Curriculum Vitae

| Employee No. | : 0100958784 |
|-----------------------|---|
| Name | : BHUMARADDI NINGAPPA HAVARADDI |
| | : B.N. Havaraddi C/o S.N. Chougala Building, Near Basava Park, Rajeevanagara, Chikodi. |
| Address: Office | : KLE's Basavaprabhu Kore Arts, Science and Commerce College, Chikodi. |
| Office Landline No. | : 08338 - 272176 |
| Mobile | : 9481691275 |
| E-mail ID | : bnhavaraddi65@gmail.com |
| Qualification | : M.Sc, M.Phil. |
| Specialization /Exper | tise: Nuclear Physics |
| Department | : Physics |
| Designation | : Assistant Professor |
| Date of Appointment | : 19.12.2005 |
| Date of Birth | : 20-06-1965 |
| Aadhar No. | : 4035 0566 0970 |
| PAN | : ABXPH2585F |
| | |

Academic Qualifications:

| Qualification | Board/ University | Subject | Date & Year | Division/ Grade |
|-------------------|--|---------|-------------|--------------------|
| SSLC | SSLC Board | | 28.05.1981 | Pass Class |
| PUC | PU Board | | 31.12.1984 | Pass Class |
| Bachelor's Degree | K.U. Dharwad | PCM | 05.01.1990 | Second Class |
| Master's Degree | K.U. Dharwad | Physics | 10.06.1992 | Second Class |
| M. Phil. | Alagappa University Karaikudi (TN) | Physics | 18.07.2008 | Awarded |

Details of Research:

| Research Stage | Title of Thesis |
|--------------------|-------------------------------------|
| M.Phil. Awarded on | |
| 18.07.2008 | The Planet wide Car Security System |

Research Projects:

| Title of the Project | Funding Agency Amount in Rs. | Duration | Submitted / On-going |
|---|---------------------------------|----------|-------------------------|
| The Radiation Absorption of β -Rays by Different Leaves | UGC Rs. 13,500 | 02 Years | Submitted |

| Sl. No. | Seminar / Conference & Level | Name of the Sponsoring College / Agency | Place and Date | Theme of the Seminar / Conference |
|------------|---------------------------------------|--|--|--|
| 1. | State level seminar | Karnataka University Physics Teachers Forum | JT College, Gadag 12 th March 2008 | Non-Conventional Energy Sources |
| 2. | One Day Workshop | JT College, Gadag | JT College, Gadag 28 th Feb 2009 | Current Trends in IT Section Bulls and Bears of the Stock Market |
| 3. | One Day State level seminar | Karnataka University Teachers Association | Bhandari and Rathi College, Guledagudda 28 th August 2009 | Enhancement of Enrolment Ratio in Higher Education |
| 4. | Two Days National Level Seminar | UGC | BK College, Chikodi 7 th and 8 th Feb 2013 | Non-Convential Energy Sources Indian Energy Seenerio |
| 5. | One Day Workshop | UGC Sponsored | JT College, Gadag 19 th Feb 2013 | Faculty Development Program |
| 6. | Two Days National Level Seminar | UGC | JT College, Gadag 5 th and 6 th April 2013 | Nano the Essentials |
| 7. | One Day State level Workshop | UGC Sponsored | SMS College, Athani 14 th Feb 2014 | Nano Science and LCD Technology |
| 8. | Two Days National Level Seminar | UGC Sponsored | PC Jabin College, Hubbali 20 th and 21 st Feb 2015 | Advances in Soft Matter and Low Dimensional Materials |

Seminars, Conferences, Symposia, Workshops Attended:

Paper Presented:

| Sl. No. | Place and Date | Title of the Paper |
|------------|--|---|
| 1. | Two Days International Conference UGC Sponsored 28 th and 29 th Dec 2014 | Globalization of Business and Management Education |

Teaching Experience:

| Courses Taught UG / PG | Name of the College | Duration |
|---------------------------|---------------------|---------------------------------------|
| UG | JT College, Gadag | 19.12.2005 to 30.07.2013 (8 Years) |
| UG | BK College, Chikodi | 31.07.2013 to Till date |

RC / OC Attended:

| Event | University / Agency | Date |
|--------------------|------------------------------|--------------------------|
| Orientation Course | Karnatak University, Dharwad | 02.01.2009 to 22.01.2009 |
| Refresher Course | Karnatak University, Dharwad | 22.06.2012 to 12.07.2012 |

Publications:

Articles:

| Sl. No. | Title | Journal with Volume & Date | ISSN | Impact Factor |
|------------|---|---|---------------------|-----------------------|
| 1. | Heat transfer intensification using Nano-fluids. | International Journal of Advancement in Research and Technology(IJOART), Vol- 3 Issue 11 th Nov. 2014 | ISSN 2278- 7763 | Impact factor 0.4 |
| 2. | The radiation absorption of β - ray by different leaves. | International Journal of Emerging Technology and Innovative Engineering (IJETIE),Issue 3 rd March 2015, Vol- 1 | ISSN: 2394- 6598 | Impact factor 2.34 |
| 3. | Estimation of Fermi Energy C(o) or Coupling constant for different. Dimensions in Silver metal. | International Journal for Science and Advancement in Research and Technology (IJSART) issue 11 th Nov. 2015, Vol-2 | ISSN: 2395- 1052 | Impact factor 2.2 |
| 4. | To verify the Inverse square law and study the characteristics of nuclear radiation. | International Journal of Trend in Research and Development (IJTRD) issue Nov- Dec 2015, Vol-2 | ISSN: 2394- 9333 | Impact factor 2.34 |
| 5. | Estimation of various parameters of iron metal. | International Journal of Trend in Research and Development (IJTRD) issue, 3 rd Jan- Feb 2016,Vol- 3, | ISSN: 2394- 9333 | Impact factor 2.01 |
| 6. | Estimation of various parameters of copper metal. | International Journal of Innovative Science, Engineering and Technology (IJISET) Issue11 Nov. 2015, Vol-2 | ISSN: 2348- 7968 | Impact factor 4.33 |

| 7. | To study and determination of range and end point energy for Thallium and Strontium for beta particle. (by half thickness method) | World Journal of Engineering Research and Technology, (WJERT) Issue Aug - 2016 Vol- 1 | ISSN: 2454- 695X | Impact factor 3.419 |
|-----|--|--|---------------------|------------------------|
| 8. | To study for different dimensions of measurement for bending and connector losses in optical fiber. | International Organization of Scientific Research (IOSR) issue. Aug- 2016, Vol-1 | ISSN: 2278- 4861 | Impact factor 1.119 |
| 9. | To study for the different phenomenon and behaviors in optical fibers. | World Journal of Engineering Research and Technology, (WJERT) issue Aug 2016, Vol - 1 | ISSN: 2454- 695X | Impact factor 3.419 |
| 10. | Medalu ondu Adbutha (Kannada Magazine) | Hosatu, August 2015 | ISSN: 2319- 7307 | |

Membership of Different Bodies:

| * Member of Associations | : | Kannada Sahitya Sanga |
|--------------------------|---|-----------------------|
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| * Member of Forums | : | Physics Teacher Forum R.C.U. Belagavi |
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Any Other Information:

- Worked as a Member of panel inspection committee at Javahar Navodaya Vidyalya Kothali, Dist Belagavi on 11th Sep 2014.
- Worked as an observer, EdCIL (India) Government of India under MHRD online examination at Nidasoshi-village, Tq Hukkeri on 19th, 20th and 26th March 2016.