



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)**

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Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi

NAAC Accredited with "A" grade, Accredited by NBA

New Delhi & Certified by ISO 9001:2008

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## Awareness Seminar on

### "Solar Pro 4.3 photo voltaic system simulation software"

Date: 20-06-2016

Department of EEE organized an awareness seminar on "**Solar Pro 4.3 photo voltaic system simulation software**" in EEE seminar hall. The resource person is Mr. V.M.Rama Krishnan from Rogress Techno Pvt. Ltd, Coimbatore. The faculty from ME, EEE, ECE, EIE Departments participated in the seminar. Solar Pro software is used to create 3D models of residential, commercial flat roof, ground-mounted and single & dual axis tracker PV systems. Solar Pro software saves time and money by standardizing design process and enables various departments to use same platform and share project details. Solar Pro software can be utilized for accurate energy calculations, site selection, Design optimization, advanced 3D shading analysis and Fast string design. The shading effects of each object created in Solar Pro, including trees, buildings and adjacent PV arrays can be easily visualized on a minute-by-minute basis, 365 days of the year.



Prepared by

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