

**Name** DR. YOGESH G. MULYE  
(M. Sc., Ph. D.)

Date of Birth 05/09/1973  
Highest Qualification Ph. D.  
Branch / Specialization Physics  
Designation Assistant Professor  
Department First Year of Engineering  
Date of Joining the Institute 04/05/2009



**Work Experience** Working with Finolex academy of management and technology as lecturer from 04/05/2009 to till date (06 years experience)

**Number of Papers Presented/Published in National/International Journals** 04

**Details**

1. **Relativistic transition rates for dipole lines of multiply ionized argon; Journal of Quantitive Spectroscopy and Radiative Transfer, 94 (2005) 477-489. International**
2. **Systematic studies of the spin forbidden lines of H-like and O-like Argon; Physica Scripta, XX (2003) 1-6. International**
3. **A low cost PC based I-V measurement setup for semiconductor devices; Journal of Instrument society of India, 31:2 (2001). National**
4. **Multi-configuration Dirac-Fock and configuration Interaction calculations of Ar<sup>7+</sup> to Ar<sup>17+</sup> ions; J. of Physics B, 34 (2001) 1839-1854. International**

**Number of Workshops, STTPs Attended** 09

**Details**

1. **Participated in One day workshop on TYBSc Computer Science Practical Examination held at Kirti College on 14<sup>th</sup> January 2006.**

2. Participated in "One day workshop on TYBSc (Computer Science) Paper Pattern of Revised Syllabus" held at Ratnam College on 21<sup>th</sup> January 2006.
3. Participated in workshop on "COSMOLOGY" held at Ruia College from 17<sup>th</sup> November 2004 to 19<sup>th</sup> November 2004.
4. One Refresher Course in Physics organized by Gogate-Jogalekar College, Academic Staff College & Mumbai University under the sponsorship of UGC held from 03/03/2002 to 26/03/2002.
5. One Orientation course organized by Gogate-Jogalekar College, Academic Staff College & Mumbai University under the sponsorship of UGC held from 03/05/2001 to 30/05/2001.
6. One and half day workshop on "Information Technology in Physics Curriculum" at Organized by Dept. of physics, Dnyanasadhana College, Thane, on behalf of the Board of Studies in Physics, University of Mumbai on 29<sup>th</sup> and 30<sup>th</sup> Jan, 2001.
7. Three workshops (One and half day each) on "Demonstration experiments in Physics" at F.Y.B.Sc., S.Y.B.Sc. and T.Y.B.Sc. Organized by Dept. of physics, Gogate-Jogalekar College, Ratnagiri and Board of Studies, University of Mumbai on 21<sup>st</sup> and 22<sup>nd</sup> Feb.1997, 6<sup>th</sup> and 7<sup>th</sup> Feb.1998, 15<sup>th</sup> and 16<sup>th</sup> Jan.1999 respectively.

**Membership in Professional Bodies**

1. I. S. T. E.

**Seminars/Lecture/Invited Talks Delivered As Resource Person Details**

03

1. Worked as a resource person in a workshop on "Revised Syllabus of SYBSC Computer Science", held at Jhunhunwala College, Ghatkopar on 1<sup>st</sup> August 2009.
2. Worked as a resource person in TWO Orientation courses organized by Gogate-Jogalekar College, Academic Staff College & Mumbai University under the sponsorship of UGC held in year March-2005 and March-2006.
3. Participated as resource person in M.Sc. Part-II Laboratory Workshop on Electronics'02 (Microprocessors, Microcomputers and Electronic Communications) organized by the Department of Physics on University of Mumbai on 19<sup>th</sup> and 20<sup>th</sup> July 2002.

**Details**

- 1. For 100% result of MSc (Physics) in 2002 at Gogate College, Ratnagiri.**
- 2. TWO for excellent contribution in various college level activities 2005 and 2006 at Gogate College, Ratnagiri.**
- 3. For developing ONE module of office automation at FAMT, Ratnagiri.**