

School on Physics Application in Biology

WEEK 1			
Monday, January 11		Tuesday, January 12	
9:00 - 10:00	Registration	9:30 - 10:45	Lecture 2: Francisco Santos
10:00 - 10:15	Introduction	10:45 - 11:15	COFFEE BREAK
10:15 - 11:30	Lecture 1: Francisco Santos	11:15 - 12:30	Lecture 2: Jorge Pacheco
11:30 - 12:00	COFFEE BREAK	12:30 - 14:15	LUNCH
12:00 - 13:15	Lecture 1: Jorge Pacheco	14:15 - 15:30	Lecture 2: Ulf Dieckmann
13:15 - 15:00	LUNCH	15:30 - 15:45	COFFEE BREAK
15:00 - 16:15	Lecture 1: Ulf Dieckmann	15:45 - 16:30	Discussion session
16:15 - 16:30	COFFEE BREAK	16:30 - 17:10	Seminar
16:30 - 17:15	Discussion session	17:10 - 19:00	Group Projects
17:15 - 19:00	Group Projects		
Wednesday, January 13		Thursday, January 14	
9:30 - 10:45	Lecture 3: Francisco Santos	9:30 - 10:45	Lecture 4: Francisco Santos
10:45 - 11:15	COFFEE BREAK	10:45 - 11:15	COFFEE BREAK
11:15 - 12:30	Lecture 3: Jorge Pacheco	11:15 - 12:30	Lecture 4: Jorge Pacheco
12:30 - 14:15	LUNCH	12:30 - 14:15	LUNCH
14:15 - 15:30	Seminar: Celso Grebogi	14:15 - 15:30	Lecture 4: Ulf Dieckmann
15:30 - 16:00	COFFEE BREAK	15:30 - 15:45	COFFEE BREAK
16:00 - 17:15	Lecture 3: Ulf Dieckmann	15:45 - 16:30	Discussion session
17:15 - 18:00	Discussion session	16:30 - 17:10	Seminar
18:00 - 19:00	Group Projects	17:10 - 19:00	Group Projects
Friday, January 15			
9:30 - 10:45	Lecture 5: Francisco Santos		
10:45 - 11:15	COFFEE BREAK		
11:15 - 12:30	Lecture 5: Jorge Pacheco		
12:30 - 14:15	LUNCH		
14:15 - 15:30	Lecture 5: Ulf Dieckmann		
15:30 - 15:45	COFFEE BREAK		
15:45 - 16:30	Discussion session		
16:30 - 19:00	Group Projects		

WEEK 2			
Monday, January 18		Tuesday, January 19	
9:30 - 10:45	Lecture 1: Eberhard Bodenschatz	9:30 - 10:45	Lecture 2: Eberhard Bodenschatz
10:45 - 11:15	COFFEE BREAK	10:45 - 11:15	COFFEE BREAK
11:15 - 12:30	Seminar: Silvina Dawson	11:15 - 12:30	Lecture 2: William Bialek
12:30 - 14:15	LUNCH	12:30 - 14:15	LUNCH
14:15 - 15:30	Lecture 1: William Bialek	14:15 - 15:30	Lecture 1: Vijay Balasubramanian
15:30 - 15:45	COFFEE BREAK	15:30 - 15:45	COFFEE BREAK
15:45 - 16:30	Discussion session	15:45 - 16:30	Discussion session
16:30 - 19:00	Group Projects	16:30 - 19:00	Group Projects
Wednesday, January 20		Thursday, January 21	
9:30 - 10:45	Lecture 2: Vijay Balasubramanian	9:30 - 10:45	Lecture 4: Eberhard Bodenschatz
10:45 - 11:15	COFFEE BREAK	10:45 - 11:15	COFFEE BREAK
11:15 - 12:30	Lecture 3: William Bialek	11:15 - 12:30	Lecture 3: Vijay Balasubramanian
12:30 - 14:15	LUNCH	12:30 - 14:15	LUNCH
14:15 - 14:45	Discussion session	14:15 - 15:30	Lecture 4: William Bialek
14:45 - 15:00	COFFEE BREAK	15:30 - 16:00	COFFEE BREAK
15:00 - 17:00	Round-table meeting on "Physics-Biology in South America"	16:00 - 17:15	Lecture 4: Vijay Balasubramanian
17:00 - 17:15	COFFEE BREAK	17:15 - 17:30	COFFEE BREAK
17:15 - 18:30	Lecture 3: Eberhard Bodenschatz	17:30 - 18:15	Discussion session
		19:00	Banquet dinner
Friday, January 22			
9:30 - 10:45	Lecture 5: Eberhard Bodenschatz		
10:45 - 11:15	COFFEE BREAK		
11:15 - 12:30	Seminar: José Nelson Onuchic		
12:30 - 14:15	LUNCH		
14:15 - 15:30	Lecture 5: William Bialek		
15:30 - 15:45	COFFEE BREAK		
15:45 - 17:00	Lecture 5: Vijay Balasubramanian		
17:00 - 17:15	COFFEE BREAK		
17:15 - 18:00	Discussion session		
18:00 - 19:00	Group Projects		

WEEK 3			
Monday, January 25		Tuesday, January 26	
9:30 - 10:45	Lecture 1: Gabriel Mindlin	9:30 - 10:45	Lecture 2: Gabriel Mindlin
10:45 - 11:15	COFFEE BREAK	10:45 - 11:15	COFFEE BREAK
11:15 - 12:30	Lecture 1: Gustavo Stolovitsky	11:15 - 12:30	Lecture 2: Gustavo Stolovitsky
12:30 - 14:15	LUNCH	12:30 - 14:15	LUNCH
14:15 - 15:30	Group Projects	14:15 - 15:30	Lecture 1: Stanislas Leibler
15:30 - 15:45	COFFEE BREAK	15:30 - 15:45	COFFEE BREAK
15:45 - 16:30	Group Projects	15:45 - 16:30	Discussion session
16:30 - 19:00	Group Projects	16:30 - 19:00	Group Projects
Wednesday, January 27		Thursday, January 28	
9:30 - 10:45	Lecture 3: Gustavo Stolovitsky	9:30 - 10:45	Lecture 5: Gustavo Stolovitsky
10:45 - 11:15	COFFEE BREAK	10:45 - 11:15	COFFEE BREAK
11:15 - 12:30	Lecture 2: Stanislas Leibler	11:15 - 12:30	Lecture 3: Stanislas Leibler
12:30 - 14:15	LUNCH	12:30 - 14:15	LUNCH
14:15 - 15:30	Lecture 4: Gustavo Stolovitsky	14:15 - 15:00	Discussion session
15:30 - 15:45	COFFEE BREAK	15:00 - 19:00	Group Projects
15:45 - 16:30	Discussion session		
16:30 - 19:00	Group Projects		
Friday, January 29			
9:30 - 11:00	Group Presentations		
11:00 - 11:15	COFFEE BREAK		
11:15 - 12:45	Group Presentations		
12:45 - 14:15	LUNCH		
14:15 - 15:45	Group Presentations		
15:45 - 16:00	COFFEE BREAK		
16:00 - 17:00	Group Presentations		