### TRAINEESHIP INFORMATION

<table>
<thead>
<tr>
<th><strong>Department/Office</strong></th>
<th>Department of Engineering and Architecture</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Contact persons for this placement</strong></td>
<td>Prof.ssa Federica BONDIOLI</td>
</tr>
<tr>
<td><strong>Contact e-mail</strong></td>
<td><a href="mailto:internship@unipr.it">internship@unipr.it</a></td>
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<tr>
<td><strong>Description of activities</strong></td>
<td>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.</td>
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<td><strong>Working language</strong></td>
<td>English and Italian (B2-CEFR)</td>
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<tr>
<td><strong>Location</strong></td>
<td>Parco Area delle Scienze 181/A</td>
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<tr>
<td><strong>Number of available placements</strong></td>
<td>1/year</td>
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<tr>
<td><strong>Duration (2 months minimum-12 months maximum)</strong></td>
<td>6 minimum – 12 maximum</td>
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<tr>
<td><strong>Working hours / week</strong></td>
<td>Timetable to be agreed accordingly</td>
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<tr>
<td><strong>Period</strong></td>
<td>Any time</td>
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### Accommodation

The office supports students in finding accommodation in Parma.

U.O. Accoglienza e Orientamento
Università di Parma
Vicolo Grossardi 4
43125 Parma – Italy

e-mail welcome@unipr.it
phone: 0039 0521 904150 / 904632

### 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

**PLEASE MENTION THE TRAINEESHIP NUMBER WHEN YOU APPLY**
T14020-TRAINEESHIP AT DEPARTMENT OF ENGINEERING AND ARCHITECTURE

PERIOD: any time

Università di Parma