

Interdisciplinary Challenges in Non-Equilibrium Physics

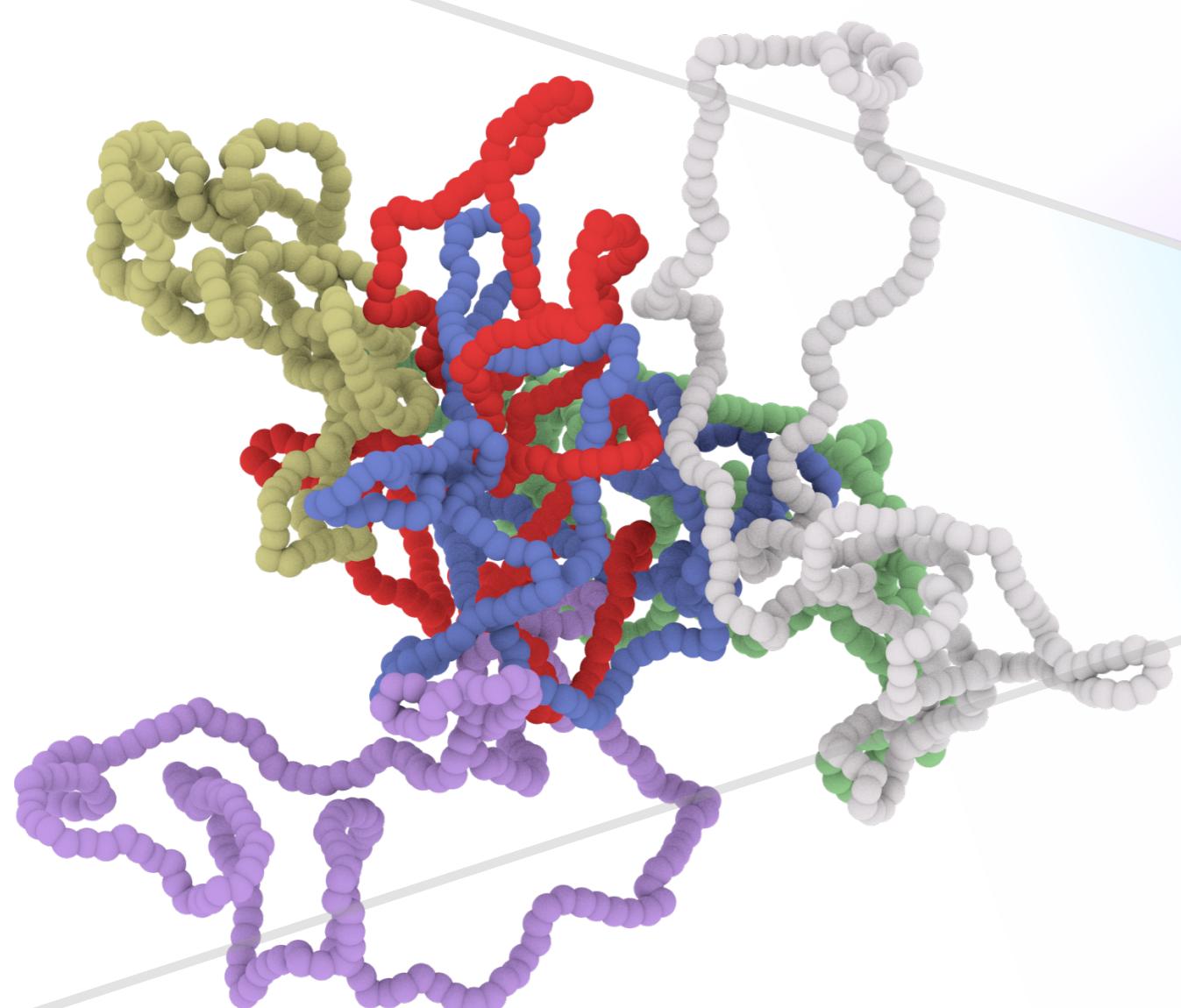
Higgs Centre for Theoretical Physics, Edinburgh (10-13 April 2019)

Non-equilibrium processes play important roles at many length scales, from the nucleus of the cell to flocks of birds.

This workshop will bring together early career researchers working across these scales in order to create new bridges connecting people and ideas among our community.

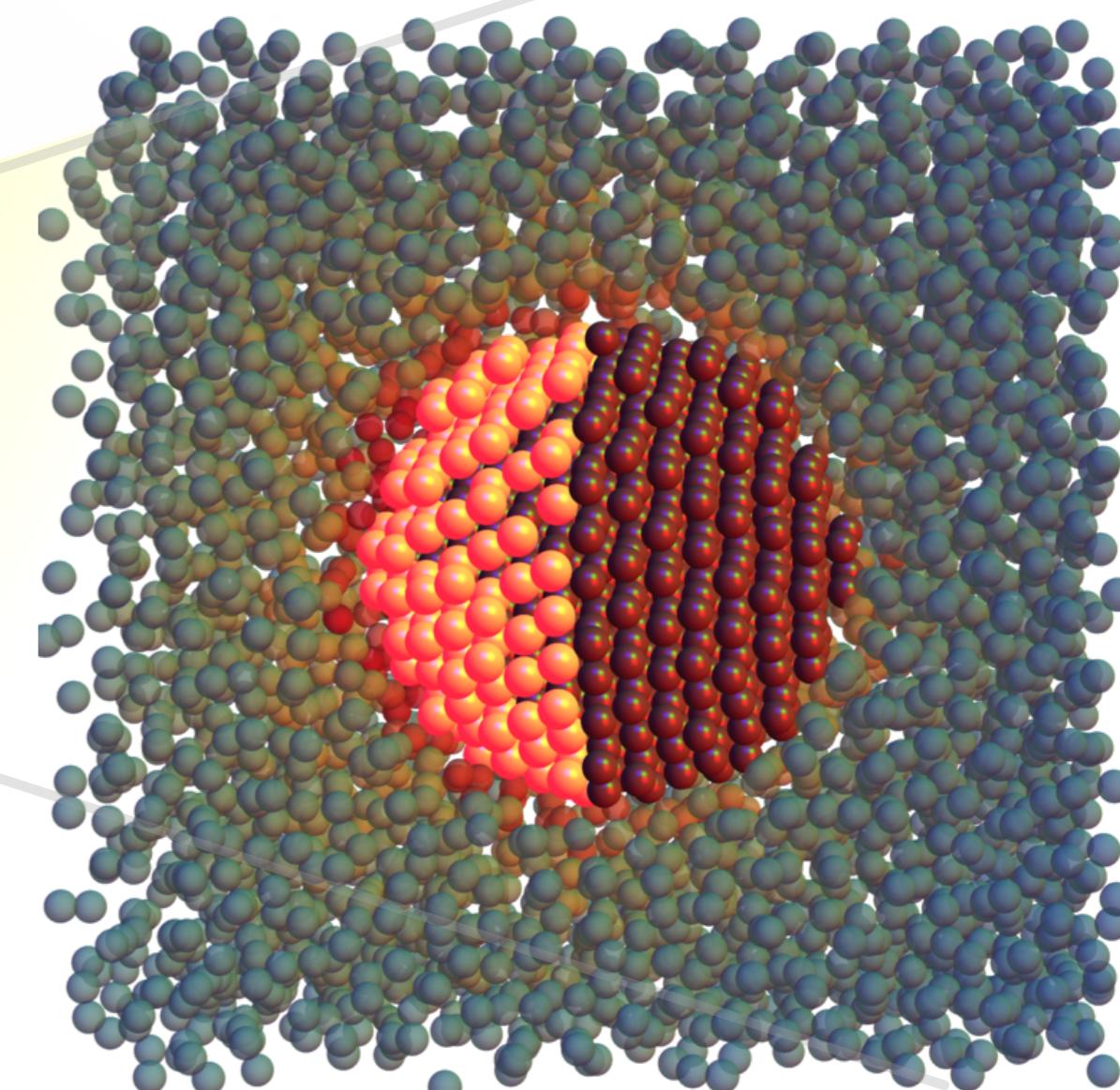
Polymers and Biomolecules

Lucia Coronel
Aleksandre Japaridze
Jan Smrek
Ananya Maitra
Tom Ouldridge
Luca Tubiana
Kirsty Wan



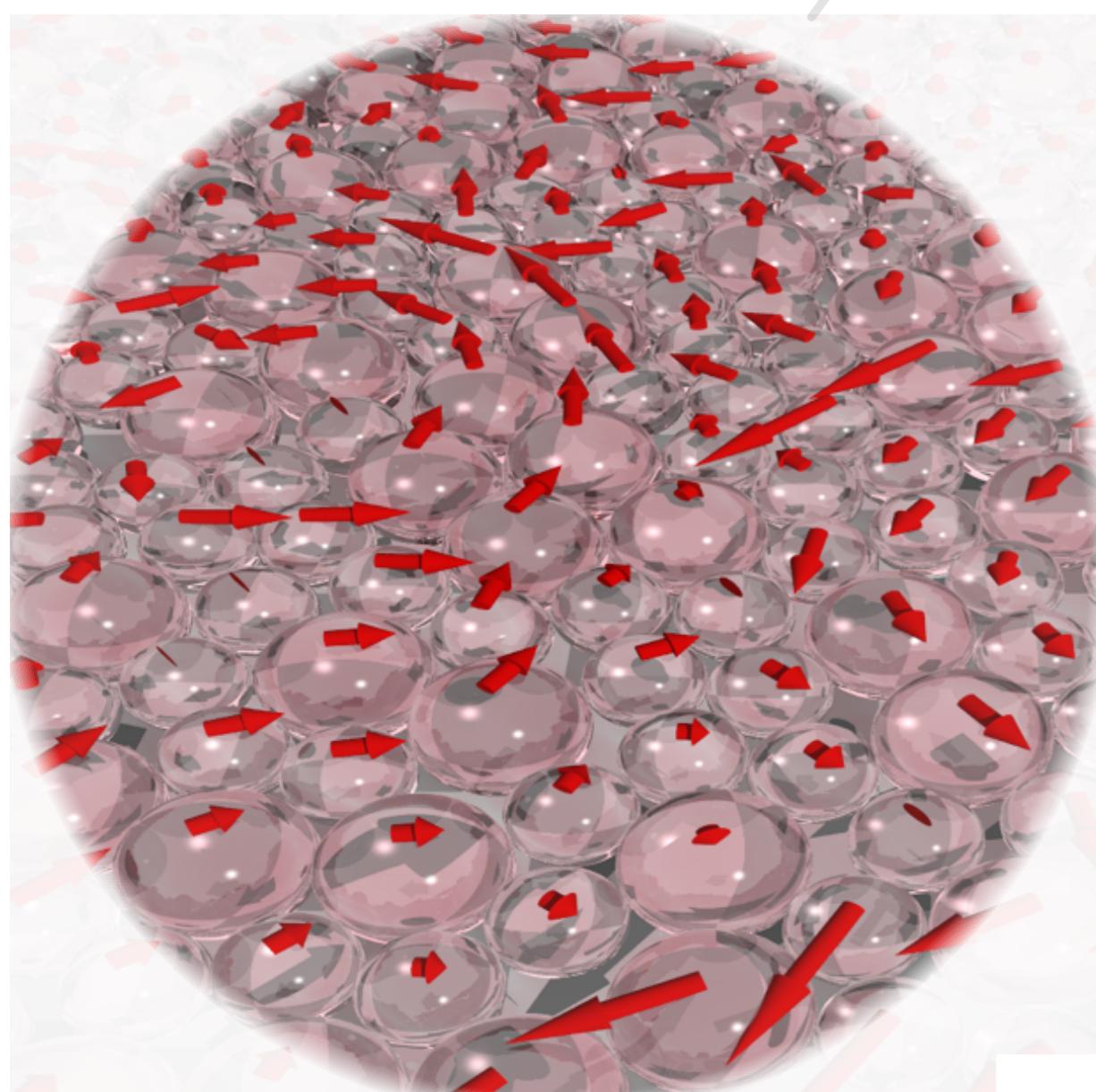
Non-Equilibrium Statistical Physics

Elisabeth Agoritsas
Stefano Bo
Barbara Bravi
Caterina De Bacco
Alexandre Lazarescu
Jan Meibohm
Grant Rotskoff



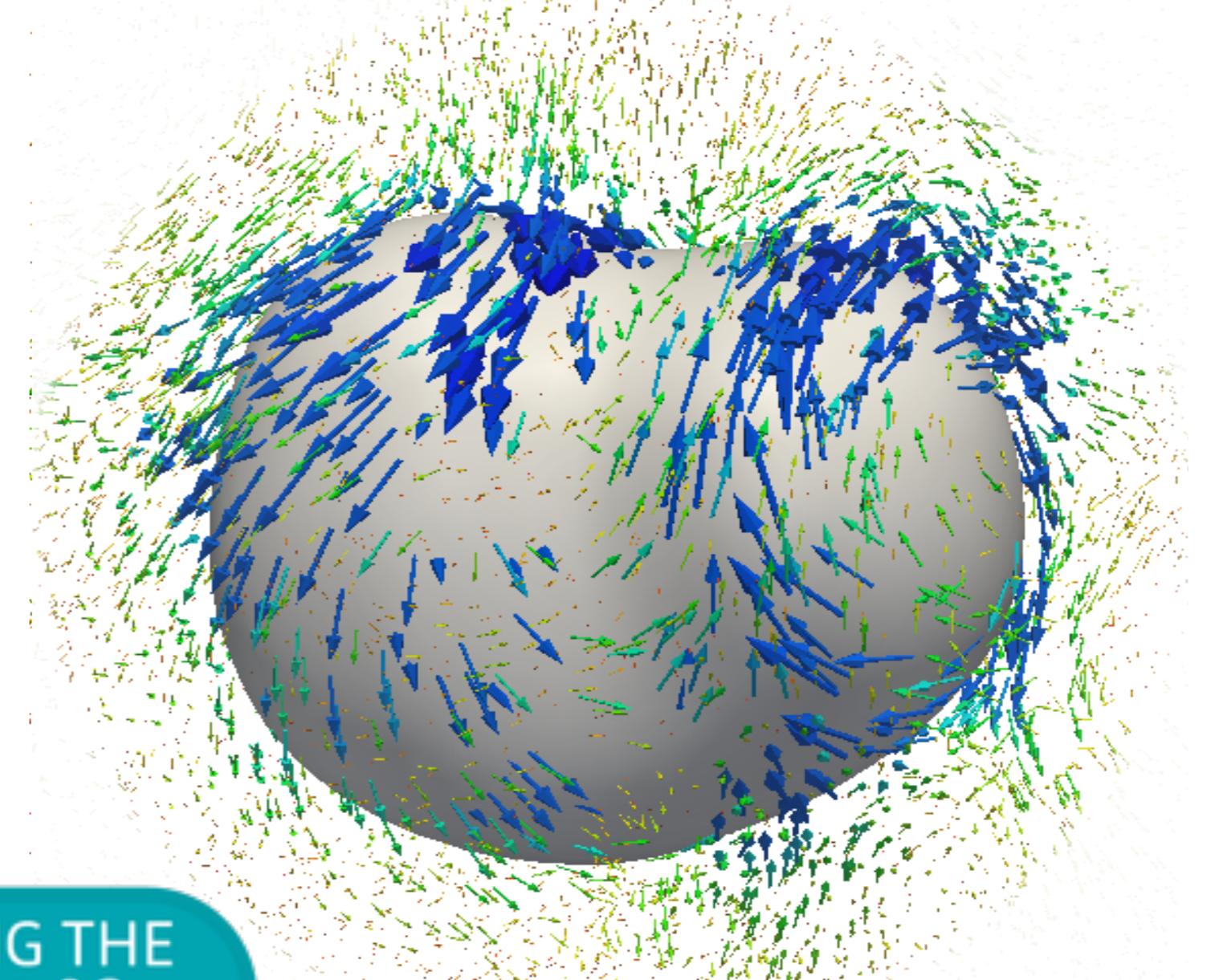
Population Dynamics and Ecology

Matthieu Barbier
Andrea Giometto
Raphael Jeanneret
Nuno Oliveira
Hye Jin Park
Silvia Zaoli



Glasses and Frustrated Systems

Nicoletta Gnan
Romain Mari
Misaki Ozawa
Beatriz Seoane
Francesco Turci



Active Matter

Arianna Bottinelli
Amin Doostmohammadi
Silke Henkes
Diana Khoromskaia
Demian Levis
Fanlong Meng
Dan Pearce
Joakim Stenhammar

Organisers:

Davide Michieletto (Edinburgh)
George Constable (Bath)
Gianmaria Falasco (Luxembourg)
Elsen Tjhung (Cambridge)

<https://tinyurl.com/y8gstxfy>

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