


Bio data of Dr. Anil R Pimpale

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| Name | Dr. Anil R. Pimpale | |  |
| Contact Details | Mobile No. 9423121168 ; Office : 0712-2522418 arpimpale@gmail.com | | |
| Designation | Assistant Professor(Agril Engg), Agril Engg Section, College of Agriculture, Nagpur, Dr. PDKV, Akola. Maharashtra | | |
| Qualification | M. Tech. Ph.D. (Irrigation and Drainage Engineering) | | |
| Date of Birth | 01/01/1972 | | |
| Permanent address | Flat No. 101, Rajkamal Apts, Plot No.14, Bhujbal Layout, Trimurti Nagar Nagpur-440022, Maharashtra | | |
| Service Particulars | <ul style="list-style-type: none"> • Technical Officer (Agril Engg) at National research Centre for Citrus,(ICAR), (presently CCRI) Amravati Road Nagpur from 26/7/1994 to 25/07/2005 (11 Yrs) • Assistant Professor at Dr PDKV Akola from 26/07/2005 to till date (15 Years) TOTAL Experience= 26 Years (Including Remote area 1 Year 04 Months) | | |
| Major Research areas | <ul style="list-style-type: none"> • Micro-irrigation Survey, Designing and Installation • Fertigation • Remote sensing and GIS for agriculture specially irrigation management • Watershed Development Project and Management • Use of renewable energy sources for energy savings | | |
| Ph.D Research | Multispectral Vegetation Indices based Crop Coefficients for Irrigation Water Management | | |
| No. of Research Publications | 1.Indian NASS rated Journal | 12 | |
| | 2.Other than NASS | 03 | |
| | 3. International Journal | 04 (Included in 1 &2) | |
| | 4 Proceedings of National Seminar/Symposia/Workshops | 08 | |
| | Proceedings of International Seminar/Symposia/Workshops | ----- | |
| | Abstracts published | 37 | |
| | Book chapters | 04 | |
| | Research/ technical bulletins | 01 (included in 1) | |
| | Popular articles | 19 | |
| | Radio and doordarshan talks | 10+6 = 16 | |
| Lectures in trainings of state Agriculture Department officers/Farmers As a resource person | 41 | | |
| No of sponsored Research Projects completed | 02 | | |
| No of Institute research projects completed | 01 | | |
| Externally Funded projects | 01 | | |
| Research Recommendations | 01 | | |
| Life member of professional societies | 08 | | |
| Fellow of Society | 01 | | |
| Visits abroad | Attended International Space Development Conference at LosAngeles (USA) on 19 May 2014 | | |
| Subjects taught | 1.Soil water conservation Engineering, 3.Protected Cultivation and Post Harvest technology 4. Surveying and Levelling 5. Farm power and Machinery 7. Micro irrigation and Drainage Engineering 8.Green House Technology 9.Renewable energy and Green Technology 10 Farm Machinery management | | |

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| | 11. Experiential learning modules related to Agril Engg 12. RAWA: Agril Engg: Irrigation, Soil and water conservation, Farm Machinery Demonstrations through students placed for “Rural Agriculture Work Experience “ |
| Students guided Major Advisor Member of advisory committee Guided projects of polytechnic And Engineering students | 01 (M.Tech student) 13 (M.Tech and M.Sc. Students) 05 |
| Awards | 1. Jain Irrigation Award 2010 by ISAE, New Delhi 2. Bharat Jyoti Award by Friendship Society of India 3. Teacher Award By ISDC, Los Angeles 2. Best Poster Presentation Award in National Conference. National Level- 03 |
| Reviewer for National/International journals | 1. International Journal of Agricultural Sciences 2. Multilogic in Science |
| Reports/committees/ special achievements | <ul style="list-style-type: none"> • Designed and Developed low cost efficient Sand Cum Hydrocyclone filter for drip irrigation • At NRC for citrus, Nagpur (ICAR): Execution of water Management Activities such as drip and sprinkler irrigation system design and maintenance, Research Assistance, Estate and Security work, Agrometeorology data compilation • Worked as Associate Scientist, Indo Israel Centre of excellence for Citrus, at Agriculture College, Nagpur . • Design and Installation of microirrigation ad fertigation systems and Drainage systems at Centre of Excellence for Citrus Farm, Nagpur • Recommendation on fertigation of Nagpur Mandarin • Worked as a Nodal officer for energy conservation, college of Agriculture, Nagpur. “Pilot project for energy conservation” funded by Maharashtra Energy Development Agency(MEDA) implemented at College f Agriculture, Nagpur • Worked as Education Incharge of the College of Agriculture, Nagpur. • Education Incharge of Agril Engg Section, College of Agriculture, Nagpur • Preparation of RRC Report (Yearly) • Preparation of RFRC Report (Yearly) • Syllabus Modification of Agril Engg Subjects • As a workshop Incharge, purchase, maintenance of college vehicles. • Member Secretary in Transport committee at various seminars / symposiums organized at , Nagpur • Selection Committees of contractual driver:02 • Selection committee of teacher:01 • Selection committee of Young Professional: 01 |

Dr. Anil Pimpale
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