





Geology Break with Dr Annette McGrath

Rocks, Minerals and Fossils

From Monday the 26th of February until the morning of Friday the 2nd of March 2018



The Green Park Hotel, Clunie Bridge Road, Pitlochry, Perthshire PH16 5JY Tel: 01796 473248 www.thegreenpark.co.uk bookings@thegreenpark.co.uk

The Green Park Hotel 2018 Geology Break with Dr Annette McGrath

Are you interested in geology ? Would you like to know how minerals and rocks have formed ? Do fossils tickle your fancy...?

If so, then my **'Introduction to Rocks, Minerals and Fossils'** course at the Green Park Hotel is the one for you! My name is Dr Annette McGrath and I am a trained geologist (BSc, MSc and PhD) and a lecturer at the University of York, but I also specialise in general-interest residential geology courses.

Come and have a thorough introduction to rocks, minerals and fossils through a series of talks and hands-on practical sessions. A substantial, museum-quality geological collection of rocks, minerals and fossils, from both the UK and abroad, will be available for you to view and handle on this course. A large variety of geological maps and general interest books, guides and textbooks will also be to hand for inspection, from basic to more advanced, to suit all levels. A 'petrological'



microscope that is specially adapted to look at thin sections of rocks will also be present, so that you can scrutinise the magnified inner secrets of igneous, metamorphic and sedimentary rocks down the microscope.

Monday the 26th of February

So as to make the most of your day, feel free to arrive any time from mid-morning onwards. Complimentary tea, coffee, and biscuits will be available in the main lounges - please just help yourself.

6.00pm.

The first organised activity will be a sherry reception in the Main Lounges. This will give you the chance to meet your hosts from the Green Park, your tutor Annette McGrath, as well as your fellow guests.

6.30pm - 8.30pm.

A four course dinner will be served in the dining-room, followed by coffee, tea, and shortbread in the lounges.

Tuesday the 27th of February

Rocks, Minerals and Fossils

<u>8.30am - 9.45am.</u>

A full Scottish breakfast will be served in the dining room.

From 10.00am - morning session

Introductory session with Annette - Introductions and first geology session with Annette.

Break for lunch in the Sun Lounge.

From 2.00pm - afternoon session Geology session with Annette

From 6.00pm.

A pre-dinner Sherry reception in the main lounge.

From 6.30pm - 8.30pm.

A four course dinner will be served in the dining room, followed by coffee and shortbread in the main lounge.

Wednesday the 28th of February

Rocks, Minerals and Fossils

<u>8.00am - 9.45am.</u>

A full Scottish breakfast will be served in the dining-room.

From 10.00am - morning session

Geology session with Annette

Break for lunch in the Sun Lounge.

From 2.00pm - afternoon session Geology session with Annette

From 6.00pm.

A pre-dinner sherry reception will be held in the main lounge.

From 6.30pm - 8.30pm.

A four course dinner will be served in the dining room, followed by coffee and shortbread in the main lounge.

Thursday the 1st of March

Rocks, Minerals and Fossils

<u>8.00am - 9.45am.</u>

A full Scottish breakfast will be served in the dining-room.

From 10.00am - morning session

Geology session with Annette

Break for lunch in the Sun Lounge.

From 2.00pm - afternoon session

Geology session with Annette

<u>At 6.00pm.</u>

Annette will bring the Geology Break to a close by hosting a bucks-fizz reception in the Main Lounges.

From 6.30pm - 8.30pm.

A four course dinner will be served in the dining room, followed by coffee and shortbread in the main lounge.

Friday the 2nd of March

Rocks, Minerals and Fossils

<u>8.00am - 9.45am.</u>

A full Scottish breakfast will be served in the dining room.

The McMenemie Family and everyone at the Green Park hope that you will have enjoyed your stay with us, and that you have a safe journey home.

<u>The cost of the 2018 Four Day Geology Break</u> is £422.00 per person (with a £25.00 reduction per person for fellows of the Geological Society).











Rocks, Minerals and Fossils Break From Monday the 26th of February until the morning of Friday the 2nd of March 2018

This amount includes the entire package as described in this programme, and there is no supplementary charge for single accommodation.

If you wish to travel to Pitlochry by coach or rail, we will arrange for complimentary transport between Pitlochry Station and the Green Park, for both your day of arrival and your day of departure.

<u>ADDRESS</u>
POSTCODE TEL. NUMBER
TYPE OF ROOM / ROOMS REQUIRED
TWIN DOUBLE SINGLE
Please reserve the above accommodation in my name.
Signeddate
The cost of the 2018 Four Day Geology Break is £422.00 per person (with a £25.00 reduction per person for fellows of the Geological Society).

Guests wanting to stay any extra nights before or after the Geology Break would be charged at our low season rate of £95.00, per person per night for dinner bed and breakfast.











Your tutor - Dr Annette McGrath

Dr Annette McGrath is a structural geologist, sedimentologist, geochemist and author.

She is the Lead Associate Lecturer for the new online postgraduate diploma on 'The Geology of Yorkshire and Northern England' (https://www.york.ac.uk/lifelonglearning/geology/) at the Centre for Lifelong Learning at the University of York, a prestigious Russell Group University.

She also works on an ad-hoc basis as a lecturer at the University of Derby. Annette previously worked as a Postdoctoral Research Associate for the Integrated Ocean Drilling Program (IODP, now the International Ocean Discovery Program) and Teaching Fellow at the University of Leicester.

She has also worked as a geological consultant and has co-produced several geological walks guides as well as the 'Exploring the Landscape of...' series for the British Geological Survey.

Annette also runs weekend residential geology classes and fieldtrips at Higham Hall Adult Education College, Bassenthwaite, Cumbria (http:// www.highamhall.com/).

She currently holds an Honorary Research Fellow position at the University of Leicester.



Annette's 'Rocks, Minerals and Fossils' course at the Green Park has been endorsed by the Geological Society of London, the oldest and most prestigious geological society in the world, founded in 1807. Today, the Society is the UK's professional body for Earth science and has a worldwide membership of over 11,500.

Please mention if you are a fellow of the society when making a booking, as this entitles you to a saving of £25.00 per person.









