

# **HOGG** Bulletin No 3

# May 2021

https://historyofgeologygroup.co.uk



HOGGNewsletter@gmail.com

This Bulletin is emailed to HOGG members and associates to provide up-to-date news of current and forthcoming events of interest to historians of geology. Please send news of events for the next Bulletin (mid June), to Bulletin co-ordinator, Andrew Hopkins at <a href="mailto:ahopkins@talk21.com">ahopkins@talk21.com</a> by 11<sup>th</sup> June.

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### 1. Notifications

#### HOGG ONLINE HISTORY OF GEOLOGY

This HOGG webpage has a number of useful links and is good starting point for anyone interested in following up a history of geology topic: <a href="https://www.geolsoc.org.uk/Groups-and-Networks/Specialist-Groups/History-of-Geology-Group/Online-Resources">https://www.geolsoc.org.uk/Groups-and-Networks/Specialist-Groups/History-of-Geology-Group/Online-Resources</a>

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## 2. Forthcoming Events

#### **HOGG MEETINGS AND CONFERENCES**

Except for the September meeting, these will be held virtually during 2021.

Admission to all online meetings is free to HOGG members via an exclusive weblink for claiming a ticket at the Eventbrite website. A link for each online meeting will be emailed out to members. Registration and ticket booking is via the Eventbrite website where an outline of each event can be found. Guests are welcome to attend meetings for a small admission charge. For membership enquiries please email: <a href="mailto:pfriches@hotmail.com">pfriches@hotmail.com</a>

**Wed. 12<sup>th</sup> May 2021** (11.00 to 16.00) Conference: The Geological Society's Map: understanding George Bellas Greenough and his 1820 map project.

Registration (and tickets for admission) via Eventbrite. Free for HOGG members and former/present members of the Greenough Club/Society (UCL) (via members' exclusive code).

 $\underline{\text{https://www.eventbrite.co.uk/e/the-geological-societys-map-understanding-greenough-and-his-1820-map-tickets-140831515855}$ 

**Thurs 17<sup>th</sup> June 2021** (Lunchtime: 13.00 to 14.00). *Treasures from the Archive of the Sedgwick Museum* with Sandra Freshney.

Thurs 29<sup>th</sup> July 2021 (Lunchtime: 13.00 to 14.00) - Geology & Medicine with Dr Chris Duffin (full title tbc).

**Fri to Sun 10**<sup>th</sup> **to 12**<sup>th</sup> **Sept 2021** HOGG field meeting - *Malvern Rocks: Geology in a Victorian Health Resort* with Tim Carter.

A meeting in Malvern to look at how the complex geology of the Malvern Hills and their surroundings was investigated and came to be understood during the nineteenth century. Geology and fossil collecting were additional attractions for visitors to what was a premier resort, with its famous 'water cure', based on the springs flowing from the hills. The event is being planned to enable social distancing, should this still be required. Booking is available from 12<sup>th</sup> May at <a href="https://www.eventbrite.co.uk/e/hogg-field-meeting-malvern-rocks-geology-in-a-victorian-health-resort-tickets-146144854193">https://www.eventbrite.co.uk/e/hogg-field-meeting-malvern-rocks-geology-in-a-victorian-health-resort-tickets-146144854193</a>.

**Thurs 14<sup>th</sup> October 2021** (Lunchtime: 13.00 to 14.00) *The history of petroleum exploration: how a handful of principles interacted with evolving technologies* with Tony Spencer.

Fri 19<sup>th</sup> November 2021 (13.00 to 14.30) HOGG AGM followed by:

The Discovery' of the Silurian: following in the footsteps of Murchison with Duncan Hawley.

#### OTHER MEETINGS AND CONFERENCES

**Thurs 13<sup>th</sup> May 2021** (19.00) *Impressions on the Landscape: The Enduring Legacy of William Smith* with Dr Peter Wigley, co-author of 'Strata. William Smith's Geological Maps'.

See: http://www.hertsgeolsoc.ology.org.uk/2021meetings.htm

**Fri 1**<sup>st</sup> **October 2021** (rescheduled from 9<sup>th</sup> April) *Pills and Politics: a new look at George Bellas Greenough and his Geological Map of 1820* with Prof. Hugh Torrens.

See: https://geologistsassociation.org.uk/calendars

#### **International Conferences**

18th to 24th July 2021 46th INHIGEO Symposium, Krakow, Poland.

See: http://www.inhigeo.com/firstcircular.pdf

Conference topics are:

- 1. History of geological surveys and biographies of their creators
- 2. History of geological societies
- 3. History and development of geological cartography
- 4. History of mineral extraction / Mining history
- 5. General contributions and biographies of famous geologists

25<sup>th</sup> to 31<sup>st</sup> July 2021 *IUHPST/DHST Conference* in Prague, Czech Republic. All scientific events of the 26th ICSHT and the DHST General Assembly will be held online. Please visit the conference website: <a href="https://www.ichst2021.org">https://www.ichst2021.org</a>.

**15**<sup>th</sup> **to 21**<sup>st</sup> **August 2021** The rescheduled 45<sup>th</sup> INHIGEO Symposium in New Delhi, India. [IUGS hopes to be able to organize a virtual themed meeting early in 2022 in order to replace the 36<sup>th</sup> IGC. See: https://www.iugs.org/].

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# 3. Recent publications

#### a. By HOGG Members

- C.V. Burek and B.M. Higgs (eds.). 2021. Celebrating 100 Years of Female Fellowship of the Geological Society: Discovering Forgotten Histories. GSL Special Publication No. 506. This volume celebrates the centenary of the first female Fellows of the Geological Society of London. It discovers and uncovers untold stories of pioneering women geoscientists, not only from the UK but from across the world, who have advanced the science of geology through research, education or industry.
- E.P.F. Rose. 2021. Canadian links with British military geology...(see below).
- T. Sharpe. 2021. A case of mistaken identity...(see below).
- M. A. Taylor 2020. 'Rude bones' under the cataract: Lyellian geology in Tennyson's *The Princess. Tennyson Research Bulletin* 11, 265-269.
- M. A. Taylor 2020. Mary Anning of Lyme Regis, and the Great Storm of 1824. *Proceedings of the Dorset Natural History and Archaeological Society* 141, 31-40.
- M. A. Taylor and L.I. Anderson 2020. An unusual papier-mâché replica of a fossil (?) from the Free Church of Scotland College Collection. *The Geological Curator* 11, 207-212.

#### b. Other publications of interest

Earth Sciences History, Volume 40, Issue 1 (April 2021).

See: https://meridian.allenpress.com/esh/issue

**Contents** 

The French foundations of Hutton's Theory of the Earth, Part One: Hutton as a student of Guillaume-François Rouelle Gregory F. W. Todd

More than just a rock collection. The meteorite collection of the Italian geologist Teodoro Monticelli (1759–1845) *Annarita Franza, Carmela Petti and Giovanni Pratesi* 

A case of mistaken identity: is Mary Anning (1799–1847) actually William Buckland (1784–1856)? *Tom Sharpe* 

Clementine Helm Beyrich (1825–1896), the unusual case of a woman popularizer of the geosciences during the nineteenth century in central Europe Barbara A. R. Mohr

Transforming the character of the Upper Mississippi River

Kristan Cockerill

Canadian links with British military geology 1814 to 1945

Edward P. F. Rose

A short history of paleontology in Turkey, Part 1: From the nineteenth century to the collapse of Ottoman Turkey

\*Volkan Sarigül\*

A short history of paleontology in turkey, Part 2: Paleontology in the republic of Turkey  $Volkan\ Sarig\"{u}l$ 

Tourists play with lava and volcanic heat: Kilauea volcano's early contributions to Hawai'i's tourism industry

Alice Kim and Nicole C. Lautze

Magmatological tectonics: Alfred Rittmann's paradigm

Daniele Musumeci, Stefano Branca and Luigi Ingaliso

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### 4. Also of Interest

#### Call for contributions:

- INHIGEO Series on the History of the International Geological Congress 1878-2000. Published in the IUGS Journal Episodes: <a href="http://www.inhigeo.com/publications.html">http://www.inhigeo.com/publications.html</a>.
- The 4<sup>th</sup> IGC held in London in 1888 has as yet not been covered in this series and is one of the few early meetings lacking an historical overview. The articles in this series are relatively short and include details regarding the preparation, official invitations, scientific sessions and excursions and any major scientific outcomes from the meeting regarding diffusion of theories. As this is one of the earlier meetings this latter aspect would be important to look at in detail. J. Prestwick was President, and Geikie, Blanford, Hughes and Topley were part of the organizing committee.
- The IUGS journal *Episodes* is open access, has a wide distribution and a relatively fast publication time. Articles in *Episodes* are outstanding tools for confronting geoscientists with their history. They are also attractive to authors and readers alike because of the provided open access.

If you are interested in submitting a contribution within this series on the 4<sup>th</sup> IGC or have any questions concerning this matter, please contact the INHIGEO Publications and Outreach Coordinator Kathleen Histon: <a href="mailto:hiscat@interfree.it">hiscat@interfree.it</a>.