Faculty Profile

| | | | | | G | General | | | | | |
|------------------------------|----------|--|------------------------|---------------------|-----------|-------------|--------------------------|---------------------|-------------------|-------|--|
| Name R.K.KU | | R.K.KU | JMARASWAMY | | | | | | | | |
| Designation, Assista | | Assistan | nt Professor | | | | | | | | |
| Department Depart | | Departn | ment of Civil | | | | | | | | |
| & Affiliated Engin | | Enginee | | | | | | | | | |
| Institution | | PES Co | College of Engineering | | | | | | | | |
| Mandya | | | | | | | | | | | |
| | | | Resource Engineering | | | | | | | No. | |
| Contact Number 988008 | | 1902 | | | | | | 16 | | | |
| Email ID Poornar | | ama68@gmail.com | | | | | | | | | |
| | • | | | | Acade | emic Pro | ofile | | | | |
| Educationa | l Qualif | ications | | | | | | | | | |
| Degree | C | College | | University | | | Year of Passing | | % ge | Class | |
| Ph. D | Ţ | UVCE | | Bangalore | | | Persuing | | | | |
| M. Tech | | NIE | | Mysore | | | 1994 | | 70.00% | FCD | |
| B.E | | NIE | | Mysore | | | 1992 | | 64.00% | First | |
| | | | | | Professio | nal Exp | perience | | 1 | | |
| Organization & dept. | | | Designation | | | Period | | Total of Experience | | | |
| PVP Polytechnic, | | | Lecturer | | | 5/1/2001 to | | 9 | | | |
| Bangalore | | | | | | 3/2/2010 | | | | | |
| PESCE, Mandya | | | | Assistant Professor | | | 4/2/2010 to Till date | | 13 years 5 months | | |
| | | | | | Repo | ort of W | ork | | | | |
| Teaching (Details of c | aught) | <u>Undergraduate:</u> Fluid Mechanics, Hydraulics and Hydraulic Machines, Irrigation Engineering, Hydrology and Water resource engineering, Engineering Mechanics, Strength of Materials, Advanced concrete technology, Quantity surveying and Estimation. | | | | | | | | | |
| Research Guidance | | | Awarded | | | | | Pursuing | | | |
| | | | Ph.D | | | M.Sc Engg | P | h.D | M.Sc Engg | | |
| | | | | Nil | | | | Nil | | | |
| Sponsored Research | | | | | | | | | | | |
| (List of | | | | | | | | | | | |
| taken up/completed and funds | | | NIL | | | | | | | | |
| receiver & funding sources) | | | | | | | | | | | |
| Teceiver & I | unumg s | ources | | | Pui | blication | ns | | | | |
| Papers in Refereed Journals | | | National | | | | | International | | | |
| (No.) | | 1 | | | | | NIL | | | | |
| Papers at Conferences | | | | National | | | | | International | | |
| (No.) | | | 1 | | | | | NIL | | | |
| | | | | | | | | | · - | | |

List of Publications

1. R. K. Kumaraswamy, Poornima, R. K, A. S. Ravikumar "Quantitative Analysis of Morphometric and Hypsometric using RS and GIS Techniques" International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, NCACE-EWIT- 2020 Conference Proceedings, Special Issue – 2021.