**CURRICULUM VITAE**

**Name (in Block Letters) : P.NEERAJA**

**Date of Birth : 12-08-1978**

**Gender : FEMALE**

**Marital Status : MARRIED**

**Nationality : INDIAN**

**Category (tick the category) : BC (B)**

**Place of work : University College for Women, Koti, OU,Hyd**

**Department & College : PHYSICS, UCW, KOTI, OU, HYD**

**Date of appointment : 08-08-2011**

**Current Designation : Assistant Professor (Contract)**

**Address for correspondence (with Pin code): H.No. 9-2-59,**

 **Sri Skanda Nilayam, SVBC Colony,**

 **Bandlaguda Jagir, DonBosco(P.O)**

 **R.R Dist**

 **500086**

**Permanent Address (with Pin code) : ----do-----**

Mobile No…9492648072

Email ID: neeraja1278@gmail.com

**Academic Qualifications**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Examination** | **Subject** | **Name of the Board / University** | **Year of Passing** | **Percentage of marks obtained** | **Division / Class / Grade** |
| High School / Matric | Maths, physics,chemistry | SSC,AP | 1992 | 66.3 | First |
| Intermediate | M.P.C | BIE,AP | 1994 | 72.3 | First |
| Under Graduation | B.Sc (MPC) | OU | 1997 | 61 | First |
| Post-Graduation | M.Sc(Engg.PhysicsWith Instrumentation) | OU | 1999 | 76.83 | First with Dist |
| Other examination (if any) | B.Ed(Physical Science) | OU | 2001 | 73 | First with Dist |

**Research Degree (s)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degrees** | **Title** | **Date and year of award** | **University** |
| M.Phil. | - | - | - |
| Ph.D | **Synthesis and Characterization of Ba0.8Sr0.2Ce1-xMxO3 ceramics and influence of Sm, Gd, Y on Electrical and Dielectric properties** | pursuing | OU |
| Post Doctoral | - | - | - |
| D.Sc. / D.Litt. | - | - | - |

**Appointments held prior to joining the Osmania University service**

|  |  |  |
| --- | --- | --- |
| **Designation** | **Name of the Employer** | **Date of** |
| Joining | Leaving |
| Lecturer  | Lal Bahadur Jr clg,Mehdiptnam,Hyd | June2006 | 31-01-2007 |
| Lecturer  | G. Pulla Reddy Degree and PG Clg, Mehdipatnam | 1-02-2007 | 10-08-2011 |

**Teaching experience**

**P.G. level : 15years**

**U.G. level : 15 years**

**Research Experience excluding years**

**spent in pursuing M.Phil. / Ph. D : pursuing**

**Fields of Specialization under the Subject / Discipline**

**Orientation / Refresher Courses attended at Academic Staff Colleges**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the Course / Summer School** | **Academic Staff College / University/Others** | **Duration** | **Sponsoring Agency** |
| **-** | - | - | - |
|  |  |  |  |
|  |  |  |  |

**Student related co-curricular extension and field based activities:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Academic Year (**June 1st of every year -31st May of every year**)** | **Discipline related co-curricular activities (e.g. remedial classes, career counseling, study visit, student seminars and other events)** | **Other co-curricular activities (cultural, sports, NSS, NCC, etc.)** | **Extension and dissemination activities (public / popular lectures / talks / seminars, etc.)** |
| - | - | - | - |
|  |  |  |  |
|  |

**Administrative Responsibilities held in the Department & Institution**

|  |  |
| --- | --- |
| **Academic Year** |  **Administrative Position Held** |
|  **2009-2011** |  **In charge Head, Department of Physics, G.Pulla Reddy Degree and PG Clg, Mehdipatnam,Hyd** |
|  |  |

**Paper Presentations in seminars, conferences**

|  |  |  |  |
| --- | --- | --- | --- |
| **Academic Year** | **Title of the Paper presented** | **Name of the Event** | **Place** |
| 2015 | “*Synthesis and Characterization of Gd Doped Ba0.8Sr0.2Ce1-xMxO3”,*  | *NCMFEE**department of physics* | *Maharshi Dayananda University, Haryana* |
| 2018 | *Synthesis and Characterization of Y Doped Ba0.8Sr0.2Ce1-xMxO3”,*  | NCMFEEDepartment of physics | OUHyd |

**Short term training courses, talks, Guest lectures**

|  |  |  |
| --- | --- | --- |
| **Academic Year** | **Title**  | **Place and date** |
| 2021 | **National level 5 days faculty development program on Material characterization techniques** | **2-6th March,****Bhavans Vivekananda clg of science,Sainikpuri,Hyd,TS** |
| 2021 | **National Online workshop on Nano materials** | **12th Nov,** **SRI Y.N. Clg,Narsapur,AP** |

**Research papers (in UGC recognized and Peer reviewed Journals)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Title of the Paper** | **Journal Name** | **ISSN No.** |
| **2015** | **“*Synthesis and Characterisation of Gd Doped Ba0.8Sr0.2Ce1-xMxO3” ISST***  | ***Journal of Applied Physics, Vol. 6 No. 1, (January - June 2015), p.p. 37-41*** | ***0976-903X***  |
| **2022** | **Influence of Samarium on Structural,and Electrical properties of Ba0.8Sr0.2Ce1-xMxO3 ceramics**  | **HTL Journal Volume 28,Issue 1,2022,p.p 790-799,** |  **1006-6748.** |
|  |  |  |  |

**28. Any other Information**

 ****

**Date:10-2-2022**

**Place: HYd Signature**