Workshop 2024 Vision: Building Bridges in Visual Ecology

10 – 13 June 2024 Buxted Park East Sussex UK



Funded places for early-career researchers

Visual ecology, the study of how animals acquire and respond to visual information in nature, has grown rapidly over the past several decades.

Through this Workshop, we intend to unite researchers from different subfields in the study of vision who might not otherwise have the chance to interact. We aim to encourage greater integration of different approaches in the study of visual ecology and contribute collaborative articles that highlight advancements in the field.

Topics for discussion include:

- Modern technical and conceptual approaches in biophysics, genetics, physiology, behavior, ecology and evolution.
- Factors beyond the retinal image that influence visual perception, such as the *in situ* light environment, receiver psychology, and multimodal integration.
- Researching visual ecology from an integrative perspective.

Organisers

Eleanor Caves

Sönke Johnsen

Lorian Schweikert

Speakers

- Derya Akkaynak
- Michael Bok
- Karen Cheney
- Marie Dacke
- Nathan Hart
- Natalie Hempel de Ibarra

Deadline: 1 December 2023

- Martin How
- Laura Kelley
- Nathan Morehouse
- Todd Oakley
- Daniel Osorio
- Megan Porter

Secure your place alongside leading experts and other early-career researchers.

- Daniel Speiser
- Mary Caswell Stoddard
- Lauren Sumner-Rooney
- Jolyon Troscianko
- Eric Warrant

The Company of Biologists

To find out more or apply online visit **workshops.biologists.com**

Applicants from diverse scientific backgrounds are encouraged.