

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

BioSimulation Course

RRID:SCR_008271

Type: Tool

Proper Citation

BioSimulation Course (RRID:SCR_008271)

Resource Information

URL: <https://simtk.org/home/training>

Proper Citation: BioSimulation Course (RRID:SCR_008271)

Description: A biosimulation education and training resource for Neuromuscular Biomechanics, RNA folding, cardiovascular dynamics, and myosin dynamics. The repository contains educational, training, and teaching materials for physics-based simulation of biological structures.

Resource Type: training resource, short course

Keywords: biosimulation, training, education, neuromuscular mechanic, RNA folding, cardiovascular dynamics, myosin dynamics, physics based simulation

Availability: Available for educational purposes

Resource Name: BioSimulation Course

Resource ID: SCR_008271

Alternate IDs: nif-0000-23312

Record Creation Time: 20220129T080246+0000

Record Last Update: 20260808T190501+0000

Ratings and Alerts

No rating or validation information has been found for BioSimulation Course.

No alerts have been found for BioSimulation Course.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.