

Model Development for the Classroom

A Springer Nature Operations Research Forum Special Issue

Guest Editor

János D. Pintér

Department of Management Science and Information Systems

Rutgers University, USA

jpinter@business.rutgers.edu

Overview

This special issue presents a collection of articles discussing the innovative use of model development environments in courses held at colleges and universities. Modeling environments include e.g., AMPL, GAMS, Excel, LINGO, Matlab, Mathematica, Maple, Python, R, SAS.

Topics of interest include courses offered in the area of Business Analytics, Data Science, Management Science, Operations Research, Operations Management, and Statistics.

We solicit submissions discussing curriculum development, research and teaching practice. Examples and cases used in the classroom, and made available for educational use, will be particularly welcome.

All papers will be refereed according to the professional standards of *SN Operations Research Forum*.

Submission Procedure

Papers should be submitted at the *SN Operations Research Forum* website

<https://www.editorialmanager.com/orfo/default.aspx>.

Select Article Type: Manuscript and upload your file[s]. When the system asks, "Does this manuscript belong to a special issue?" reply: Yes, then choose the option "Model Development for the Classroom". Complete the submission process.

Important Dates

Article submission deadline: July 31, 2021.

1st Round of Review: September 30, 2021.

Revised submission deadline: October 31, 2021.

Notification of decision: December 31, 2021.

Publication Date: Accepted papers will be made available online on the Springer website shortly after acceptance. The publication date of the printed version will be determined when the SI is finalized.