

# SOUTHERN-SUMMER SCHOOL ON MATHEMATICAL BIOLOGY

## Programme

FIRST WEEK: January 16 to 22	
Monday, 16 January	
9:00 – 9:30	OPENING
9:30 – 11:30	LECTURE I <i>Single species dynamics</i>
11:30 – 18:00	WORK ON PROJECTS (lunch and coffee break will be available during this time)
18:00 – 19:30	PRESENTATION OF PROJECTS
Tuesday, 17 January	
9:00 – 11:00	LECTURE II <i>Predation</i>
11:00 – 18:00	WORK ON PROJECTS (lunch and coffee break will be available during this time)
18:00 – 19:30	EXTRA LECTURE Stability Analysis
Wednesday, 18 January	
9:00 – 11:00	LECTURE III <i>Competition</i>
11:00 – 18:00	WORK ON PROJECTS (lunch and coffee break will be available during this time)
Thursday, 19 January	
9:00 – 11:00	LECTURE IV <i>Epidemics</i>
11:00 – 18:00	WORK ON PROJECTS (lunch and coffee break will be available during this time)
18:00 – 19:30	BESTIARIUM
Friday, 20 January	
9:00 – 11:00	LECTURE V <i>Spatial ecology</i>
11:00 – 18:00	WORK ON PROJECTS (lunch and coffee break will be available during this time)
18:00 – 19:30	SEMINAR - Renata Pardini (USP)

<b>Saturday, 21 January</b>	
9:00 – 11:00	LECTURE VI <i>Metapopulations</i>
11:00 – 19:30	WORK ON PROJECTS <b>(lunch and coffee break will be available during this time)</b>
<b>Sunday, 22 January</b>	
9:00 – 12:00	PROJECT PRESENTATION
12:00 – 14:00	Lunch
14:00 – 18:00	PROJECT PRESENTATION
<b>SECOND WEEK: January 23 to 28</b>	
<b>Monday, 23 January</b>	
Morning	FREE
14:00 – 15:30	AMARASEKARE
15:30 – 16:00	Coffee break
16:00 – 17:00	DISCUSSION
17:00 – 18:00	Free
18:00 – 19:30	SEMINAR I
<b>Tuesday, 24 January</b>	
9:00 – 10:30	LUTSCHER
10:30 – 11:00	Coffee break
11:00 – 12:00	DISCUSSION
12:00 – 14:00	Lunch
14:00 – 15:30	AMARASEKARE
15:30 – 16:00	Coffee break
16:00 – 17:00	DISCUSSION
17:00 – 18:00	FREE
18:00 – 19:30	SEMINAR II – Claudia Codeço (FIOCRUZ)

<b>Wednesday, 25 January</b>	
9:00 – 10:30	COLIZZA
10:30 – 11:00	Coffee break
11:00 – 12:00	DISCUSSION
12:00 – 14:00	Lunch
14:00 – 15:30	LUTSCHER
15:30- 16:00	Coffee break
16:00 – 17:00	DISCUSSION
17:00 – 18:00	FREE
18:00 – 19:30	SEMINAR III – Rita Zorzenon (UFPE)
<b>Thursday, 26 January</b>	
9:00 – 10:30	AMARASEKARE
10:30 – 11:00	Coffee break
11:00 – 12:00	DISCUSSION
12:00 – 14:00	Lunch
14:00 – 15:30	COLIZZA
15:30- 16:00	Coffee break
16:00 – 17:00	DISCUSSION
<b>Friday, 27 January</b>	
9:00 – 10:30	LUTSCHER
10:30 – 11:00	Coffee break
11:00 – 12:00	DISCUSSION
12:00 – 14:00	Lunch
14:00 – 15:30	AMARASEKARE
15:30 – 16:00	Coffee break
16:00 – 17:00	DISCUSSION

17:00 – 18:00	COLIZZA
18:00 – 19:30	DISCUSSION
<b>Saturday, 28 January</b>	
9:00 – 10:30	COLIZZA
10:30 – 11:00	Coffee break
11:00 – 12:00	DISCUSSION
12:00 – 14:00	Lunch
14:00 – 15:30	LUTSCHER
15:30 – 16:00	Coffee break
16:00 – 17:00	DISCUSSION
17:00 – 18:00	CLOSING AND COCKTAIL