

## ***Game theoretical models in engineering***

*Scheduling of the phd course*

### *First part*

Classes:

May 18	15-17	Preliminaries (Lucchetti)
May 19	9-13	Preliminaries (Lucchetti)
May 20	9-13	Game theory and energy (Emanuela Colombo)
May 21	9-13	Matching problems (Lucchetti)
May 25	9-13	Security games: introduction (Gatti)
May 26	9-13	Security games (Gatti)
May 27	From 9.00	<i>Final discussions for the first part</i>

All lectures of the first week will take place in room Fausto Saleri, Department of Mathematics, sixth floor.

All lectures of the second week will take place in room Sala Seminari, DEIB, ground floor.

Final discussion will be in room PT1, DEIB, ground floor.

### *Second part*

Workshop:

May 28 14-18 Speakers: Rosenschein, Papadaki, Gilli, Dercole

May 29 9- 13 Speakers: Guerci, Fragnelli, Emmerlich, Basilico

From 14 *Discussion, short communications*

The workshop will be in the Department of Mathematics. Further details on this will be on the website

[www.gametheory.polimi.it](http://www.gametheory.polimi.it)