Want to model cellular networks using Python? Learn how to use your data to build quantitative predictive models to test your hypotheses and interpret your data. Ideal for beginners, no prior programming experience required!

Topics

- Principles of modeling biological and biomedical problems
- Python and Antimony scripting
- Cellular modeling with Tellurium/roadrunner

Instructors

- Herbert Sauro
- Joseph Hellerstein
- Lucian Smith
- John Gennari
- Michael Kochen
- Adel Heydaramadipour

Event Organizer: Bartholomew Jardine

Admission is free, but due to limited space, attendance requires submission of an application. To apply, please visit the school website at https://bit.ly/4b6N1F6

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