

## Materials for energy applications

In this course, the materials currently used in electrochemical storage devices will be introduced and described.

The characteristics of several materials (e.g. carbons, conducting polymers, metal oxide, organic solvent and ionic liquids) will be considered and their use in storage devices will be explained.

The course will take place immediately after the end of the summer term, from the 16<sup>th</sup> July 2012 to the 27<sup>th</sup> July 2012 (2 hours every day).

The students attending the course will get 1 credits (LP).

The course will be given by Dr. Andrea Balducci.

Teaching language will be english.

For information, please contact:

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