

# Workshop

# Why Are Cells the Size They Are?



## Funded places for early-career researchers

From cell biologists to biogeophysicists, there is a strong, unifying interest in understanding cell size and its dynamics but these different fields barely overlap. We propose to bring together a diverse group with very different skillsets and expertise to tackle this urgent problem of understanding cell size.

We anticipate a series of talks that outline what we know, what needs to be done and highlight the untapped potential of overlapping research

interests across disparate fields. We hope that this Workshop will form the foundation for an ongoing collaboration between subdisciplines to tackle this urgent and interesting problem. As first step, we focus principally on unicells in the hope that they avoid some of the interesting but challenging complications of understanding cell size in multicellular organisms. ECRs interested in the causes and consequences of changes in cells size are invited to apply attend this meeting.

### Organisers

Dustin Marshall  
Craig White

### Speakers

David Atkinson  
Sinéad Collins  
John Paul DeLong  
Zoe Finkel  
Giulia Ghedini

Vosjava Gjoni  
Suzana Goncalves Leles  
Petra Levin  
Naomi Levine  
Elena Litchman

Emilio Marañón  
Holly Moeller  
Samraat Pawar  
Maren Striebel

Secure your place\* alongside leading experts and other early-career researchers from a diverse range of scientific backgrounds.

**Extended deadline: 31 January 2025**

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