deep Earth Processes, Plate Tectonics, Thermal Domains, Computational Methods, etc. in a systematic and consistent format and standard. It is an authoritative and current reference source with extraordinary width of scope. It draws its unique strength from the expert contributions of editors and authors across the globe. It is designed to serve as a valuable and cherished source of information for current and future generations of professionals.

**BOLLETTINO DI GEOFISICA TEORICA ED APPLICATA****REIHE C--DISSERTATIONEN****WHITAKER'S BOOKS IN PRINT****الموسوعة العربية****ELEKTROOPTISCHE PRÄZISIONSSTRECKENMESSUNG****BEITRÄGE ZUM GEODÄTISCHEN SEMINAR, 23. SEPTEMBER 1983****VERMESSUNGSWESEN UND RAUMORDNUNG****VR.****SURVEYING AND MAPPING****QUARTERLY PUBLICATION OF AMERICAN CONGRESS ON SURVEYING AND MAPPING****BULLETIN DE LA SOCIÉTÉ BELGE DE GÉOLOGIE****INTERNATIONALE BIBLIOGRAPHIE DER REZENSIONEN WISSENSCHAFTLICHER LITERATUR****INTERNATIONAL BIBLIOGRAPHY OF BOOK REVIEWS OF SCHOLARLY LITERATURE. BIBLIOGRAPHIE INTERNATIONALE DES RECENSIONS DE LA LITTÉRATURE SAVANTE**