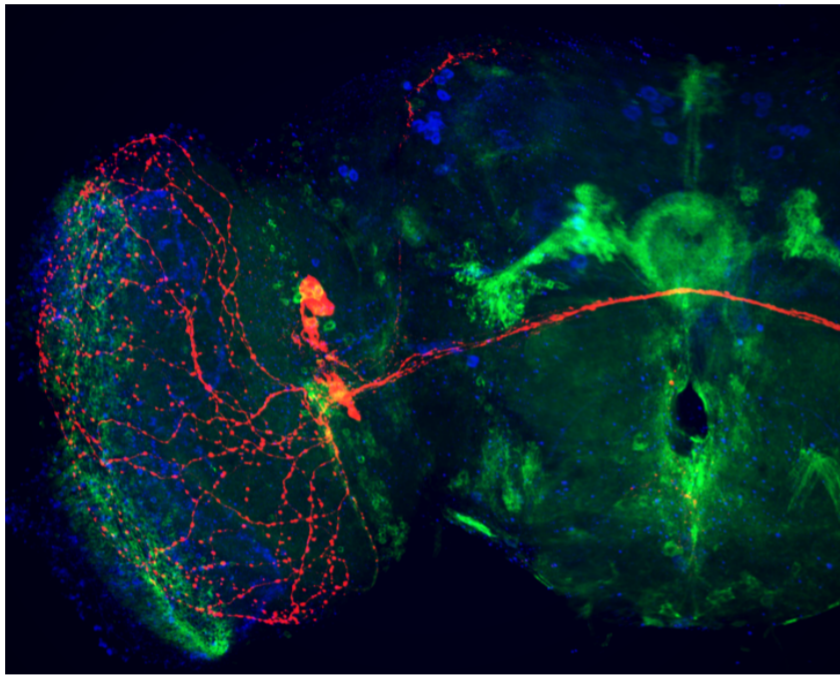


TWO POSTDOC OPENINGS IN

SINGLE-CELL BIOINFORMATICS & MACHINE LEARNING

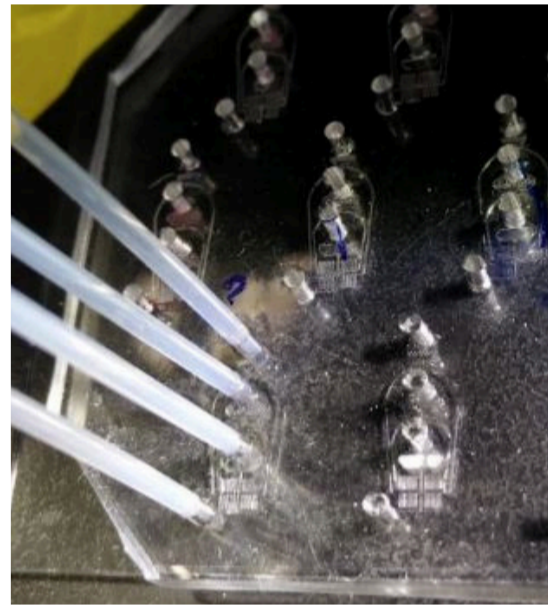
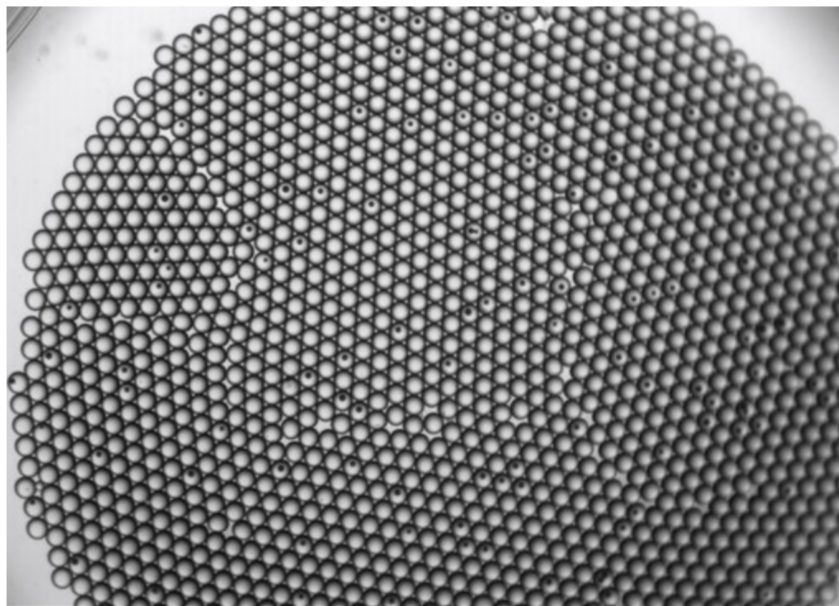
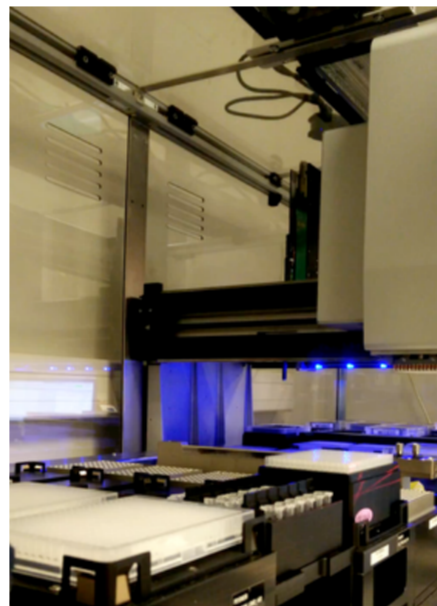


THE PROJECT

- Goal: develop new bioinformatics and machine-learning approaches to study single-cell gene regulatory networks
- Tools: single-cell transcriptomics, epigenomics, imaging, microfluidics
- Model systems: Human and Drosophila, focus on brain and tumor heterogeneity

YOUR PROFILE

- PhD in Bioinformatics, Computer Science, Bio-Engineering, Physics or similar
- A strong scientific track record
- Programming skills are a must
- Experience with machine learning is a plus



ABOUT US

The Laboratory of Computational Biology (Stein Aerts lab) is located in Leuven, Belgium. It is part of the VIB-KU Leuven Center for Brain & Disease Research and the KU Leuven Department of Human Genetics.



The Aerts lab is affiliated to:



VIB

KU LEUVEN

University of Leuven



University Hospitals Leuven

JOIN US!



Read more about our research and recent accomplishments



cbd.vib.be