Bournemouth Natural Science Society

39 Christchurch Road, Bournemouth, BH1 3NS

Programme of events: July to September 2018

For use by BNSS members only

July

| | | July | | | | |
|--|---|---|------------------------------|--|--|--|
| | | | | | | |
| Sunday 1 st July | Plantlife Joint Field Meeting | Back from the Brink. Holt Heath. Meet at White Sheet Hill Plantation Car Park SU 048 036 | Coordinator: Grenham Ireland | | | |
| 10:30am | We will be looking at threatened Heathland Species of plants and animals. | | | | | |
| Tuesday 3 rd July 12.30 | Programme Meeting | | | | | |
| Tuesday | Science | The Secret Life of Pi | Chairman: | | | |
| 3 rd July | Lecture | Speaker: Colin Beveridge | Grenham Ireland | | | |
| 7:30pm | Colin has a background in mathematical research and is an author of several books. He is currently a | | | | | |
| | maths tutor but has a mission to "bring maths joy to as many people as possible". Colin will talk about | | | | | |
| | the history of this enigmatic number and how it is linked to various branches of mathematics and | | | | | |
| | everyday life. | | | | | |
| Saturday | Ornithology | A Year in the Country | Chairman: | | | |
| 7 th July | Lecture | Speaker: Colin Varndell | lan Julian | | | |
| 2:30pm | A miscellany of natural history with new photographs by Colin, Dorset's best-known wildlife and | | | | | |
| | landscape photographer. There will be birds, mammals, reptiles, invertebrates, flora, fungi, woodland and landscape. | | | | | |
| Sunday | | Town Common Christchurch. Wet and Dry | | | | |
| 8 th July 10:30am- | Dragonflies | Heathland site. Park cars near South of Avon | Leader: Mark Spencer | | | |
| 4.00pm | Field Meeting | Causeway SZ136975. | | | | |
| 4.000 | Our guide will be Andrew Brown, an expert and local dragonfly recorder. Park in Dudmore Lane, or | | | | | |
| | possibly near Avon Causeway Inn. Wear Wellies if previous days wet, bring binoculars, lunch etc. | | | | | |
| Tuesday 10 th July 12.00 | Museum Meeting | | | | | |
| Tuesday | Astronomy | Quantum Gravity | Chairman: | | | |
| 10 th July | Lecture | <i>Speaker:</i> Nick Evans f theoretical high energy physics at the University | James Fradgley | | | |
| 7:30pm | - | - | | | | |
| | excellent speaker. This is a subject about which we know next to nothing! It will be int Nick's take on it. This talk is being held in association with the Institute of Physics. | | | | | |
| Thursday | | Stark is being field in association with the institute of P | Leader: Ray Chapman | | | |
| 12 th July 10:30am | Geology Field Meeting | BH19 3AU. SZ 037 826 | Leader: Ray Chapman | | | |
| 10:30am | Walking boots and poles. Car park charge. Free to NT members. | | | | | |
| Sat 14 July 1000-1230 | Young Explorers | Ecology | Leader; Steve Limburn | | | |
| Saturday 14 th July | Entomology lecture | Butterflies around the World Speaker: Mark Spencer | Chairman: TBA | | | |
| 2:30pm | A talk and a look at s | pecimens from our museum drawers. | | | | |
| Monday 16 th July 4:00pm | Trustees Meeting | | | | | |
| Tuesday | History | A Welsh Odyssey. Cymru Daith. | Chairman: | | | |
| 17 th July | Lecture | Speaker: Bryan Popple | TBA | | | |
| 7:30pm | To discover aspects of Welsh history. | | | | | |
| Saturday 21st July | Astronomy Lecture | Edwin Hubble: Astronomer of the Galaxies <i>Speaker</i> , Allan Chapman | Chairman: James Fradgley | | | |
| 2:30pm | Allan is a well-known speaker and broadcaster on the subject of the history of astronomy, and a regular contributor to BNSS. "Hubble" is an everyday word, thanks to the telescope named after him, and to his name being used as the measure of the expansion rate of the universe: these illustrate his importance to astronomy. He was an eccentric whose contribution to our understanding of the universe was immense. | | | | | |

| Sunday 22 nd July | Joint Field Meeting with | Martin Down Nature Reserve, SU 037201 | Leader: Mark Spencer | | |
|---|---|---|---|--|--|
| 10:30am- | Butterfly | | | | |
| 3.30pm | Conservation Meet at the car park off the A354 Salisbury to Blandford road. The walk we will take will be on the flat, no steep slopes, though the paths may be a little rough and stony. We will first walk over the Chalk Downland site returning to the cars for lunch at around 13.00Hrs, those that wish to continue will then cross the road to the Vernditch side, which is mainly a woodland and scrub habitat. we should return to the cars after a circular walk, by around 15.30 to 16.00 Hrs. Stout Walking boots (not wellingtons!) Food and drink (definitely water) Walking stick (if required), Binoculars, Camera, pocket lens if you have them. | | | | |
| Tuesday | Geology | Processing of Gold Ore in South African Mines. | Chairman: | | |
| 24 th July | Lecture | Speaker: John Gunton | 5 0 | | |
| 7:30pm | | | Ray Chapman | | |
| - | Graduated from Leeds University in Chemistry. Joined Anglo American and worked in South African gold mines for 9 years. | | | | |
| Thursday | Coordinator: | | | | |
| 26 th July 10:30am | Botany Field Meeting | Iford Water Meadows Map Ref: OL22 / SZ 137 939 | Malcolm Hadley | | |
| | (Meet on old Iford Bri | idge). Riverside and meadow plants. | | | |
| Saturday | Zoology | Wildlife Film Shorts & Game Camera Highlights | Chairman: | | |
| 28 th July | Lecture | Speaker: Jonathan McGowan | tba | | |
| 2:30pm | | is from wildlife trigger cameras. | 1 | | |
| - | | | Chairman: | | |
| Tuesday 31 st July 7:30pm | No Lecture | | Chairman: | | |
| | | Account | | | |
| | | August | | | |
| NB. Whilst | there will be no le | ctures throughout August (field trips cont | inue), there will be a | | |
| in Madagaso Forest: and | ar, a study by Pro a display of fungi | in the lecture hall. These will be Ashley Le ofessor Adrian Newton on climate change models made by Eileen Chattaway donate | in Denny Wood, Ne d on permanent loa | | |
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| Thursday 23 rd Aug | Botany Field Meeting | Keyhaven Marshes. Map Ref: OL22 / SZ 309 918 | Leader: Malcolm Hadley | | | |
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| 10:30am | | Seashore and salt marsh flora, returning via Pennington lanes. | | | | |
| 25 th 28 th , 29 th | Museum and Exhibition Open 10.00-16.00. | | | | | |
| Aug | | | | | | |
| Thursday 30 th Aug – 2 nd Sep | Air Show | | | | | |
| | | September | | | | |
| Tuesday 4 th September | Museum Meeting | | | | | |
| Tuesday 4 th Sept 7:30pm | Assembly | | <i>Chairman:</i> Jill Abbott | | | |
| Saturday 8 th Sept 1000- 1230 | Young Explorers | Architecture | Leader: Steve Limburn | | | |
| Saturday 8 th Sept 2:30pm | DAHW Lecture | Speaker: | Chairman: | | | |
| 2.000 | | | | | | |
| Tuesday 11 th Sept 7:30pm | Entomology Lecture | Some Insect Associated with Grasses, Stinging Nettles and Bird's Foot Trefoil. Speaker: Mark Spencer | Chairman: TBA | | | |
| - | Looking at some Insect Life Histories that use specific Plants, part 2. | | | | | |
| Wednesday 12 th Sep | Open House day for DAHW two tours 11.00 and 2.00pm | | Colin Lord | | | |
| Thursday 13 ^h Sept | Geology Field Meeting | Lyme Regis. SY 344 925 Charmouth Road Car Park, DT7 3DR | Leader; Ray Chapman | | | |
| 10:30am | Walking boots and poles, car park charge. | | | | | |
| Saturday 15 th | Astronomy | Rodinia and the Boring Billion | | | | |
| Sept, 2.30pm | Lecture | Speaker: James Fradgley | Chairman: | | | |
| | | oplanet habitable? A look at Earth's history and w | | | | |
| | | rcontinent upon which not much happened for a billion | years.) | | | |
| Mon 17 th Sept | Trustees Meeting | Die Ost He late | Chairman: | | | |
| Tuesday 18 th Sept | Zoology Lecture | Big Cat Update Speaker: Jonathan McGowan | TBA | | | |
| 7:30pm | 0 | ost recent scientific evidence. | 1 | | | |
| Saturday 22 nd September | 10.00-2.00pm Museum Open | | | | | |
| Saturday 22 th Sept 2:30pm | Science Lecture | Marine wood borers: biodeterioration, biotechnology and biosphere protection. Speaker: Prof Simon Cragg | <i>Chairman:</i> Grenham Ireland | | | |
| • | Prof. Cragg works at the Institute of Marine Sciences Laboratories in the School of Biological Science at University of Portsmouth. He will talk about the natural history of marine boring organisms, preservation of wood and modern biotechnical approaches to their study. | | | | | |
| Tuesday 25 th Sept | Geology Lecture | Speaker: Gary Morse | Chairman: Ray Chapman | | | |
| 7:30pm | " The largest known crystals on Earth, in a cave where the temperature and humidity will cook you in minutes". | | | | | |
| Thursday 27 th Sept | Botany Field meeting | Holmsle <i>y</i> Map Ref: OL22 / SZ 210 993 | Leader: Malcolm Hadley | | | |
| 10.30 AM | (Car Park off Forest Road). A walk to explore forest autumnal flora | | | | | |
| Saturday 29 th Sept | Lecture | Human Futures Speaker: Brendan MacNamara | ТВА | | | |
| 2.30pm | Exploring past mistakes and looking at present day problems with a view to solving some in the future. | | | | | |

Programme Information: May 2018

Occasionally it is necessary to make changes to the programme after it has been published. Any changes will be posted on the notice boards at the Society and also published on our website: www.bnss.org.uk. www.bnss.org.uk/events/upcoming-events/ has the latest information

Lectures are held in the BNSS Lecture Hall at 39 Christchurch Road, Bournemouth.

Please note that BNSS is open 30 minutes before the lecture start time.

Afternoon lectures last about one hour, followed by 10-15 minutes for questions. Refreshments are then available in the Museum Room.

Evening lectures usually last for one hour. There may be a short break after about 40 minutes or at the end of the talk for refreshments as announced by the chairman. The evening concludes with questions and/or discussion.

The views expressed in lectures are those of the speakers. They do not necessarily represent the views of BNSS.

The hall is fitted with an audio-loop and loudspeakers. The hearing loop functions best around the sides of the hall. The hall is accessible at ground level.

Field Meetings are usually from 10:30am to about 3:30pm unless otherwise stated. Please bring your own refreshments as required. Please wear suitable waterproof clothing and footwear. Clothing should be dark in colour when birds and animals are to be observed. No dogs, please. Also please check the BNSS website on the day before the meeting in case changes have had to be made to the arrangements for the walk. Thank you.

Members should be aware that the Society is not in a position to provide a qualified first-aider on field meetings.

Officers of the Society

| President | Bryan Popple | |
|-------------------------------|-----------------|--|
| Chairman of Trustees (acting) | Malcolm Hadley | |
| Chairman of Assembly | Jill Abbot | |
| Treasurer | Gerry Duggan | |
| Secretary | Ray Chapman | |
| Curator (acting) | Ray Chapman | |
| Librarian | Brian Tiller | |
| Archivist | John Cresswell | |
| Programme Chairman | Mary Thornton | |
| Programme Despatch | Edna Cherrett | |
| Website Editor | Grenham Ireland | |
| Newsletter Editor | Chris Davison | |
| Membership Sec. | James Fradgley | |
| Publicity | Chris Davison | |
| Volunteer Co-ordinator | Mary Thornton | |
| Young Explorers Co-ordinator | Steve Limburn | |

A list of other members who help to run the Society is on the Notice Board.

Chairmen of Sections

| Programme Chair | Mary Thornton |
|-----------------------|------------------|
| Archaeology & History | Bryan Popple |
| Astronomy | James Fradgley |
| Botany | |
| Entomology | Mark Spencer |
| General | |
| Geography | Martin Western |
| Geology | Ray Chapman |
| Ornithology | lan Julian |
| Science | Grenham Ireland |
| Zoology | Jonathan McGowan |

The Society's Premises are open Tuesday from 10:00am to 16:00pm