PROGRAM OF THE 3rd SPRING SCHOOL
Data-Driven Model Learning of Dynamic Systems

1. A two-day course on linear system identification

Lecturer: Xavier Bombois, CNRS Research Director, Laboratoire Ampère, Ecole Centrale de Lyon

Federico Morelli (Laboratoire Ampère, Ecole Centrale de Lyon) will be assisting for the exercise and computer sessions

MONDAY 1 APRIL

14:00 - 16:00 Lecture (room 14 – building W1bis)
16:00 - 16:30 Coffee break (building H9)
16:30 - 18:00 Lecture (room 14 – building W1bis)

TUESDAY 2 APRIL

8:30 - 10:00 Exercise session (room 14 – building W1bis)
10:00 - 10:30 Coffee break (building H9)
10:30 - 12:00 Exercise session (room 14 – building W1bis)
12:00 - 13:30 Lunch (l’Ecureuil – building M14)
13:30 - 15:30 Lecture (room 14 – building W1bis)
15:30 - 16:00 Coffee break (building H9)
16:00 - 17:30 Lecture (room 14 – building W1bis)
WEDNESDAY 3 APRIL

8:30 - 10:00 Computer session (room 14 – building W1bis)

10:00 - 10:30 Coffee break (building H9)

10:30 - 12:00 Computer session (room 14 – building W1bis)

12:00 - 13:30 Lunch (l’Ecureuil – building M14)

2. An half-day introductory course on hybrid system identification

Lecturer: Laurent Bako, Associate Professor, Laboratoire Ampère, Ecole Centrale de Lyon

WEDNESDAY 3 APRIL

13:30 - 15:30 Lecture (room 14)

15:30 - 16:00 Coffee break (building H9)

16:00 - 17:30 Lecture (room 14)

3. A one-day course on dynamic model learning

Lecturer: Håkan Hjalmarsson, Professor, KTH, Stockholm, Sweden

THURSDAY 4 APRIL

9:00 - 10:30 Lecture (room 104 – building W1)

10:30 - 11:00 Coffee break (building H9)

11:00 - 12:30 Lecture (room 104 – building W1)
12:30 - 14:00  Lunch (l’Ecureuil – building M14)

14:00 - 15:30  Lecture (room 104 – building W1)

15:30 - 16:00  Coffee break (building H9)

16:00 – 18:00  Lecture (room 104 – building W1)

Map of the Ecole Centrale Campus