

# 1ST LATINAMERICAN SCHOOL OF APPLIED MATHEMATICS

## JUNE 17 - 28 2019

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
17 <b>REGISTER</b> (Atrio DaVinci) 8:00 <hr/> <b>OPENING CEREMONY</b> (D-128) 8:30 <hr/> <b>Machine Learning I</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Fluid Mechanics I</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Machine Learning</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Fluid Mechanics</b> (PC-Lab) 16:15	18 <b>Machine Learning II</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Fluid Mechanics II</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Machine Learning</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Fluid Mechanics</b> (PC-Lab) 16:15	19 <b>Machine Learning III</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Fluid Mechanics III</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Machine Learning</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Fluid Mechanics</b> (PC-Lab) 16:15	20 <b>Machine Learning IV</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Fluid Mechanics IV</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>PUBLIC LECTURES</b> (EPN) 17:00 - 19:00	21 <b>Machine Learning V</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Fluid Mechanics III</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Machine Learning</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Fluid Mechanics</b> (PC-Lab) 16:15	FREE 22	FREE 23
24 <b>Optimal Control and applications to Biology I</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Cancer Dynamics I</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Optimal Control and applications to Biology</b> () 14:30 <hr/> <b>Break</b> (D-127) 16:00 <hr/> <b>LAB: Cancer Dynamics</b> (D-127) 16:15	25 <b>Optimal Control and applications to Biology II</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Cancer Dynamics II</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Optimal Control and applications to Biology</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Cancer Dynamics</b> (PC-Lab) 16:15	26 <b>Optimal Control and applications to Biology III</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Cancer Dynamics III</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Optimal Control and applications to Biology</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Cancer Dynamics</b> (PC-Lab) 16:15	27 <b>Optimal Control and applications to Biology IV</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Cancer Dynamics IV</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>PUBLIC LECTURES</b> (EPN) 17:00 - 19:00	28 <b>Optimal Control and applications to Biology V</b> (D-128) 9:30 <hr/> <b>Coffee Break</b> 11:00 <hr/> <b>Cancer Dynamics V</b> (D-128) 11:30 <hr/> <b>Lunch</b> (Via Bonita) 13:00 <hr/> <b>LAB: Optimal Control and applications to Biology</b> (PC-Lab) 14:30 <hr/> <b>Break</b> 16:00 <hr/> <b>LAB: Cancer Dynamics</b> (PC-Lab) 16:15		

**Instructors**  
**Machine Learning**  
**Fluid Mechanics**  
**Optimal Control and applications to Biology**  
**Cancer Dynamics:**

Dr Raphael Cobe  
Prof. Jacob Bedrossian  
Prof. Maria Soledad Aronna  
Prof Doron Levy

**PCLab:** N211, N214, N216, E203 Please check your schedule  
Courses, Lunches, and Labs will be held at **Universidad San Francisco de Quito**  
Public Lectures will be held at **Escuela Politecnica Nacional.**