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Society

-serving science & profession

Publishing House News

New Titles

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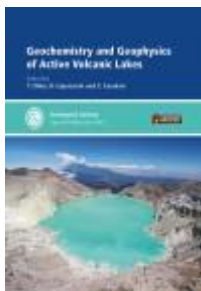
We are pleased to bring you details of our [newly published books](#), please see below for more information.

With best wishes

Jenny Blythe

The Geological Society Publishing House

New and recently published titles from GSL



Geochemistry and Geophysics of Active Volcanic Lakes

Edited by T. Ohba, B. Capaccioni and C. Caudron

List price: £ 100

Fellow's price: £ 50

Other societies price: £ 60

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Volcanoes sometimes host a lake at the Earth's surface. These lakes are the surface expressions of a reservoir, often termed a hydrothermal system, in highly fractured, permeable and porous media where fluids circulate. They can become monitoring targets since they integrate the heat flux discharged by an underlying magma body and condense some volcanic gases. Since they trap volcanic heat and...[read more](#)

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Radioactive Waste Confinement: Clays in Natural and Engineered Barriers

Edited by S. Norris, J. Bruno, M. Van Geet and E. Verhoef

List price: £ 100

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It is internationally accepted that the safest and most sustainable option for managing radioactive waste is geological disposal, utilizing both engineering and geology to isolate the waste and contain the radioactivity...[read more](#)

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Tectonics of the Deccan Large Igneous Province

Edited by S. Mukherjee, A. A. Misra, G. Calvès and M. Nemčok

List price: £ 110

Fellow's price: £ 55

Other societies price: £ 66

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Understanding the Deccan Trap Large Igneous Province in western India is important for deciphering the India–Seychelles rifting mechanism. This book presents 13 studies that address the development of this province from diverse perspectives including field structural geology, geochemistry, analytical modelling, geomorphology and geophysics ...[read more](#)

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New map from the British Geological Survey and NERC



Bedrock Geology of the United Kingdom and Ireland, 1:1,250,000

Price: £ 5.95

A new modern printed bedrock geology map produced in collaboration with the Earth Science Teachers' Association, Geographical Association, Geological Survey of Ireland and Geological Survey of Northern Ireland. Provides an overview of the geology of the UK and Ireland at a relatively coarse scale using current BGS and GSI data...[read more](#)

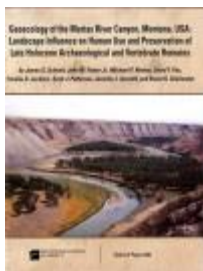
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[William Smith 1815 Geological Map](#) of England and Wales with part of Scotland
Bedrock Geology UK [North](#) booklet and map (1:625,000 scale)
Bedrock Geology UK [South](#) booklet and map (1:625,000 scale)



New titles from the Geological Society of America



Geocology of the Marias River Canyon, Montana, USA: Landscape Influence on Human Use and Preservation of Late Holocene Archaeological and Vertebrate Remains

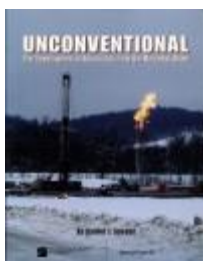
By James G. Schmitt, John W. Fisher Jr., Michael P. Neeley,
David F. Pac, Frankie D. Jackson, Scott J. Patterson, Jennifer L.
Aschoff, and Stuart Challender

[BUY NOW](#)

List price: £ 30

GSA and GSL Fellow's price: £ 20

The Marias River canyon in north-central Montana served during late Holocene time as a locus of human activity in an ecologically and geologically dynamic landscape. This volume presents the results of interdisciplinary research, synergistically combining geologic, ecologic, and archaeologic approaches focused on examining the ways that Late Precontact peoples depended upon the animal...[read more](#)



Unconventional: The Development of Natural Gas from the Marcellus Shale

By Daniel J. Soeder

List price: £ 42.50

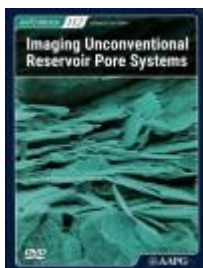
GSA and GSL Fellow's price: £ 29.25

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New technology has opened vast reserves of “unconventional” natural gas and oil from shales like the Marcellus in the Appalachian Basin, making the United States essentially energy independent for the first time in decades. Shale gas had its origins in the oil embargos and energy crises of the 1970s, which led to government research to increase domestic energy..[read more](#)

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New title from the American Association of Petroleum Geologists



Imaging Unconventional Reservoir Pore Systems

Edited by Terri Olson

List price: £ 182

Fellow's price: £ 103

AAPG member price: £ 103

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This Memoir covers recent advances in the acquisition and application of high-resolution image data to unconventional reservoirs. The value of integrating multiple techniques is a common theme. Chapters address imaging methods, recognition of artifacts, and case studies that explore nanopore systems within particular depositional... [read more](#)

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New title from European Mineralogical Union and the Mineralogical Society of Great Britain & Ireland



Mineral reaction kinetics: Microstructures, textures, chemical and isotopic signatures

Edited by Wilhelm Heinrich and Rainer Abart

Price: £ 55.00

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In the late 20th century advances in experimentation and in material characterization greatly fostered the development of internally consistent thermodynamic data. Together with the development of thermodynamic modelling tools... [read more](#)

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New title from Dunedin



Volcanoes of Europe, Second edition

By Dougal Jerram, Alwyn Scarth & Jean-Claude Tanguy

List price: £ 29.99

Fellow's price: £ 26.99

[BUY NOW](#)

Volcanoes are intimately tied to the history of humanity, they help forge the Earth's crust and atmosphere, and they are very much an active feature of today. The archaeology of most ancient civilizations of Europe preserves the imprint of spectacular and volcanic phenomena while, in modern times life is still affected by large eruptions from Europe's active volcanic systems... [read more](#)

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New notebooks added



Rite in the Rain Notebooks

The online bookshop stocks a range of notebooks from 'Rite in the Rain', including a Geological Society field book with the GSL logo.

Each notebook is made up of a patented environmentally responsible, all-weather writing paper that sheds water...[view the range available](#)

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Dates for your 2017 diary

The Geological Society of London will be exhibiting at the following exhibitions:

[EAGE](#), Paris, France, 12-15 June

[Engineering Geology 50](#), Portsmouth, UK, 5-7 July

[Goldschmidt Conference](#), Paris, France, 13-18 August

[Geological Society of America Annual Meeting](#), Seattle, USA,
22-25 October

[American Geophysical Union Fall Meeting](#), New Orleans, USA,
11-15 December



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