

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD-75

No.CBIT/Admn./ /2018

Dt.06.11.2018

CIRCULAR

A total of 15 proposals are received from various departments. Due consideration in all aspects is given to all received proposals with an aim to compete with other AICTE proposals at national level. The following proposals are recommended to the respective AICTE schemes.

Research Promotion Scheme (RPS)

S. No	Name of the PI	Dept.	Title
1	Dr. M Balasubba Reddy	EEE	Development of Low Cost Flexible Quality Conditioner to Mitigate Power Quality Issues
2	Dr. P Narahari Sastry	ECE	Design and Development of Spectrum Sensing Test Unit for Cognitive Radio Applications
3	Dr. V V R SeshagiriRao	Mech.	Experimental Investigation On Supercharged Adiabatic Diesel Engine With Carbureted Alcohols and Bio-Diesel Blended With DEE

Short Term Training Program (STTP)

S. No	Course Coordinator	Dept.	Title
1	Dr. T Murali Krishna Dr. G Suresh Babu	EEE	Trends & Challenges of Hybrid Electric Drive Utilities in Transport Sector
2	Dr. N Alivelu Manga Sri. P Chandra Sekhar	ECE	Analog and Digital VLSI Design
3	Mrs. K S R S Jyothisna Sri P Sathish		Marine Navigation and Communication
4	Dr G Chandra Mohan Reddy	Mech.	Additive Manufacturing Technologies
5	Sri K Praveen	Civil	Use of sustainable materials in concrete construction

Refresher Programme

S.No	Course coordinator	Dept.	Title
1	Dr. P. V Prasad	EEE	Recent Advances for Smart Grid and Renewable Energy Control
2	Dr. Suresh Pabboju	IT	Machine Learning

The above PI's and course coordinators are hereby requested to submit their draft proposals in the AICTE format to the Director R&D by 9th November 2018(Friday). The other PI's whose proposals are not recommended this time are advised to be in touch with Director R&D for possible submission in future research schemes of various organizations.

PRINCIPAL

To

The Heads of the Departments of Civil/CSE/EEE/ECE/IT/Mech./Prod./Biotech.& Chemical Engg. / Maths / Chemistry / Physics / SMS for information and necessary action.

Dr. A. D. Sarma, Director, R&D, for information&n/a.