

Geoguide

Organising Knowledge in a Global Society updates the successful first edition, which has been widely used as an introduction to the field of information organisation, both in Australia and overseas. The work reflects current practice and trends, paying particular attention to how libraries and other information services provide intellectual access to digital information resources through metadata. In this revision, the various information organisation components of the Web 2.0 phenomenon are discussed, including social tagging and folksonomies. The new edition also covers the latest developments in metadata standards, such as Resource Description and Access, and information retrieval systems such as the increasing support for faceted navigation. Examples and case studies have been updated throughout. This book is based on over 150 scientific papers about the Dogu'a Tembien district in Ethiopia. To reach a broader public of people interested in geosites and human-environment interactions, the authors here add a geoguide about this mountain district in Ethiopia (13°30' N, 39°10' E; upto 2850 m high) which shows a varied lithology. A large team has carried out research in that district over the past 23 years, including long stays in the areas. Numerous viewpoints and geosites are only accessible on foot; hence the authors prepared the book as a trekking guide, which will enhance sustainable tourism in the same time. This edited work summarises the study results in the international literature into a comprehensive book, which comprises 35 thematic chapters, detailed description of 573 km of trekking routes to access the landscape and the most scenic excursion points, as well as the necessary logistical information. A state-of-the-art trekking map is included as a digital annex.

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For the last 20 years there has been a growing interest in the geosciences for topics related to geoheritage: geoconservation, geotourism and geoparks. *Geoheritage: Assessment, Protection, and Management* is the first and only reference book to cover these main topics as well as the relationship of geoheritage to other subjects such as landscapes, conservation, and tourism. The book also includes methodologies for assessment, mapping, and visualisation, along with case studies and colour images of some of the most important global geosites. This book is an essential resource for geoscientists, park and geopark managers, tourism and regional planning managers, as well as university students interested in geoheritage, geosites, geomorphosites, geoconservation, and geotourism. It also includes critical information on UNESCO's Global Geoparks, World Heritage and Biosphere Reserve sites, national parks and protected areas in general, land-use planning and nature conservation policies, and in the general contribution of geodiversity for sustainable development. Winner of the 2019 AESE Award for Outstanding Publication Written by a panel of 46 authors from 14 countries in all continents Based on conceptual, methodological, and applied research carried out by academics and practitioners Includes 160 colour images and maps of geoheritage sites Features six case studies from sites in Africa, Asia, Australia, Europe, North America and South America

This GeoGuide provides an overview of the geology of Alnö, combined with an up-to-date field itinerary. Covering all major geological aspects, it offers an essential summary of Alnö and its intriguing magmatic rocks in a compact form suitable for field excursions and home study alike. As one of the type localities for carbonatite, the late Proterozoic Alnö ring complex has been a crucial site for carbonatite-related research (next to the Fen complex in Norway), and provided

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one of the earliest test beds for this unique group of igneous rocks. Five geological excursions introduce the visitor to the most rewarding outcrops, including detailed descriptions and a wealth of high-quality colour photographs. The excursions are complemented by a detailed review of the history of scientific investigation on Alnö and, in particular, a catalogue of exotic and common minerals associated with the complex's carbonatitic and alkaline silicate rocks. Finally, a summary of its trace element and isotope geochemistry as well as a brief outlook on Alnö's potential as a future source of Rare Earth Elements (REEs) completes the book.

Steve Hencher presents a broad and fresh view on the importance of engineering geology to civil engineering projects. Practical Engineering Geology provides an introduction to the way that projects are managed, designed and constructed and the ways that the engineering geologist can contribute to cost-effective and safe project achievement. The nee

Geoguide: A Revision Book for Year 12 Geographers has been carefully developed to meet the needs of Year 12 Geography students in Western Australian schools. It is a companion activity book, containing a variety of exercises designed to enhance students' understanding of course concepts and provide for the development of essential geographic skills. The Geoguide contains plenty of stimulus material, sketch maps, diagrams, graphs and tables. Worksheet exercises promote student-centred inquiry learning. Self-test exercises and extended-answer activities, based on sample T.E.E. questions, are designed to provide students with valuable feedback regarding their understanding of the course. Study notes provide helpful advice for revision,

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while study skills strategies are outlined in detail.

What's the point of creating a great Web site if no one goes there-or worse, if people come but never return? How do some sites, such as America Online, EBay, and GeoCities, develop into Internet communities with loyal followings and regular repeat traffic? How can Web page designers and developers create sites that are vibrant and rewarding? Amy Jo Kim, author of *Community Building on the Web* and consultant to some of the most successful Internet communities, is an expert at teaching how to design sites that succeed by making new visitors feel welcome, rewarding member participation, and building a sense of their own history. She discusses important design strategies, interviews influential Web community-builders, and provides the reader with templates and questionnaires to use in building their own communities.

Geo Technical Guidance Note No. 5 (TGN 5)Geoguide 2 - Guide to Site Investigation : Updated Appendix B:

Sourcs of InformationProceedings of the International Symposium on New Generation Design Codes for Geotechnical Engineering Practice - Taipei 2006National Taiwan University of Science and Technology, Taipei, Taiwan, 2 - 3 November 2006World Scientific

Yahoo! For Dummies, 2nd Edition hits the shelves with refreshed information on Yahoo!'s most popular and useful features. Author Brad Hill covers registering for Yahoo!, customizing it to deliver the content of one's choosing, and getting a Yahoo! e-mail account. The book also guides you through using Yahoo!'s Web page design and hosting service (GeoCities), it's multimedia

broadcast center (Broadcast), and its variety of shopping and financial services.

Understanding Ethiopia is a detailed description of Ethiopia's geological story and enables non-specialist readers to share the author's thrill at gaining a deeper insight into the processes which produced, and continue to shape, this amazing country. Ethiopia's spectacular landscapes, ranging from mountains over 4500m high to salt plains 150m below sea level, are a reflection of the geological processes that formed the country. Indeed, its history and the historical sites, for which it is renowned, are largely determined by geology. Readers learn why and how Ethiopia's geology is both unique and dynamic, as here the earth's crust is in the process of breaking apart.

This book serves as a guide to discovering the most interesting volcano sites in Italy. Accompanied by some extraordinary contemporary images of active Neapolitan volcanoes, it explains the main volcanic processes that have been shaping the landscape of the Campania region and influencing human settlements in this area since Greek and Roman times and that have prompted leading international scientists to visit and study this natural volcanology laboratory. While volcanology is the central topic, the book also addresses other aspects related to the area's volcanism and is divided into three sections: 1) Neapolitan volcanic activity and processes (with a general introduction to volcanology and its development around Naples together with descriptions of the landscape and the main sites worth visiting); 2) Volcanoes and their interactions with local human

settlements since the Bronze Age, recent population growth and the transformation of the territory; 3) The risks posed by Neapolitan Volcanoes, their recent activity and the problem of forecasting any future eruption.

A guide to the search engine's content and services covers navigation, operation, searching, email, chat, and scheduling, while showcasing Web sites devoted to news, sports, weather, finance, auctions, and shopping. To Ruth Dallas, words are as much a part of the natural world as are beech trees, seashells and mountains. It is no accident, therefore, that much of her work should be rooted in the New Zealand landscape, reflecting its rhythms, seasons, its benevolence and its harshness, and its effect on men and women.

The book thoroughly describes Iceland's geological development and its current geological processes, taking into account both geographic and geo-ecological aspects. Furthermore, it includes suggested excursions especially for individual tours. The most popular tourist "highlights" (e.g. the Golden Circle with Þingvellir, Gullfoss and Geysir) should certainly not be excluded. But there is so much more to explore apart from the main tourist routes - and sometimes only a few kilometers away. Examining various regions of the country, each proposed stop is sufficiently described so that it is easily accessible (especially for individual tourists). A wealth of maps, graphics and images illustrate and

supplement the coverage. This invaluable guide is aimed in particular at individual tourists to Iceland. It provides those tourists wishing to explore Iceland on their own with a wide range of suggestions for their trip. In addition, numerous excursion suggestions for the west, southwest and south, including the Westman Islands, are described in detail.

Surface and Underground Projects is the last volume of the five-volume set Rock Mechanics and Engineering and contains twenty-one chapters from key experts in the following fields: - Slopes; - Tunnels and Caverns; - Mining; - Petroleum Engineering; - Thermo-/Hydro-Mechanics in Gas Storage, Loading and Radioactive Waste Disposal.

The five-volume set "Comprehensive Rock Engineering", which was published in 1993, has had an important influence on the development of rock mechanics and rock engineering. Significant and extensive advances and achievements in these fields over the last 20 years now justify the publishing of a comparable, new compilation. Rock Mechanics and Engineering represents a highly prestigious, multi-volume work edited by Professor Xia-Ting Feng, with the editorial advice of Professor John A. Hudson. This new compilation offers an extremely wideranging and comprehensive overview of the state-of-the-art in rock mechanics and rock engineering and is composed of peer-reviewed, dedicated contributions by all the key experts

worldwide. Key features of this set are that it provides a systematic, global summary of new developments in rock mechanics and rock engineering practices as well as looking ahead to future developments in the fields. Contributors are worldrenowned experts in the fields of rock mechanics and rock engineering, though younger, talented researchers have also been included. The individual volumes cover an extremely wide array of topics grouped under five overarching themes: Principles (Vol. 1), Laboratory and Field Testing (Vol. 2), Analysis, Modelling and Design (Vol. 3), Excavation, Support and Monitoring (Vol. 4) and Surface and Underground Projects (Vol. 5). This multi-volume work sets a new standard for rock mechanics and engineering compendia and will be the go-to resource for all engineering professionals and academics involved in rock mechanics and engineering for years to come.

Communication of design risk within a transparent and rational framework is necessary in view of the increasing interest in code harmonization, public involvement in defining acceptable risk levels, and risk-sharing among client, consultant, insurer, and financier. Activities in code harmonization are particularly noteworthy. For the geotechnical engineering profession, there is added pressure for it to undergo a significant revamp because structural and geotechnical design are increasingly

incompatible. The contributions in this volume tackle the important issues relating to new generation geotechnical design codes, in a bid to move geotechnical engineers forward together with the significant changes occurring at the global level.

Sample Chapter(s). Chapter 1: Limit States Design Based Codes for Geotechnical Aspects of Foundations in Canada (195 KB). Contents: Code Concept and Harmonization; Performance Oriented Geotechnical Analysis; Geotechnical Reliability Analysis; Geohazards; Engineering Practice and Challenges; Geotechnical Uncertainties and Variabilities. Readership: Researchers and professionals in civil engineering.

This book is one out of 8 IAEG XII Congress volumes, and deals with the preservation of cultural heritage. In 1972, the World Heritage Convention linked in a single framework the concepts of nature conservation and the preservation of cultural sites. Since then, engineering geology is enlarging its contributions to national and international projects on this topic and is extending its interests to key issues like: safeguarding of monuments and sites from geotechnical perspectives; advanced monitoring; investigations on cultural landscapes; development of geo-databases for cultural heritage classification; studies on the interactions between humankind, natural landscape evolution and cultural heritage; analysis of weathering and deterioration of rock properties of monuments; risk analysis of sites affected by natural hazards and many others. With the

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contributions in this book, engineering geologists, conservation scientists and further experts from other natural, social and economic sciences, as well as representatives of international organizations and national and local administrative authorities exchange their ideas and practices on culture heritage preservation by presenting both local case studies and multidisciplinary international projects. The Engineering Geology for Society and Territory volumes of the IAEG XII Congress held in Torino from September 15-19, 2014, analyze the dynamic role of engineering geology in our changing world and build on the four main themes of the congress: Environment, processes, issues and approaches. The congress topics and subject areas of the 8 IAEG XII Congress volumes are: Climate Change and Engineering Geology. Landslide Processes. River Basins, Reservoir Sedimentation and Water Resources. Marine and Coastal Processes. Urban Geology, Sustainable Planning and Landscape Exploitation. Applied Geology for Major Engineering Projects. Education, Professional Ethics and Public Recognition of Engineering Geology. Preservation of Cultural Heritage. For practising civil and structural engineers in the field of general earth-retaining structure theory, this work presents the results of many case studies of actual retaining wall analysis, design, and construction. It also includes fundamental papers dealing with the effects of groundwater on passive earth pressure, and other related topics.

Includes: Members of the Commission; Table of Cases; Findings, Opinions, and Orders; Response to Petitions to

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Quash; Table of Commodities; and Index.

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