

R G M COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

Dr. B.C. Jamalaiah, M.Sc., M.Phil., Ph.D.

Associate Professor

Department of Physics

Date of Birth: 18/06/1972

Date of Joining : 01.08.2014

Experience: 19 years

Employee ID : 1-2376030024

Email: jamalaiahbc@rgmcet.edu.in Ph: +91 9502702970(WA), 6281352463



Qualifications: (Start with highest degree)

Examination passed	Class	% of marks	Year	University/Institution
(i) Ph.D. (PHYSICS)	First Class	78.2	2009	S.V. University, Tirupati
(ii) M.Sc. (PHYSICS)	First Class	66.4	1995	S.V. University, Tirupati
(iii) B.Sc. (M.P.C.)	First Class	74.4	1993	S.K. University, Anantapur

RESEARCH & PUBLICATIONS

- Text Books - 01
- Book Chapter - 00
- International Journals - 81 SCI-(71); SCIE-(04); OTH-(04)
- International Conferences - 06 SCOPUS-(06); OTH-(02)
- National Journals - 00
- National Conferences - 02
- Conferences/Workshops/Symposia - 00
- Research Funding Projects - 02 Ongoing (-) Completed (02)
- Patents - 00
- Consultancy Works - 00 Ongoing(-), Completed(-)

MEMBERSHIPS & HONARARY ROLES

- Life member in Indian Laser Association, Indore (**LM-1133**) / Institute for Studies on Recent Advances in Science & Engineering, Bangalore (**ISRASE 2015 47D6**) / Materials Research Society of India, Bangalore (**LMB 2648**) /The Indian Physical Society, Kolkata (**LM/1082**) /The Indian Science Congress Association, Kolkata (**L30658**) /Luminescence Society of India, Vadodara (**LM No. 754**) /Institute for Exploring Advances in Engineering, Bangalore (**IEAE2017034**).
- Member, Board of Studies in Physics (2015-17, 2019-20, 2021-24), RGM CET, Nandyal
- External Member of Doctoral Committee (2015-2017) School of Adv. Sci. VIT Univ. Vellore, Tamil Nadu (Ref. No.: VIT/Dean(AR)/Ph.D/SAS/14PHD0475/150113, Dt: 06.02.2015)

Ph.D. Guided / Guiding: Guided-02 / Guiding-01

Workshops, Symposia, Seminars, Guest lecturers & Conferences:

- Organized : 01
- Attended : 53

FDP courses: 02 (NPTEL, IIT Roorkee)

- FIBER OPTICS (NPTEL19PH05S11640013)
- Solar Photovoltaics: Fundamentals, Technology and Applications (NPTEL19PH13S11760134)

Awards & Achievements: 00

- Ranked World Top 2% scientists-2019 (Applied Physics)
- Ranked World Top 2% scientists-2020 (Applied Physics)
- Ranked World Top 2% scientists-2021 (Applied Physics)

Courses Handled / Handling: B. Tech.