



GECO GÉNOMIQUE COMPUTATIONNELLE ET EVOLUTIVE

EQUIPE BAOBAB

PERES Sabine

PROFESSEUR DES UNIVERSITÉS

UCBL

📍 43 bd du 11 novembre 1918
69622 VILLEURBANNE cedex (<http://maps.google.com/maps?q=43%20bd%20du%2011%20novembre%201918+69622+%20VILLEURBANNE%20cedex>)

📞 04 72 44 81 42

@ Courriel

Systems biology - Biological networks modelling

Metabolic Pathway Analysis

- Constraint-based modelling
- Logic programming
- Thermodynamics

Cancer metabolism

- Metabolic rerouting
- Dynamic modelling
- Metabolic therapies