



Biological Records Centre meeting of National Recording Schemes

Saturday 7th March 2020, National Museum of Scotland

This meeting brings together specialists from recording schemes, government agencies and research organisations to discuss areas of common interest. A theme of the meeting is how biological recording can help assess the condition of sites and habitats.

An extended lunch-break allows time for demonstrations and discussion of additional topics such as: the use of biological records for understanding our changing environment, tools for supporting recording schemes and how recording schemes can initiate and adapt to innovations.

Programme - morning

- 10:00 Museum doors open: registration, with coffee available, and space if you want to arrange to meet colleagues and catch up
- 10:30 David Roy (UKCEH) Welcome aims of the day and a general update on BRC
- 10:40 Nick Isaac (UKCEH) Monitoring Ecosystem Health using biological records data
- 11:00 April Windle (Plantlife/British Lichen Society) Cumbria Lichen & Bryophyte Group
- 11:15 Tom Prescott (Butterfly Conservation) Moths in Scotland
- 11:30 Chris Cathrine (Caledonian Conservation Ltd) Using existing datasets to inform site condition monitoring at Sites of Special Scientific Interest in Scotland
- 11:45 Ashleigh Whiffin (National Museum of Scotland) *The role of museums in biological recording*

12:00 Lunch (provided)

12:45 Demonstrations and posters (see overleaf)

Programme – afternoon

- 14:00 Michael Pocock (UKCEH) Gaps in biological recording for measuring species trends
- 14:15 Iain MacDonald (SNH) Monitoring plants in Scotland
- 14:30 Garth Foster (Balfour-Browne Club) Water beetles outside the box

14:45 tea break

- 15:15 Sarah Henshall (Rare Invertebrates in the Cairngorms) Conserving rare species in the Cairngorms National Park
- 15:30 Katty Baird (NMS volunteer) Using NMS's moth collection to inspire a modern-day moth recording project

15:45 End

Lunchtime posters

At the time of printing this programme we are expecting posters and/or demos from:

- Auchenorrhyncha Recording Scheme
- Bloomin' Algae
- Botanical Society of Britain and Ireland
- BRC / UKCEH
- British Phycological Society
- Butterfly Conservation
- Conchological Society
- Grasshopper Recording Scheme
- MammalWeb
- National Bat Monitoring Programme
- National Museums Scotland
- National Plant Monitoring Scheme
- Plantlife Scotland
- Royal Botanic Garden Edinburgh
- Scottish Biodiversity Information Forum
- Scottish Wildlife Trust
- Silphidae Recording Scheme
- UK Ladybird Survey
- UK Pollinator Monitoring Scheme
- University of Edinburgh

Do use the extended lunchbreak to browse and chat!

The BRC stand will include demos of:

- iRecord (including recent developments for verification and the iRecord app)
- Filling gaps for better trends can we 'nudge' recorders to revisit squares that will most effectively add data to the occupancy models that are used for assessing species distribution trends?

Part of the Terrestrial Surveillance Development and Analysis (TSDA) project, funded and undertaken by a partnership comprised of the Joint Nature Conservation Committee (JNCC), the UK Centre for Ecology & Hydrology (UKCEH) and the British Trust for Ornithology (BTO)

Your questions and feedback about these and other projects will be welcome!

Keeping in touch

- Join the BRC Newsletter mailing list: https://www.brc.ac.uk/article/brc-newsletter
- Recording scheme contact details: <u>https://www.brc.ac.uk/recording-schemes</u>
- Contact BRC: <u>brc@ceh.ac.uk</u>
- Contact iRecord: <u>irecord@ceh.ac.uk</u>

Feedback after the meeting

We'd be grateful if you could complete the feedback form online: <u>https://ceh-online-surveys.onlinesurveys.ac.uk/brc-meeting-2020-feedback</u>

