National Institute of Technology, Tiruchirappalli
Department of Electrical & Electronics Engineering

ONE WEEK FACULTY DEVELOPMENT PROGRAMME
ON
ARTIFICIAL INTELLIGENCE USING
DEEP LEARNING AND MACHINE LEARNING

NOVEMBER 26 -30, 2018

In Collaboration with

Target Audience

Faculty members, practicing engineers, students and industry personnel.

**Registration procedure**

- Fill the details mentioned in the registration link: [https://goo.gl/forms/mDFSBrxCdZay316V2](https://goo.gl/forms/mDFSBrxCdZay316V2)
- After the confirmation mail from coordinators, payment shall be done through Demand Draft (DD) 
in favour of “THE DIRECTOR, NIT TRICHY” payable at Trichy.
- Fill the details mentioned in the link after the completion of your payment:  
[https://goo.gl/forms/wvZIyBNbQaVSSPI2](https://goo.gl/forms/wvZIyBNbQaVSSPI2)
- DD shall be sent to the following postal address:

To
The Coordinators, (Attn: Dr. Josephine.R.L.)
FDP-AIDM,
Dept. of EEE,
NIT Trichy- 620015.

**Topics**

- Machine Learning
- Deep Learning and Artificial Intelligence
- Neural Networks
- Clustering algorithms
- Innovative applications

**Hands-on**

- Python & Anaconda
- Spyder, Jupyter notebook
- Python libraries
- Tensor flow
- Case studies

**Registration Fee (including GST)** **

<table>
<thead>
<tr>
<th>Faculty</th>
<th>₹ 3540/-</th>
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</thead>
<tbody>
<tr>
<td>Research Scholars</td>
<td>₹ 3540/-</td>
</tr>
<tr>
<td>Students</td>
<td>₹ 3540/-</td>
</tr>
<tr>
<td>Project staff</td>
<td>₹ 5900/-</td>
</tr>
<tr>
<td>Industry personnel</td>
<td>₹ 5900/-</td>
</tr>
</tbody>
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**Accommodation facility is available on paid basis**

- Guest House tariff (AC): ₹ 600/- per participant *
- Hostel tariff (Non-AC): ₹ 150/- per participant*

*Both are subjected to sharing basis

A maximum of 50 participants will be considered on first come first serve basis.

Contact for accommodation: **Bhanu Prakash**, Email ID:  [bhanuasash@gmail.com](mailto:bhanuasash@gmail.com)

**Important Dates**

- Last date of registration: 26th Oct, 2018
- Date of intimation: 1st Nov, 2018
- Last date for receipt of DD through post: 10th Nov, 2018