

Science Digest



Learning the stochastic dynamics of biological systems across scales: from single cells to organoids

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David Brückner is a NOMIS Foundation Postdoctoral Fellow at the Institute of Science and Technology Austria. His research focuses on the physical principles governing complex biological systems, including cell migration, developmental systems, and chromosome dynamics. To study these systems, he develops theoretical approaches combining inference methods, biophysical models, and information theory. David studied Physics at the University of Cambridge, followed by doctoral studies in the group of Chase Broedersz at the LMU in Munich. He has been awarded the Gustav-Hertz-Prize of the German Physical Society.



Tuesday, May 31
16:00 JST (9:00 CEST)
Zoom Meeting ID 990 6065 9864
Passcode 855680

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