<table>
<thead>
<tr>
<th>Type of mobility (Level and duration)</th>
<th>Starting date</th>
<th>Domain – Speciality</th>
<th>Topic - Name of program/degree</th>
<th>Main Language</th>
<th>Explanatory text</th>
<th>Academic Requirements</th>
<th>Mechanism of recognition and transfer used by your university</th>
<th>Homepage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctorate (Sandwich scheme) exchange students</td>
<td>9 months</td>
<td>PhD School in Information Engineering</td>
<td>PhD Program in Electronic and Computer Engineering</td>
<td>EN</td>
<td>The period will be agreed with the faculty member responsible for the research topic of interest</td>
<td>Enrollment in a PhD program</td>
<td>PhD Program in Electronic and Computer Engineering</td>
<td><a href="http://www.diee.unica.it/9045/index_en.html">http://www.diee.unica.it/9045/index_en.html</a></td>
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<td>Please visit the web site of the department of electrical and electronic engineering to find out more about the research activities</td>
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<td>Post-doc</td>
<td>6 months</td>
<td>PhD School in Mechanical Engineering</td>
<td>PhD Program in Mechanical Design</td>
<td>EN</td>
<td>The period will be agreed with the faculty member responsible of the research topic of interest</td>
<td>Enrollment in a PhD program</td>
<td>PhD School website</td>
<td><a href="http://phdschools.diee.unica.it/promec">http://phdschools.diee.unica.it/promec</a></td>
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<td>Please visit the web site of the department of mechanical and chemical engineering, and materials</td>
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<td>PhD School in Civil Engineering and Architecture</td>
<td>PhD Programs in Land Engineering, Structural Engineering, Construction Engineering</td>
<td>IT,EN</td>
<td>You can refer to the research topics listed for the doctoral &quot;sandwich&quot; exchange program</td>
<td>Enrollment in a PhD program</td>
<td>PhD School website</td>
<td><a href="http://phdschools.diee.unica.it/dotittingind/">http://phdschools.diee.unica.it/dotittingind/</a></td>
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<td>Please visit the web site of the department of mechanical and chemical engineering, and materials</td>
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</tbody>
</table>

**Curricula:**
- **PhD Program in Electronic and Computer Engineering**
  - Automatic Control
  - Communications
  - Computer Engineering
  - Electrical and Electronic Measurements
  - Electromagnetic Engineering
  - Electronics
  - Power Electronics and Electrical Drives

- **PhD Program in Industrial Engineering**
  - Curricula: Solar Energy
  - Carbon gasification and biomass
  - Software sensors
  - Model Based Failure Diagnosis
  - Electrical Drives for Traction
  - Power Electronic Converters
  - Crystallography
  - Solar Cell Catalyzers

- **PhD Program in Mechanical Design**
  - Curricula: Structural Engineering, Construction Engineering

- **PhD Program in Civil Engineering and Architecture**
  - Curricula: Solar Energy
  - Carbon gasification and biomass
  - Software sensors
  - Model Based Failure Diagnosis
  - Electrical Drives for Traction
  - Power Electronic Converters
  - Crystallography
  - Solar Cell Catalyzers

- **PhD Program in Land Engineering**
  - Curricula: Structural Engineering, Construction Engineering

- **PhD Program in Electronic and Computer Engineering**
  - Automatic Control
  - Communications
  - Computer Engineering
  - Electrical and Electronic Measurements
  - Electromagnetic Engineering
  - Electronics
  - Power Electronics and Electrical Drives

**Host HEI:**
UNIVERSITY OF CAGLIARI, ITALY – FACULTY OF ENGINEERING AND ARCHITECTURE

**2nd Cohort extraordinary: Call March 2014 — Mobility must start before 2014, December 31**