# SAM BELL BIOMODELER







Theoretical biophysicist specialised in stochastic systems and critical phenomena. Strong ability to translate problems into mathematical models, investigate these models, and communicate the results to a wider audience.

### **SKILLS**

#### **EXPERIENCE**

**EXECUTE:** Expert **Post-doctoral researcher** Jun 2019–Present

Institut Curie, Paris, France.

Inkscape Expert Working on models of active matter and critical phenomena,

specifically for the influence of external fields on epithelial mono-

Mathematica Expert layer

Let's try another paragraph and see if this one works or not.

PhD in theoretical biophysics

Oct 2015-Jun 2019

Cavendish Laboratory, University of Cambridge, UK.

- •Published 8 research papers
- •What else did I do?

## **LANGUAGES**

**English** Native speaker

French B2/C1

**Chloe** World-leading fluency

#### **EDUCATION**

MSci, Experimental & Theoretical Physics Oct 2014–Jun 2015

Trinity College, University of Cambridge, UK.

BA, Natural Sciences (ETP) Oct 2011–Jun 2014

Trinity College, University of Cambridge, UK.