

CURRICULUM VITAE

Name: Shri Yewale Jalindar Eknath

Residential Address: Subhadranagar, Kopargaon, Dist.A'Nagar-423601,Phone No. 9226174179.

Institutional Address: Department of Physics, R.B.N.B. College Shrirampur Ahemdagar.

Email: jeyewale@yahoo.co.in , jeyewale@gmail.com

Gender: Male.

Marital Status: Married.

Date of Birth: 01 June 1962

Designation: Associate Professor

Department: Physics

ACADEMIC QUALIFICATIONS

| Exam.Passed | Subjects | Year of Passing | Percentage of Marks/Grade | Board/University |
|-------------|----------|-----------------|---------------------------|------------------|
| S.S.C. | General | 1978 | 66.71 | Pune |
| H.S.C | General | 1980 | 59.00 | Pune |
| B.Sc. | General | 1984 | 65.84 | Pune |
| M.Sc. | General | 1986 | 70.4 | Pune |
| M.Phil. | General | 2002 | A | Pune |
| MS-CIT | General | 2005 | 95 | MKCL |

Research Experience

| Research Stage | Title of works/Thesis | Place where the work is Carried out |
|----------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| M.Phil. | Studies on energy loss, damage and doping mechanism in crystalline silicon using Electronics, Gamma rays and thermal Neutrons | Department of Physics University of Pune |

Research Project Carried out

| Sr.No. | Title of Project | Name of funding Agency | Duration | Remark |
|--------|--------------------------------------------------------------------------------|-----------------------------|--------------------|-----------|
| 1. | Effect of post deposition treatment on Nanocrystalline Chalcogenide thin films | U.G.C.WRO.Pune.Pune-7 | 2-Years(2000-2001) | completed |
| 2. | Study of Measurement to find out the corrosion rate of aluminium | BCUD and University of Pune | 2-Years(2006-2008) | completed |

Abstracts

| Sr.No. | Title of Research paper | Name of abstracts | Vol. and Page No. | Year of Publication |
|--------|------------------------------------------------------------------|-------------------|-------------------|---------------------|
| 1. | Study of Measurement to find out the corrosion rate of aluminium | Innovation 2007 | Page No.9 | 2007 |
| 2. | Study of Measurement to find out the corrosion rate of aluminium | Innovation 2008 | Page No.24 | 2008 |

Total Teaching Experience : 34 Years

U.G.:34 years

P.G.:30 years

Membership : Member of PUCTO

Member of Science Congress of India.

Orientation/Refreshers Courses Attended

| Course | From | To | Place |
|-------------|------------|------------|--------------------|
| Orientation | 06/09/1989 | 03/10/1989 | University of Pune |
| Refreshers | 06/08/1992 | 02/09/1992 | University of Pune |
| Refreshers | 17/1/1995 | 13/02/1995 | University of Pune |
| Refreshers | 01/02/2001 | 28/02/2001 | University of Pune |

Participation in seminar/Symposium/Conference/Workshop

| Sr. No. | Title | Duration | | Place |
|---------|----------------------------------------------------------------------------------|------------|------------|---------------------------------------------------------------|
| | | | | |
| 1 | Advance training cum-orientation programme in agro physics and agro-electronics. | 17/12/1992 | 18/12/1992 | VSI Pune |
| 2. | Workshop oh Experiment in Agro-electronics and agro-physics. | 14/2/1994 | 16/2/1994 | Dept.of Instrumentation Science ,SPPU. |
| 3. | Seminar in Physics | 17/1/1997 | 19/1/1997 | Manchar college |
| 4. | Workshop on framing of T.Y.B.Sc. syllabi in physics | 20/10/1997 | | Ahemdnagar College |
| 5. | Workshop on Microcontroller interfacing and applications | 31/5/1999 | 5/6/1999 | Dept.of Instrumentation Science ,SPPU. |
| 6. | Mini workshop on swift Heavy ions in polymers and insulators | 17/10/2000 | 18/10/2000 | NSC New Delhi And Dept. of Physics, SPPU |
| 7. | Mini –workshop on swift heavy ions in polymers and insulators. | 17/10/2000 | 18/10/200 | Nuclear Science Centre, New Delhi, And Dept. of Physics, SPPU |
| 8. | Workshop on Advanced Microscopic Techniques for Materials Analysis | 11/12/2000 | 16/12/2000 | Department of Physics ,SPPU. |
| 9. | Conference on Physics of Nano phase materials | 18/12/2000 | 20/12/2000 | Department of Physics ,SPPU |
| 10. | Awareness and Teaching of New Topics in T.Y.B.Sc. Syllabus | 11/8/2002 | 12/8/2002 | S.S.G.M. College Kopargaon |
| 11. | Workshop on Nano Science | 4/2/2006 | -- | DST,CAS, Dept. of Physics,SPPU |
| 12. | The Best Practices in College Administration. | 23/9/2006 | 24/9/2006 | S.S.G.M. College Kopargaon |
| 13. | National Workshop 2006,Plasma and Laser Processing of Advanced Materials | 7/11/2006 | 9/11/2006 | Dept. of Physics,SPPU |
| 14 | One day National Seminar on Applications of Particle Accelerators | 11/5/2007 | | Dept. of Physics,SPPU |
| 15 | Innovation 2007 | 19/11/2007 | 20/11/2007 | BCUD and SPPU |
| 16 | Innovation 2008-2009 | 26/11/2008 | 27/11/2008 | BCUD and SPPU |
| 17 | Reframing of S.Y.B.Sc. Physics Syllabus | 20/12/2008 | | SPPU,PVP College |
| 18. | Revision of T.Y.B.Sc. Syllabus. | 30/12/2009 | - | Dept. of Physics, H.V.Desai College, Pune. |

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|-----|-----------------------------------------------------------------------------------------|------------|------------|------------------------------------------------|
| 19. | National seminar on Recent Tech. of material Characterization. | 29/1/2010 | 30/1/2010 | S.S.G.M. College Kopergaon |
| 20. | Nano-material's and its applications. | 24/1/2011 | 25/1/2011 | R.B.N.B.College Shrirampur |
| 21. | National workshop on scanning probe microscopy Techniques and applications. | 11/3/2011 | 12/3/2011 | Dept. of Physics,SPPU |
| 22. | Recent Trends in Biophysics and Medical Electronics. | 10/2/2012 | 11/2/2012 | K.J.S.College Kopergaon. |
| 23. | A workshop on Role of Science Faculty in professional education. | 12/1/2013 | - | K.B.P.College Pravaranagar. |
| 24. | Future Trend in Microprocessor. | 20/9/2013 | - | K.J.S.College Kopergaon. |
| 25. | Refresher cum orientation course Experimental Techniques in Physics. | 17/12/2013 | 22/12/2013 | Dept. of Physics,SPPU |
| 26. | Revision of Syllabus for S. Y.B.Sc.(Physics) | 31/1/2014 | - | K.J.S.College Kopergaon |
| 27. | Recent Trends and Challenges in Science and Technology | 20/8/2014 | 22/8/2014 | P.V.P.College Pravaranagar. |
| 28. | A Two day National seminar on college – Industry interface | 5/12/2014 | 6/12/2014 | Mahatma Phule Mahavidyalaya,Pimpri,Pune |
| 29. | National Conference on Innovative Research Techniques in chemical and Physical Sciences | 7/8/2015 | 8/8/2015 | S.S.G.M. College Kopergaon |
| 30. | Workshop on Applications of Solar Photovoltaic. | 20/2/2015 | 21/2/2015 | S.S.G.M. College Kopergaon |
| 31. | State Level Seminar on Modern Experimental Method for Research Physical Sciences | 16/9/2016 | 17/9/2016 | S.S.G.M. College Kopergaon |
| 32. | Two day State Level Seminar on Current Trends in Smart Materials and Nano Technology | 21/12/2018 | 22/12/2018 | Radhabai Kale Mahila Mahavidyalaya Ahemdanagar |