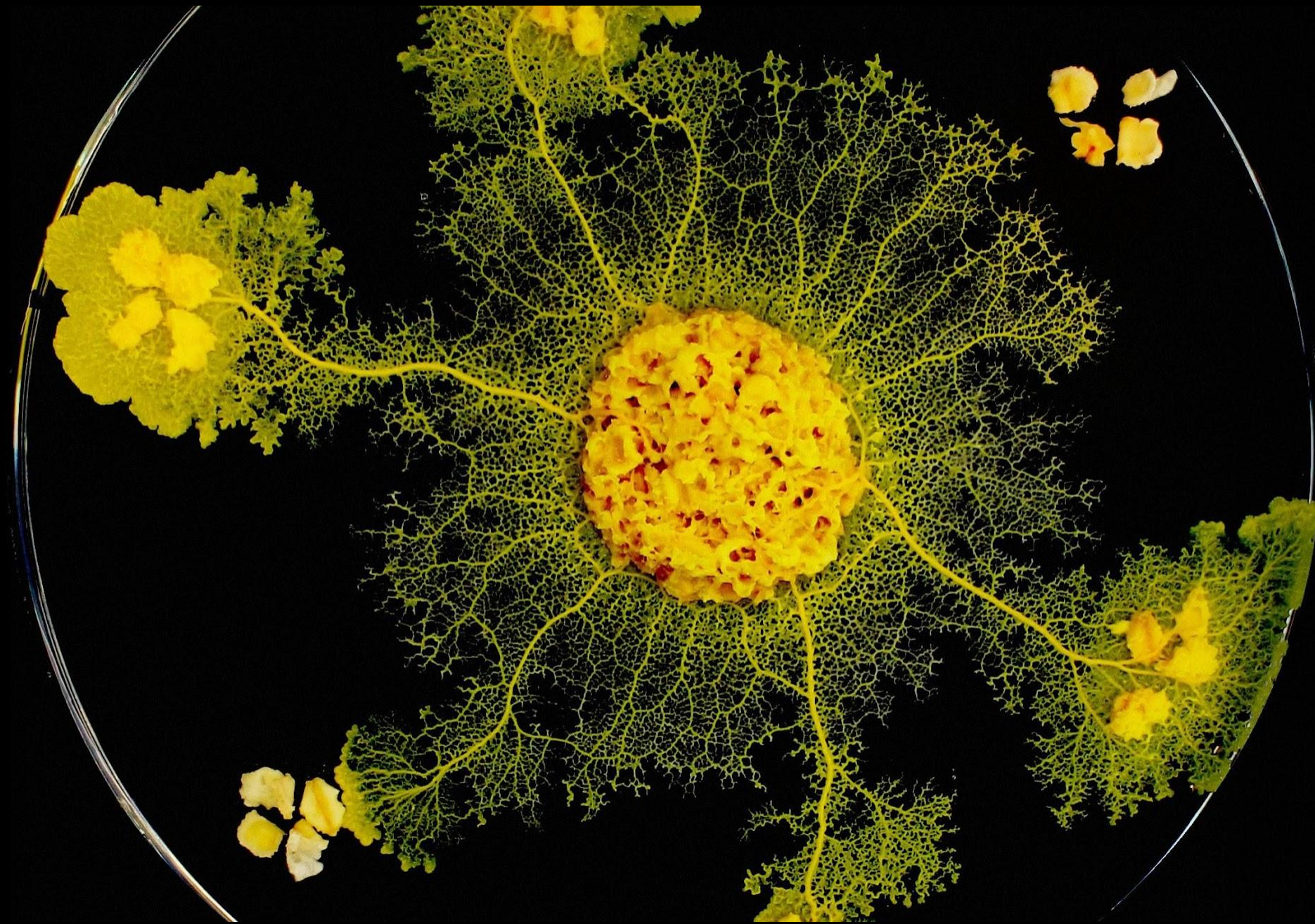
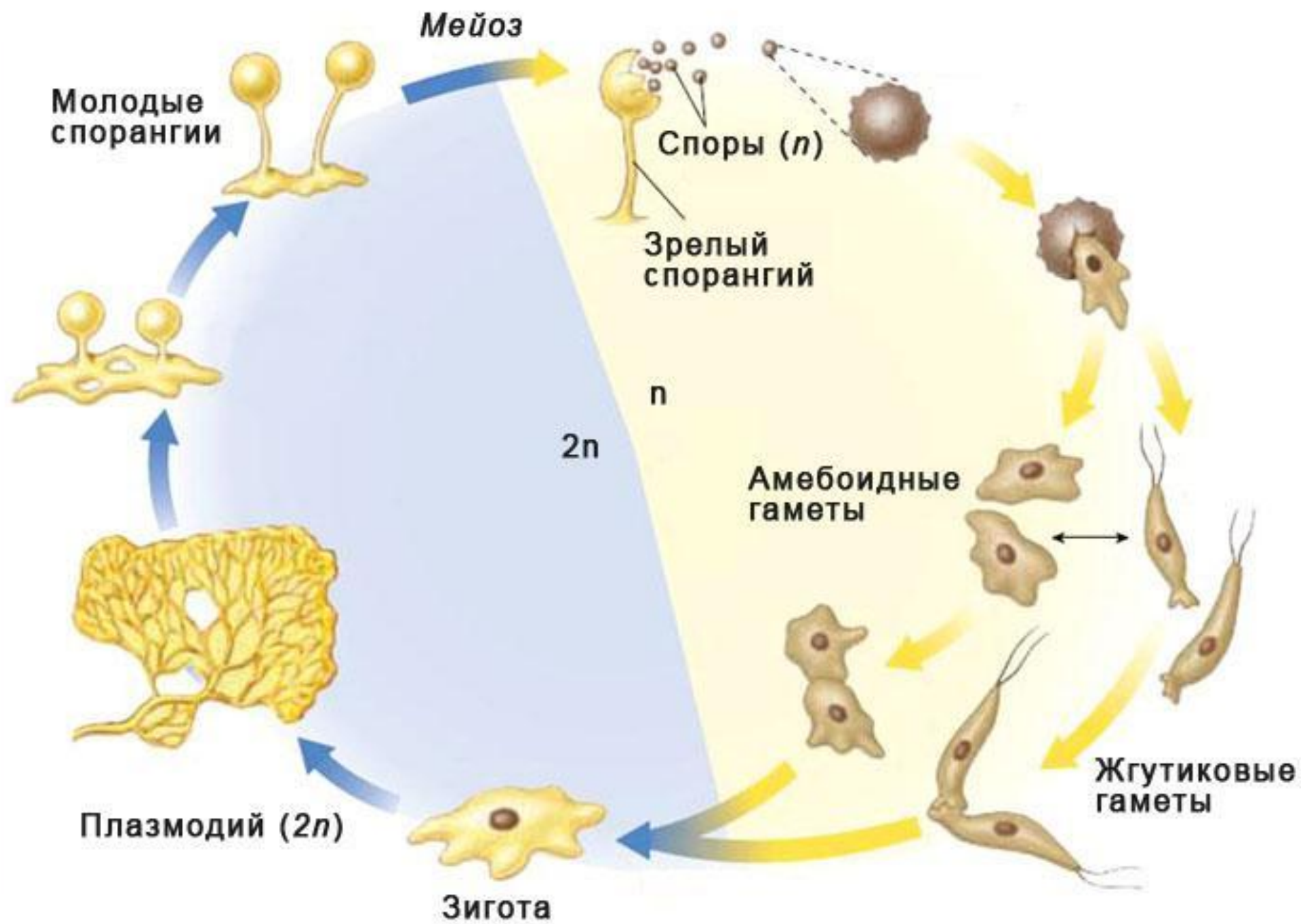


**Physarum polycephalum**

**(slime mold)**

**СЛИЗЕВИК МНОГОГОЛОВЫЙ**





# Theresa Schubert

*somniferous observatory*



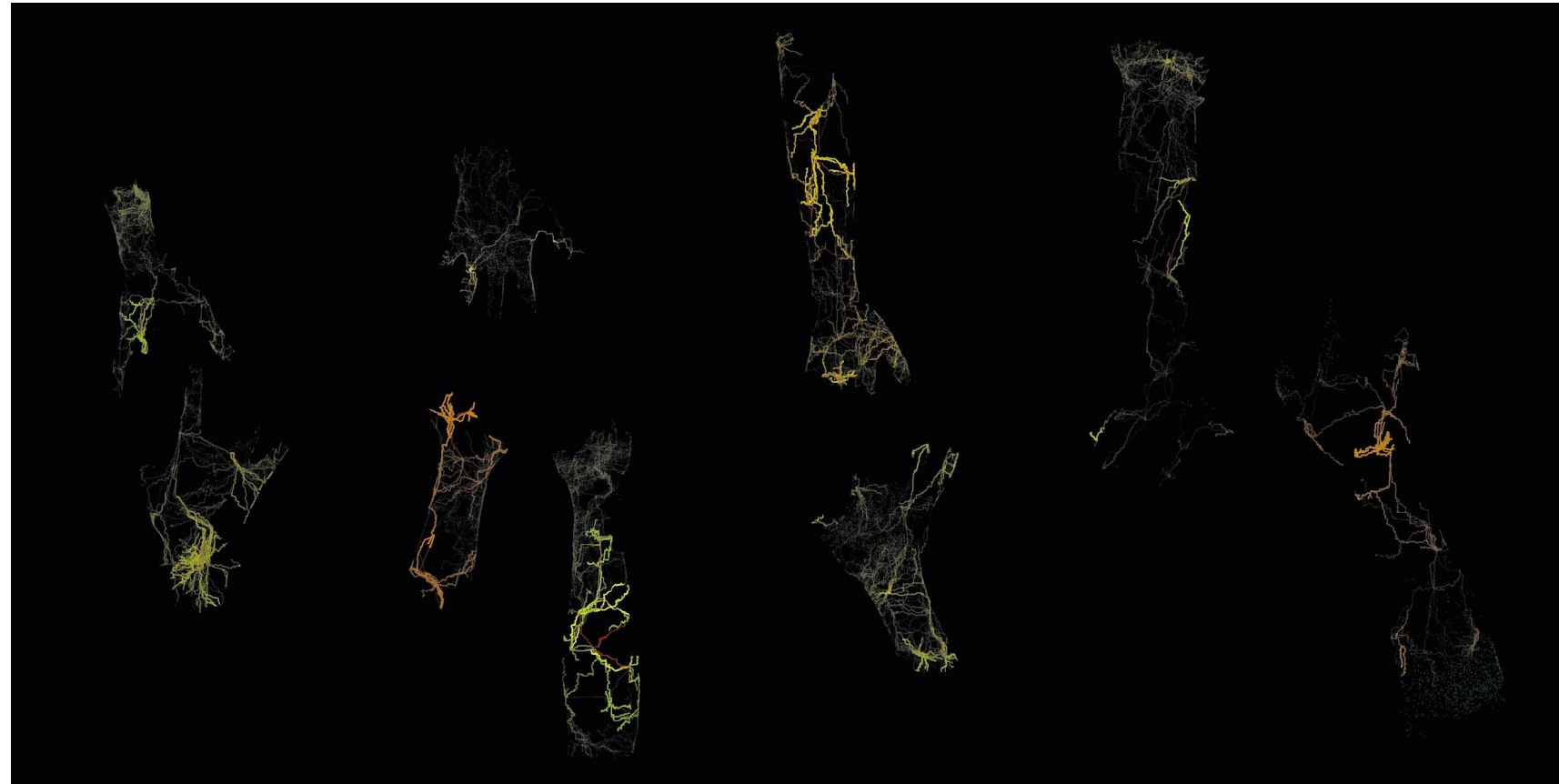
Experiment to grow slime mold *Physarum polycephalum* inside glass flasks of 100-1000ml, observing the self-organisation and pattern formation of *Physarum polycephalum* over time.





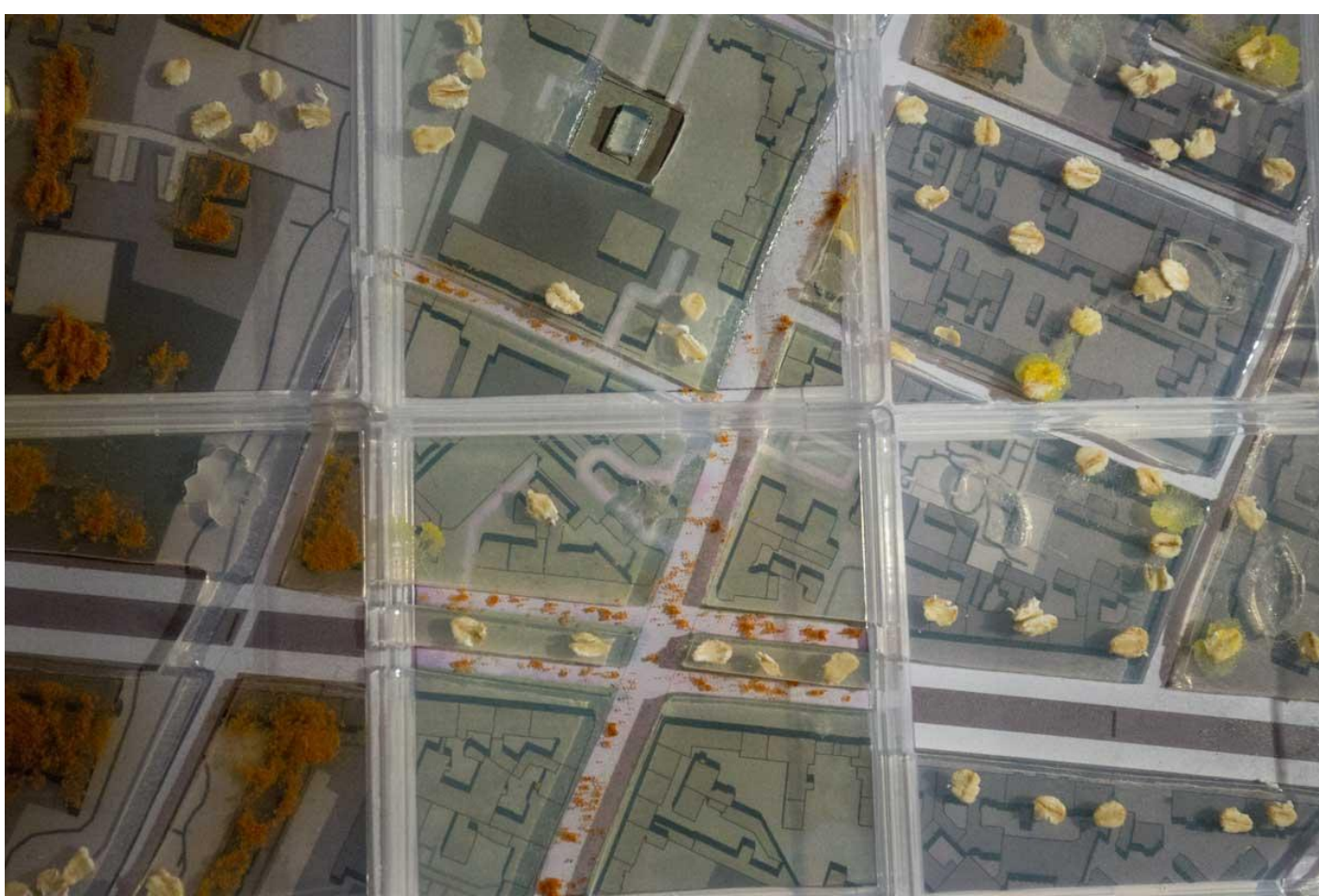
# Theresa Schubert

*bodymetrics – mapping the human body through  
amorphous intelligence*

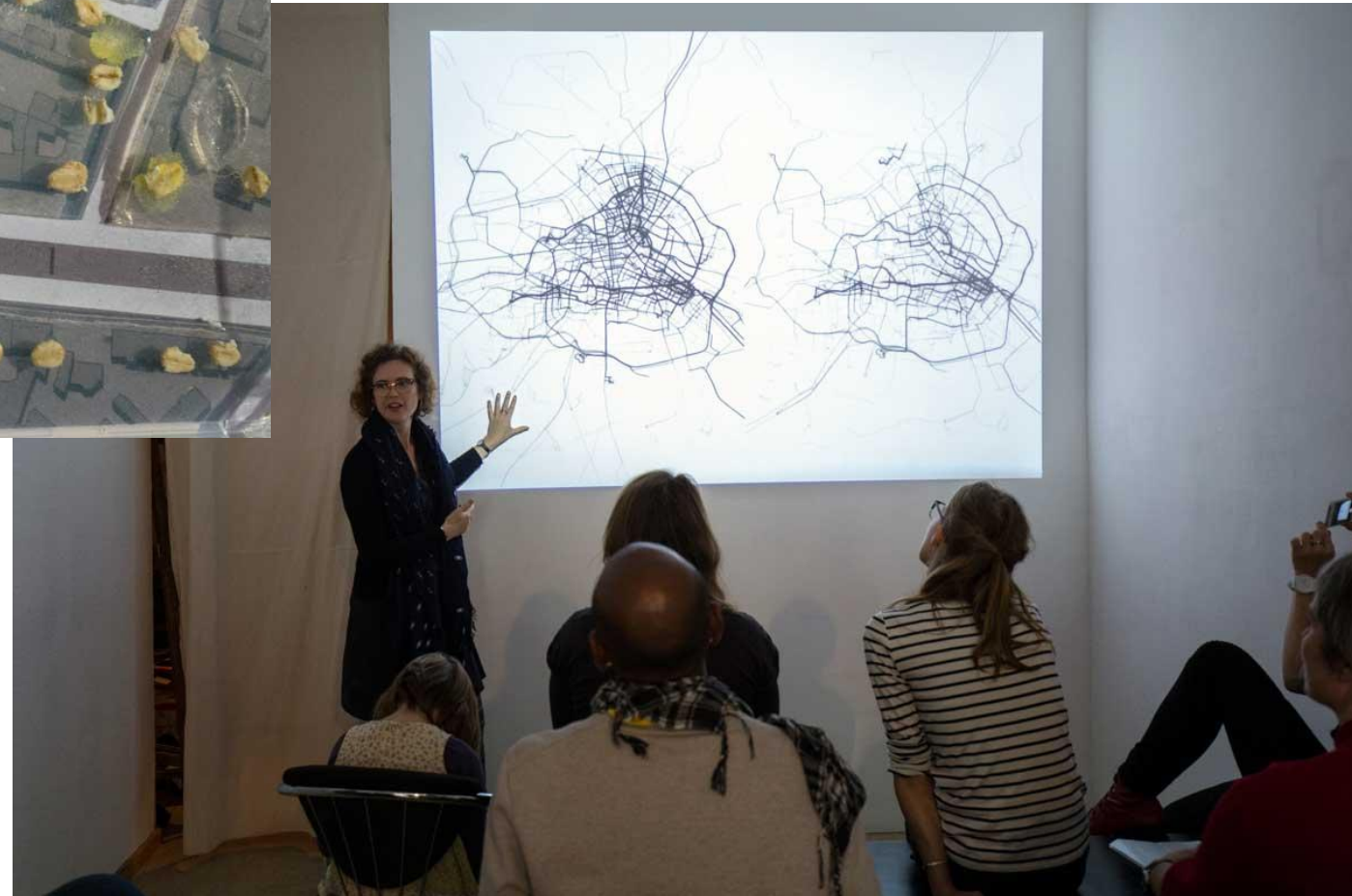


# Heather Barnett

*Swarm | Cell | City*



The workshop was a participatory experiment on art, performance and biology that preceded the exhibition *Nonhuman Networks*. The project invited the participants to view the city of Berlin by the nonhuman perspectives of the intelligent single-cell organism, the slime mould, *Physarum polycephalum* and GPS tracking.



Jonathon Keats  
*Hampshire College*

PHYSARUM POLYCEPHALUM

Office Hours  
*Physarum Polycephalum*

Tuesday: 10am - 12pm

Thursday: 2pm - 5pm

for an appointment below





- Physarum Machines.Selected Works. Andrew Schumann, Krzysztof Pancerz. Rzeszow – Szczecin 2016
- Barnett, Heather (2019) Many-Headed: Co-creating with the Collective in Slime Mould in Arts and Architecture (ed. Andrew Adamatzky)
- Barnett, H (2015) The Physarum Experiments (online) <http://www.heatherbarnett.co.uk/physarum.htm>
- Nakagaki, T, et al, Path finding by tube morphogenesis in an amoeboid, in Biophysical Chemistry 92 (2001)