





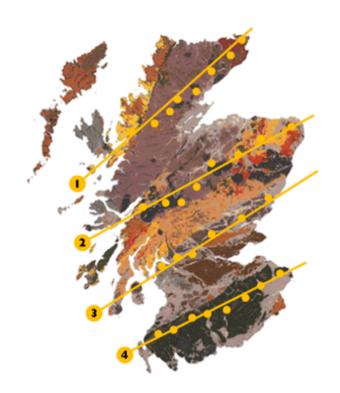




# Geology Break with Dr Annette McGrath

## The Geology of Scotland

From Thursday the 26th of January until the morning of Monday the 30th of January 2017





endorsed training course

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 2017 Geology Break with Dr Annette McGrath

Scotland has had an extremely eventful geological history for a country of its size and this is reflected in its vast array of geological features, its great diversity of rock types and its beautiful and stunning landscapes. Almost three billion years of geological time can be discovered in the ancient rocks of Scotland, which form some of the oldest rocks on our planet. Come on this course and embark upon an exciting journey that will encounter catastrophic volcanoes, long-lost oceans, Himalayan-scale mountains, deserts and tropical seas. A large selection of rocks, minerals, fossils, geological maps and books will be available to view on this course. A 'petrological' microscope that is specially adapted to look at this sections of rocks will

A 'petrological' microscope that is specially adapted to look at thin sections of rocks will also be present, to look at typical rock types under the microscope, including a selection from Scotland.



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### Thursday the 26th of January

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. This will give you the chance to meet your hosts from the Green Park, your tutor Annette McGrath, as well as your fellow guests.

#### <u>6.30pm - 8.30pm.</u>

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

## Friday the 27th of January

#### The Geology of Scotland

#### 8.30am - 9.45am.

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

#### From 10.00am - morning session

Introductory session with Annette McGrath - This session will outline what the course will cover, with an introduction to plate tectonics followed by an introduction to the main rock types.

#### Break for a buffet lunch in the dining room.

#### From 2.00pm - afternoon session

**Geology session with Annette McGrath** 

#### 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.

## Saturday the 28th of January

#### The Geology of Scotland

#### 8.00am - 9.45am.

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

#### From 10.00am - morning session

**Geology session with Annette McGrath** 

#### Break for a buffet lunch in the dining room.

#### From 2.00pm - afternoon session

**Geology session with Annette McGrath** 

#### 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.

## **Sunday the 29th of January**

The Geology of Scotland

#### 8.00am - 9.45am.

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

#### From 10.00am - morning session

**Geology session with Annette McGrath** 

Break for a buffet lunch in the dining room.

#### From 2.00pm - afternoon session

**Geology session with Annette McGrath** 

#### At 6.00pm.

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

#### 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.

### **Monday the 30th of January**

#### 8.00am - 9.45am.

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.

The cost of the 2017 Four Day Geology Break is £410.00 per person (with a £25.00 reduction per person for fellows of the Geological Society).















## **Geology of Scotland Break**

## From Thursday the 26th of January until the morning of Monday the 30th of January 2017

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>NAME</u>	
ADDRESS	
POSTCODE	TEL. NUMBER
TYPE OF ROOM / ROOMS REC	QUIRED
TWIN DOUBLE	SINGLE
Please reserve the above accom	nmodation in my name.
Signed	date
The cost of the 2017 Fo	ur Day Geology Break is £410.00 per
	eduction per person for follows of the

The cost of the 2017 Four Day Geology Break is £410.00 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 £90.00, 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 Post-doctoral 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 'Geology of Scotland' 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.





endorsed training course

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.













