

**DEPARTMENT PROFILE
PERSONAL BIO-DATA**

1. Name : **Dr. BV MOHAN KUMAR**
2. Designation : Associate Professor
3. Blood group : B⁺
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6. Local Address : # 232, Jaladarshini Layout,
RMV 2nd Stage, New BEL Road
M S R I T Post
Bangalore 560 054
4. Date of birth : 03-03-1969
5. Qualification and Specialization : M.Sc., M.Phil., PhD.,
Solid State Physics
6. Date of entry into the service and
The number of years of service : 24-6-1996: 24 Years
7. Year of award of Ph.D. : 2016
8. Orientation/ Refresher/Training Attended :

Nature of Training	Period of training	Place of training	University of training	Grade received
Orientation Course	10-6-1998 to 04-7-1998	Academic Staff College	Mysore University	
Refresher Course	04-12-2000 to 24-12-2000	UGC Academic Staff College, Bangalore	Bangalore University	
Refresher Course	24-11-2003 to 14-12-2003	UGC Academic Staff College, Bangalore	Bangalore University	A
Refresher Course	06-03-2006 to 25-03-2006	UGC Academic Staff College, Bangalore	Bangalore University	A
Training programme in "Students Counselling for College Teachers"	02-7-2007 to 07-7-2007	NIMHANS Bangalore	NIMHANS Bangalore	

9. Paper Presented

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Nature of paper presentation	Title of the paper	Date of presentation	Place of presentation
International Union of Materials Research Society-International Conference in Asia (IUMRS-ICA 2013)	“Effect of Catalyst Concentration on the Synthesis of MWCNT by Single Step Pyrolysis”	17-12-2013	Indian Institute of Science, Bangalore
International Union of Materials Research Society-International Conference in Asia (IUMRS-ICA 2013)	“Fabrication of Silicon nanowire arrays by silver assisted chemical etching and their optical and wettability properties”	19-12-2013	Indian Institute of Science, Bangalore

10. Number of Conferences/Seminars/Workshops attended

: 24

Nature of seminar	Title of seminar	Date of seminar	Place of seminar conducted
National Conference	Multifunctional Nanomaterials and nanocomposites (NCMNN 2010)	04-02-2010 to 05-02-2010	Dept. of Nanoscience and Technology Bharathiar University Coimbatore
National Conference	Laser and its Applications	04-10-2010	The National College (Autonomous), Basavanagudi, Bangalore.
Workshop	Luminescence of Nanomaterials	29-01-2011	M S Ramaiah Institute of Technology, Bangalore
Lecture Workshop	Current Trends in Novel Materials	04-02-2011 to 05-02-2011	Christ University, Bangalore
Second National Conference	Multifunctional Nanomaterials and nanocomposites (NCMNN 2010)	24-3-2011 to 25-3-2011	Dept. of Nanoscience and Technology Bharathiar University Coimbatore
State Level Workshop	Exotic Research Work in Physics (ERWP-2011)	30-3-2011	Government Science College, Bangalore.
Workshop	Advanced techniques for Characterization of materials	28-5-2011	M S Ramaiah Institute of Technology, Bangalore
User Awareness Programme	E-resources under UGC-INFONET Digital Library Consortium	15-9-2011	Bharathiar University Coimbatore
National Symposium	Science of Nano (SCINO'13)	06-12-2013 to 07-12-2013	Dept. of Nanoscience & Technology,

			Bharathiar University Coimbatore
International Workshop	Small Satellite & Sensor Technology for Disaster management	31-3-2014 to 02-04-2014	Indian Institute of Science, Bangalore
UGC-CPE Sponsored National Seminar	Frontiers in Nanoscience & Technology	27-8-2014	Dept. of Physics, Govt. Science College, Bangalore.
UGC-CPE Sponsored State Level Workshop	Design, Development & implementation of Various Applications of Microcontrollers	12-9-2014 to 13-9-2014	Dept. of Electronics, Govt. Science College, Bangalore
UGC-KSTA Sponsored National Conference	Advanced Nanotechnology and its Applications (NCOANA 2015)	22-01-2015 to 23-01-2015	Maharani's Science College for Women, Bangalore.
Lecture Workshop	Recent Advances in Electrochemistry (SALWRAE-2015)	28-10-2015 to 29-10-2015	NMKRV College for Women, Bengaluru.
UGC-KSTA Sponsored National Conference	Modern Materials, Devices and Applications	07-01-2016 to 08-01-2016	Maharani's Science College for Women, Bangalore.
Workshop	Latex and Latex Beamer	15-02-2016 to 16-02-2016	Dept. of Mathematics, Govt. Science College, Bangalore.
Seminar	Gravitational Waves	12-11-2016	M S Ramaiah University of Applied Sciences
UGC-CPE Sponsored National Conference	Emerging Trends in Material Science (ETMS-2017)	07-3-2017	Dept. of Physics, S Nijalingappa College, Bangalore
National Conference	Radiation Physics	23-11-2017 to 24-11-2017	Dept. of Physics, Bangalore University
Workshop	Designing of Split Power Supply	24-9-2018 to 25-9-2018	Dept. of Physics, Maharani's Science College for Women, Bengaluru
UGC-CPE Sponsored National Conference	Emerging Trends in Material Science	05-10-2018	S Nijalingappa College, Bangalore
Workshop	Fluorescence in Materials and its Applications	28-01-2019 to 29-01-2019	Vivekananda Degree College, Bangalore
Academic Development Programme	The Role of Placement Cell, E-Content & NIRF in Higher Education and NAAC Accreditation	08-02-2019	IQAC & Placement Cell, Govt. First Grade College, Yelahanka, Bengaluru
Workshop	Preparatory work on NAAC Accreditation	29-9-2020	Govt. First Grade College, Yelahanka, Bengaluru

11. Details of Publication : 02 International Publications

12. Extracurricular activities in college : Sports Committee
Examination Committee
IQAC Committee

13. Are you a member of board of studies.

If yes give details. : No

14. Symposiums attended : Nil

15. Seminar conducted : Nil

16. Have you attended any seminars / conferences/workshops as participants/ Resource persons in the last two years : **No**

Programs Attended	Date	Topic	Organized by	Held at	Status of Participation

17. Whether you have received national recognition for teaching/ research consultancy : No

18. Whether you have received international recognition for teaching/ research consultancy : No

19. Have you received any teaching awards : No

20. Are you engaged in active research in the college (Guiding research scholars, operating project, publishing regularly, etc) : No

21. Have you registered as full-time/part-time Research scholar (M. Phil /Ph.D.) : NA

22. Any other highlight : Nil

Signature of Candidate