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June 2021

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## CLOE NEWSLETTER

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### MESSAGE FROM MAX

#### **For attention of CLOE postdocs! Do you want to organise a symposium?**

It has become a tradition that one CLOE symposium in the year is organised by CLOE Postdoctoral fellows. Previous events have been a real success and it is great experience as well as a useful line to include on your CV.

The designated symposium this year is going to be doing some heavy lifting as it will also be acting as our Anniversary event AND Christmas party and is scheduled for 2<sup>nd</sup> December.

If you would like to be involved in the organisation, please let me know you are interested. Alternatively, you could begin by talking to each other to see if you can form a group with common interests to develop a general theme. I look forward to hearing your proposals.

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### UPCOMING EVENTS

#### **5th July**

CBER Seminar – 'Understanding the Causes and Consequences of Bird Migration'. 1pm

#### **6th July**

CLOE Joint Groups Meeting. 10am

#### **9th July**

CLOE PI Steering Meeting. 4pm

### RECENT PUBLICATIONS

Mark Thomas has a paper in *Nature* 'Evidence of the interplay of genetics and culture in Ethiopia'. <https://www.nature.com/articles/s41467-021-23712-w>

Hugh Carter, Jeff Thompson and Paola Oliveri published in *Integrative & Comparative Biology* a new work on the early development in the UK starfish *Asterias rubens* with a discussion of neuronal complexity and larval evolution. <https://doi.org/10.1093/icb/icab103>

Irepan Salvador-Martinez and Max Telford are co-authors on a new paper in *Cell Systems* 'Benchmarked approaches for reconstruction of in vitro cell lineages and in silico models of *C. elegans* and *M. musculus* developmental trees'. <https://doi.org/10.1016/j.cels.2021.05.008>

Bridget Wade has a new publication in *Paleoceanography and Paleoclimatology* entitled 'Temperature gradients across the pacific ocean during the middle Miocene'.  
<https://doi.org/10.1029/2020PA003924>

### CLOE JOINT GROUPS MEETING

Our speakers for this meeting are Gla with a talk entitled 'Quantifying metabolic phenotype in *Euglena gracilis*' and Sadé Bates with "Meiotic drive and sperm competition in the stalk-eyed fly, *Teleopsis dalmanni*". Sandra will be sending out the zoom details, please make every effort to join. The Zoom details are Meeting ID: 987 6495 8276 and Passcode: 503946.

### LEAF AT GEE

LEAF is a drive to improve sustainability at research institutes in and outside the UK. Research is extremely energy intensive and so the LEAF Framework contains guidance and actions to reduce energy consumption and waste. Laboratories are awarded a Bronze, Silver or Gold depending on the level of sustainability achieved. The IHA is currently aiming for the Silver award and CBER the Gold award. For more information and how to get involved please visit the following link <https://www.ucl.ac.uk/sustainable/staff/labs/take-part-leaf>.

### WELCOME

Kaitlyn Louth will be joining GEE from the University of York over the summer, to work as a NERC DTP REP intern in Jon Bridle's group on past and ongoing evolutionary responses of UK butterflies to climate change. Welcome Kaitlyn!

### GOODBYE

Farewell and good luck to Telford lab postdoc Daniel Leite (second from left in the photo below) who is taking up a new postdoctoral fellowship at Oxford Brookes from July. The group had an in person meet up to say good bye!

