



## Letter of intent

**Name of the Principal Investigator and current position:**

**Affiliated Institution:**

**Mailing address:**

**Email address:**

**Telephone number:**

**Short CV (up to 5 relevant publications) and research interests:**

I 2 C E L L

**Project title:** (~ 175 characters including spaces)

**Scientific background** (~ 600 characters including spaces)

**The biological question addressed in the project** (~ 600 characters including spaces)

**Objectives** (~ 600 characters including spaces)

**Experimental validation** (~ 600 characters including spaces)

**Explain why your project will advance our understanding of living systems** (~ 700 characters incl. spaces)

# I 2 CELL

**Explain how the concept of information will be used in your project (~ 800 characters including spaces).**

**This project requires experimental work far beyond simulations only. Explain to what extent your host institution offers the necessary infrastructure to perform the experiments as proposed in your project (~ 800 characters including spaces).**

**Describe how computer science will help you answer the biological question. Is this expertise represented in your team? If not, describe the collaboration plan you have in mind? (~ 800 characters incl. spaces).**

**Explain how the 250,000€ grant will be used, particularly to set up experiments (this award is not for equipment only) (~ 800 characters including spaces).**