



SCUDEM IV 2019 MODELING CHALLENGE

Competition Saturday – 9 November 2019

Registration 1 September – 25 October 2019 - simiode.org/scudem.

SIMIODE Challenge Using Differential Equation Modeling

Form a team and challenge yourselves in a friendly community to learn and show your skills in this unique competition for modeling with differential equations! Registration for teams of three high school or undergraduate students opens 1 September 2019.

Teams (undergraduate and high school) and coaches gather Saturday 9 November 2019 at local sites around the United States and beyond to present their findings at a day for presentation, networking, learning, faculty development, and awards – Outstanding, Meritorious, and Successful. For students there is a fun Math Bowl. Team registration is reduced to \$100.

Challenge is the word we use for we believe this is truly a growth experience in modeling. Join us and grow!

www.simiode.org
SIMIODE

*A SYSTEMIC INITIATIVE FOR MODELING INVESTIGATIONS
& OPPORTUNITIES WITH DIFFERENTIAL EQUATIONS*

**Modeling First
Differential
Equations**

Build modeling skills

Network with peers

**Fun Student
MathBowl**

**Faculty Development
Modeling Workshop**

**Complete details and
past results at
simiode.org/scudem**

SIMIODE

SIMIODE.org/scudem

Questions? Please contact:

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Registration:

1 September – 25 October 2019

Register early. Do not miss your
chance to learn and grow.

