## Selection 2006 - MEDA

<table>
<thead>
<tr>
<th>Project ID</th>
<th>JEP-34012-2006</th>
</tr>
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<tbody>
<tr>
<td>Project Type</td>
<td>MEDA 2006 Curriculum Development</td>
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<tr>
<td>Target Country</td>
<td>EG</td>
</tr>
<tr>
<td>Title</td>
<td>Using Virtual Reality in Engineering Education</td>
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<tr>
<td>Objective</td>
<td>Produce a new generation of Egyptian engineers well educated and experimentally trained in manufacturing theory and technology, sound and vibration measurements and control, Machine element design, Material engineering and metallurgy and modelling and simulation. Develop and upgrade six experimentally-intensive undergraduate courses in virtual reality environment. Establish and develop the virtual reality lab at ASU. Establish links between university and industry in Egypt.</td>
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<tr>
<td>Subject Area</td>
<td>T521 - Mechanical Engineering</td>
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<tr>
<td>Duration</td>
<td>2 years</td>
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<tr>
<td>Tempus Grant</td>
<td>299,940.00 Euro</td>
</tr>
<tr>
<td>Co-financing</td>
<td>15,800.00 Euro</td>
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</tbody>
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### Legal Representative
- **Name:**
- **Institution:**
- **Address:**
- **Country:**
- **Phone:**
- **Fax:**
- **Email:**

### Grantholder
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### Other Partners
- **University:**
  - University of Nottingham (UNOTT)
- **Faculty:**
  - Science and Engineering
- **Department:**
  - Mechanical, Materials and Manufacturing Engineering
- **University:**
  - Helwan University
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