The Association of Applied Geochemists

The Association of Applied Geochemists is an international organization specializing in the field of exploration and applied geochemistry. Their objectives are to promote the application of geochemistry in relation to exploration and the environment, to foster communication, fellowship and cooperation between those working in, studying or who have an interest in these fields. The AAG newsletter is available as quarterly membership, non-membership, or student. The Association is sponsored by the Geological Society of London.

Submission procedure: Manuscripts should be prepared as outlined on the Society's Web Site (www.appliedgeochemists.org). All submissions to the journal should be made online via the Society's Web Site (www.appliedgeochemists.org). All electronic communications should be sent to: geolsoc@geolsoc.org.uk.

Submission of manuscripts is now via the Web Site, providing faster communications and immediate refereeing. Electronic communications is preferred. Corresponding author should supply an email address for correspondence. All manuscripts are subject to peer review and the Editor reserves the right to reject any manuscript. Manuscripts in excess of 12 pages are subject to an additional charge. All authors will be invited to advise on appropriate reviewers. No payment is made for manuscripts submitted to the journal that are accepted for publication.

 manic and the composition of the weathering conditions of rock masses on slopes. According to the local conditions, a variety of slope movements may take place and involve weathered rock masses. Sliding and rapid or slow slides evolving to debris flows are the most common type of slope movement; at the same time, slow, deep-seated landslides can also affect large volumes of weathered rocks and soils. Despite the high frequency of landslides in weathered materials, and the damage and casualties they repeatedly cause, little is known about the relationship between weathering and slope movements. This volume presents worldwide case studies, ranging from some of the most well-documented areas to those with limited understanding.

The volume focuses on the coastal chalk cliffs of the English Channel, where coastal cliffface instability is a major problem for public safety, access and coastal erosion. The book is intended for both researchers and practitioners to address current knowledge and needs of coastal cliff stability.

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New

Geology Special Publication 23

Weathering and a Predisposing Factor to Slope Movements

Editors: D. G. Calastra and M. Parini

This volume is intended to provide an up-to-date overview of the approaches, methodologies and techniques utilized to better understanding of the weathering conditions of rock masses on slopes. According to the local conditions, a variety of slope movements may take place and involve weathered rock masses. Sliding and rapid or slow slides evolving to debris flows are the most common type of slope movement; at the same time, slow, deep-seated landslides can also affect large volumes of weathered rocks and soils. Despite the high frequency of landslides in weathered materials, and the damage and casualties they repeatedly cause, little is known about the relationship between weathering and slope movements. This volume presents worldwide case studies, ranging from some of the most well-documented areas to those with limited understanding.

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Geology Special Publication 22

Engineering Geology for Tomorrow's Cities

Editors: M. G. Colman, H. R. Reaves, J. Jefferson and T. Spink

This book and the accompanying DVD provide a statement of knowledge and understanding of engineering geology as applied to the urban environment at the start of the 21st century. In particular, this volume demonstrates that:

• Existing standards currently widely used internationally are on the verge of unacceptable conditions due to increasing urbanization and climate change;

• The need for advanced geological exploration and analysis is urgent, to reduce risks to critical infrastructures such as transport networks, energy systems, and flood defenses.

The book offers a comprehensive overview of engineering geology and provides an extensive analysis of case studies with the aim of representing the most up-to-date developments in the field.
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