

Individual Profile

1. Name : Vinayak S. Bhat

2. Designation : Assistant Professor in Physics

Educational Qualification : M.Sc. M.Phil.
Contact Number(s) : 9900748795

5. Address : Kelaginakeri, Karki, Honnavar (U.K.)

6. E- mail : bhatvinayak1975@gmail.com

7. Teaching Experience : 10 years8. Research Experience : 03 years

9 Research Publications :

i)Published (as main author)research paper titled Dopinginduced modulation of optical properties of PFO/ PMMA composite films in the international journal Polymer Bulletin of Springer Publications with impact factor 2 in August 2020 with DOI https://doi.org/10.1007/s00289-020-03328-8

- ii) Published (as co-author) research paper titled Novel Properties of PMMA/PVAc Matrix doped with MDMO-PPV in the international conference proceedings AIP Conference Proceedings 2104, 030040 (2019); https://doi.org/10.1063/1.5100467 in the year 2019.
- iii)Published (as co-author) research paper titled Fullerene (PCBM) Modulated MEH-PPV Photoactive Material for Plastic Solar Cells in the international journal Materials Science Forum, ISSN:1662-9752, Vol.969, pp439-443 doi:10.4028/www.scientific.net/MSF.969.439 © 2019 Trans Tech Publications Ltd, Switzerland in the year 2019
- iv) Published (as co-author) research paper titled Nano tuned conducting polymer for plastic solar cell in the international conference proceedings IOP Conf. Series: Materials Science and Engineering 396 (2018) 012048 doi:10.1088/1757-899X/396/1/012048 in the year 2018
- 10 Minor Research Project Completed / ongoings : Nil

11. Seminar/Conference/ Workshop attended :

Name	Category			No. of Papers
	International	National	State	presented
Seminar				
Conference	01			01
Workshop		02		
E – Seminar/Conf/FDP	05	20		
etc				

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- i) Worked as Rover Scout Leader of our college from 2012 to 2019
- ii) Presently working as Programme Officer for National Service Scheme Unit of our college

13. Awards & Achievements :

Signature