



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A)

Department of Mathematics

Progress of Research Coordinators

Dr. Palle Kiran

RESEARCH PROGRESS		
ITEM	No Citations	h-Index
Google Scholar Citations	969	20
SCOPUS	492	15
Total no of Publications	74	36
No of Patents & Copyrights	01	

Brief profile:

https://docs.google.com/document/d/1dO0s_ePCYWSC4uTEfpHVNgA6PripyFkn/edit?usp=share_link&oid=106014050608895858154&rtpof=true&sd=true

Dr. K Sharada

RESEARCH PROGRESS		
ITEM	No Citations	h-Index
Google Scholar Citations	74	3
SCOPUS	6	1
Total no of Publications	11	6
No of Patents & Copyrights	NILL	

Research Coordinators Responsibilities

- To circulate the information to the staff regarding projects, funding agencies, conferences and FDP's etc.
- The coordinators are encouraging the faculty to work jointly and apply for projects from the various agencies like DST/SERB/UGC/DAE.
- The faculties are asked to apply for projects when projects are called for.
- The facilities are asked to present their proposals before the Director R& E Hub.
- Updating the research related information on the website.

- Department →
<https://docs.google.com/spreadsheets/d/1VQaffO2tQeUyS64UszbPxEXcHubo13EG/edit#gid=1072626606>
- Website →
https://www.cbit.ac.in/academic_post/dept-of-mathematics-humanities/
- To coordinate with department faculty and students in the process of facilitating lectures by renowned people on the latest topics.
- The following events are organized
 - i) AICTE sponsored FDP on Data science with statistical tools using R conducted from 10-10-2022 to 21-10-22.
 - ii) A Webinar on “Statistical analysis as an interface in engineering problems”, Speaker: KLAP SHARMA, 13/07/2020.
 - iii) Lecture on “Bridging the Gaps between AI, Engineering and Mathematics”, Speaker: AV Ramana Reddy, 31 Jan 2023.
 - iv) A Webinar on “A POPULAR TALK ON MATHEMATICS”, Speaker: Prof K. Satyanarayana, 20 July 2020.
 - v) A workshop on “Applications of Mathematics in Engineering & Technology”, Speakers: Prof. CS. Sastry, Smt. Shanthi Pal Reddy, 30 Nov 2022.
 - vi) Events of Ramanujan Maths club are being conducted on every Sudhee programs since 2019.
 - vii) A Webinar on “Applications of fluid mechanics in Engineering & Technology”, Speaker: Dr. B. J. Gireesha, 27 July 2020.
- To coordinates with department faculty with R&D team in the successful conduction of technical events such as Research Day, Webinars, Quiz, National and International Conferences.