

# Simulation and Theory of Bacterial Transformation

---

JD Russo, JJ Dong

August 5, 2016

Department of Physics and Astronomy, Bucknell University

# Outline

Motivation

Background

Biological Background

Model

Simulation Methods

Results

Conclusions

[hideallsubsections]



# Outline

Motivation

Background

Biological Background

Model

Simulation Methods

Results

Conclusions

[hideallsubsections]



# Transformation and Conjugation

# Population Dynamics Model







# Outline

Motivation

Background

Biological Background

Model

Simulation Methods

Results

Conclusions

[hideallsubsections]



# Outline

Motivation

Background

Biological Background

Model

Simulation Methods

Results

Conclusions

[hideallsubsections]

asdf



