

SIMIODE Developing Countries List

FREE Registrations

SIMIODE - Systemic Initiative for Modeling Investigations and Opportunities with Differential Equations is a 501(c)3 non-profit Community of Practice devoted teaching and learning differential equation in a modeling-first approach.

SIMIODE offers several engagements to advance a modeling-first approach in teaching differential equations:

- SIMIODE EXPO is an annual three day, online, international conference with a focus on modeling in teaching and other areas of inquiry and offers sessions and workshops of interest those who wish to teach using modeling.
- SCUDEM - SIMIODE Challenge Using Differential Equations Modeling is an annual 3-student group modeling challenge using differential equations that runs over multiple days culminating in a strict limit 10 minute video which is reviewed by at least 3 judges.

In both opportunities, SIMIODE EXPO and SCUDEM, SIMIODE offers students and colleagues from developing countries FREE registrations in an effort to offer opportunities to explore teaching and learning differential equations through modeling. SIMIODE refers to two lists of developing countries (1) USAID List of Developing Countries ¹ and (2) American Mathematical Society MathSciNet for Developing Countries (MDC) ².

If you reside in any of these developing countries listed below your registrations to SIMIODE EXPO and SCUDEM are FREE. Welcome and enjoy!!

¹ <https://www.usaid.gov/sites/default/files/2022-05/310maa.pdf>

² <https://www.ams.org/publications/math-reviews/mathsciprice/>

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Afghanistan	Albania	Angola	Armenia
Azerbaijan	Bangladesh	Belize	Benin
Bhutan	Bolivia	Bosnia-Herzegovina	Burkina Faso
Burundi	Cambodia	Cameroon	Cape Verde
Central African Republic	Chad	Comoros	Cote d'Ivoire
Djibouti	Egypt, Arab Rep.	El Salvador	Eritrea
Ethiopia	Fiji	Gabon	Gambia
Georgia	Ghana	Guatemala	Guinea
Guinea-Bissau	Guyana	Haiti	Honduras
India	Indonesia	Iraq	Ivory Coast
Jordan	Kenya	Kiribati	Korea, Dem Rep.
Kosovo	Kyrgyz Republic	Laos	Lebanon
Lesotho	Liberia	Madagascar	Malawi
Mali	Marshall Islands	Mauritania	Micronesia, Fed. Sts.
Moldova	Mongolia	Montenegro	Morocco
Mozambique	Myanmar	Namibia	Nepal
Nicaragua	Niger	Nigeria	North Macedonia
Pakistan	Papua New Guinea	Paraguay	Philippines
Republic of Congo	Rwanda	Samoa	São Tomé and Príncipe
Senegal	Sierra Leone	Solomon Islands	Somalia
Sri Lanka	Sudan	Swaziland	Syrian Arab Republic
Tajikistan	Tanzania	Timor-Leste	Togo
Tonga	Tunisia	Turkmenistan	Tuvalu
Uganda	Ukraine	Uzbekistan	Vanuatu
Vietnam	West Bank and Gaza	Yemen	Zambia
Zimbabwe			

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