

Thierry Mora and Aleksandra Walczak - StatBioPhys@LPENS



Thierry



Aleks



Henry



Suchismita



Daniel



Gabriel



Mattia



Tarek

Anthia
Monika
Evgenii
Max
Paul

Team expertise:

theory group interested in all biological systems

data → statistical analysis → models

Interested in all 4 axes:

Axis 1: Controlling and programming biological living matter.

Axis 2: Emergence of spatial and temporal organization in living matter.

Axis 3: Information processing and dynamics of biological active matter.

Axis 4: Driving evolution within living systems.

Recent work:

- vertebrate immunity
- coevolution
- information processing in cells
- cellular condensates
- learning