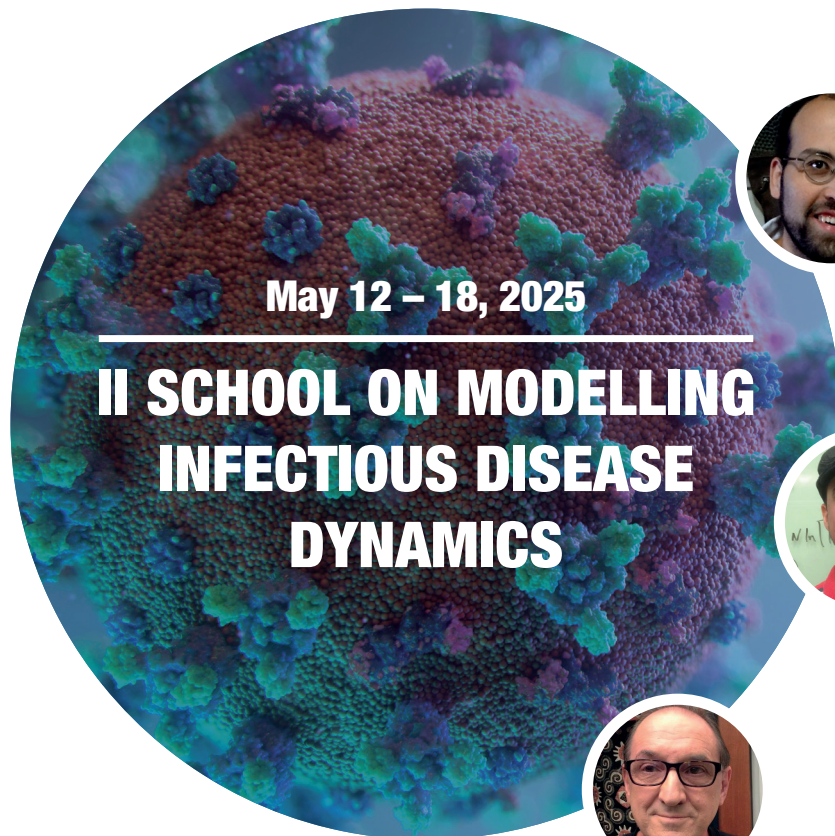




ICTP | International Centre for Theoretical Physics
SAIFR | South American Institute for Fundamental Research

Campus of IFT-UNESP - São Paulo, Brazil



May 12 – 18, 2025

**II SCHOOL ON MODELLING
 INFECTIOUS DISEASE
 DYNAMICS**



RENATO COUTINHO
 UFABC, Brazil



**MARCELO FERREIRA
 DA COSTA GOMES**
 FIOCRUZ, Brazil



ROBERTO KRAENKEL
 IFT-UNESP, Brazil

This seven-day school will address modeling of infectious disease dynamics with the objective of improving public health policies. The program includes a course on deterministic epidemic models and a course on the numerical treatment of those models. An important feature is the focus on group work involving “hands-on” modeling challenges. There will be classes in the morning and group projects in the afternoon. Participants from all areas related to the subject are welcome to apply. Knowledge of basic differential calculus is required.

There is no registration fee and limited funds are available for travel and local expenses.

Application deadline: March 1, 2025

**Online application and more information:
www.ictp-saifr.org/smidd2025**



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