## Mini-symposium: Modeling and Mathematical Analysis of Biological Complex Systems

## (By Moulay Lhassan Hbid) Tuesday Afternoon

Time	Speaker and title
15:45 - 16:10	Pierre Auger
	Insights on mathematical frameworks for biological sys-
	tems.
16:10 - 16:35	Gauthier Sallet
	Applications of numerical analysis in biological modeling.
16:35 - 17:00	Abdellah Douiri
	Public health modeling and implications.
17:00 - 17:25	Rachid Ouifki
	Epidemiological modeling in global contexts.
17:25 - 17:50	Jean Daniel Zucker
	Interdisciplinary approaches in computational biology.
17:50 - 18:15	Jalila El Ghordaf
	Complex systems modeling in ecology.
18:15 - 18:40	Arnaud Grignard
	Data-driven methods in ecological modeling.
18:40 - 19:05	Pierre Alexandre Bliman
	Mathematical modeling teams and dynamics.