



As part of the TNE Project “Moving Italianness”, dedicated to expanding educational and teaching activities on current topics, the University of Florence is pleased to host Maria Inés Mangione, professor at the University of Rosario and researcher at the Argentine CONICET. The professor will be hosted by the Department of Chemistry “Ugo Schiff” (DICUS).

### Description

During her stay at DICUS, Prof. Maria Inés Mangione will deliver a 12 hours Course entitled: “*An Introduction to Green Chemistry: Bridging Organic Chemistry with Sustainable Practices*” for the PhD Course in Chemical Science, and specifically she will analyse the following topics:

Introduction to Organic Chemistry and Green Chemistry. Organic Reactions and Green Optimization. Catalysis and Sustainable Materials. Industrial Applications and the Future of Green Chemistry

Moreover, she will also give a Seminar at DICUS dealing with the most recent results of the researches carried out by her group in Argentina. Title of the Seminar: “*Valorization of cellulose-derived compounds: a novel pathway to bioactive derivatives*”.

During her stay at the Department of Chemistry she will have the opportunity to discuss with Post-Doctoral Students and PhD students of the Department. The PhD students will have the opportunity to solve doubts and discuss on their respective research projects.