

TRAINEESHIP INFORMATION	
Department/Office	Industrial Engineering Dept.
Contact persons for this placement	Prof.ssa Federica BONDIOLI
Direct phone and mail	federica.bondioli@unipr.it internship@unipr.it
Description of activities	Currently, the packaging sector is a major consumer of polymeric materials. However, the major problem of all types of packaging used in the market right now is that they are not biodegrade. The activities are mainly related on the design, preparation and characterization of new biopolymer or composites as packaging materials to overcome this drawback of the petrochemical-based plastics.
Working language	English and Italian (B1-CEF)
Location	Parco Area delle Scienze 181/A
Number of available placements	1/year
Duration (2 months minimum-12 months maximum)	6 minimum – 12 maximum
Working hours / week	Timetable to be agreed accordingly
Period	From January 2015

Accommodation	The office supports students in finding accommodation in Parma International Office – Via Università, 12 – 43121 Parma e-mail: tiziana.cordaro@unipr.it	
Internship grant	No financial contribution. Students must apply for a Grant at their home institution/country.	
COMPETENCES, SKILLS AND EXPERIENCE REQUIREMENTS		
Competences required	Material science Material characterization	
Degree (Master, PhD, Post Doc)	Master, PhD, Post Doc	
DOCUMENTS REQUIRED		
Interested students must send by email asap, the following documentation:		
Presentation letter X	Curriculum Vitae X	Academic certificates X
Additional notes		