

CENTURI

international PI call

CENTURI brings together a community of scientists from internationally renowned institutes in **biology, physics, mathematics, computer science** and **engineering** to decipher the complexity and dynamics of living systems. **CENTURI is mainly located on the Luminy campus of Aix-Marseille University** and is affiliated to Aix-Marseille University, CNRS, INSERM and École Centrale Marseille.

THE TURING CENTRE FOR LIVING SYSTEMS (CENTURI) RECRUITS UP TO 2 GROUP LEADERS.

CENTURI seeks to attract up to **2 creative computer scientists, physicists, or mathematicians** with a collaborative biology project. CENTURI is looking for candidates with theoretical expertise in fields ranging from the emergence, evolution and diversity of biological functions to collective behavior and self-organization in dynamical systems.



CENTURI

TURING CENTRE
FOR LIVING SYSTEMS

centuri-livingsystems.org

The proposed projects may address or connect **different scales of analysis**, from molecular interaction networks to the scale of the whole organism. Candidates are expected to focus on the following areas: **immunology, neurobiology, microbial organisms and communities**.

The selected candidates will be offered competitive funding, including salary, 3 positions (PhD or postdoc) and an annual operating budget for 5 years. In addition to this starting package, support will be provided to the selected candidates to secure external funding and transition into a tenured position.

**CENTURI SEEKS TO ATTRACT CREATIVE
COMPUTER SCIENTISTS, PHYSICISTS, OR MATHEMATICIANS
WITH A THEORETICAL AND/OR COMPUTATIONAL BIOLOGY PROJECT.**

CENTURI is committed to promoting **equality, diversity** and **inclusivity** in its hiring.

Applicants should send a curriculum vitae with a complete list of publications, a 2-page summary of research achievements and projects in English, and arrange for 2-3 letters of recommendation to be sent to pical@centuri-livingsystems.org, before **February 28, 2022**.

Short-listed candidates will be invited to submit a full proposal by **April 22, 2022**, and for an interview between **June 1 and June 3, 2022**.