

# **SATELLITE EVENT:**

## **Meeting of PRONEX Research Group for dengue modeling**

January 15<sup>th</sup> 2016  
FGV, Auditorium 12<sup>th</sup> floor

### **DESCRIPTION**

As in previous meetings of the PRONEX research group for dengue modeling, the goal is to provide an environment of interaction between modelers, epidemiologists and biologists interested in developing models theoretical and quantitative tools that innovate in the control and surveillance of dengue and other arboviruses. This year, the agenda includes an update of the progress of the current projects, and a special attention to the issue of emergence of Zika and Chikungunya viruses in Brazil and the new challenges for modelling, control and surveillance ahead. Two round tables and a poster session are planned.

### **PROGRAM**

- 9:00 – 9:45:** Session on the epidemiology of Dengue, Chikungunya and Zika virus in Brasil
- 9:45 – 11:15:** Poster session presenting ongoing projects of the group + coffee break
- 11:15 – 12:00:** Session on the results of the Alerta Dengue nowcasting initiative.