Dr. Madan Shridharrao Pendke, Ph.D. (Agril. Engg. S.W.C.E.)

Associate Professor (CAS)

AICRP for Dry land Agriculture,

Vasantrao NaikMarathwadaKrishiVidyapeeth, Parbhani (M.S.)

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Educational Qualifications

- ➤ **B.Tech** (Agril.Engineering) in 1988 with CGPA 3.70/4.00 from PKV Akola.
- ➤ M.E (Ag. Engg. SWCE) in 1990 with CGPA 7.79/10.00 from Rajasthan Agriculture University Bikaner, Campus Udaipur
- ➤ **Ph.D.** (Agril.Engg.)Soil & water Conservation Engg. in 2017 with CGPA 8.68/10.00 from VNMKV, Parbhani

Summary of Experience (As on 01/04/2019)

In the cadre of Assistant Professor: 18 years

In the cadre of Associate Professor (CAS): 09 years

Teaching and Learning:

- Participaed in course curricula development
- ➤ Taught various courses of B.Tech. and M.Tech. (Agril. Engg. particularly in the discipline of Soil & Water Conservation Engineering.
- > Performed the various tasks in education as paper setter, evaluator
- ➤ Recognize as Post Graduate Teacher and guided 11 Post graduate students for the research work in Soil & Water conservation Engineering and Watershed Development.

Member of the professional Society:

- Life member of Indian Society of Agricultural Engineers, New Delhi
- Life member of Indian Society of Dryland Agriculture, CRIDA, Hyderabad

Member of the Academic body:

1. Member of Board of Studies in Soil & Water Conservation Engineering, VNMKV, Parbhani

Externally funded projects

- ➤ Worked as CCPI for NATP project funded by ICAR, New Delhi (Outlay: Rs. 19 lakh)
- ➤ Worked as Co-PI for RKVY project funded by Central Govt. (Outlet Rs.13.02 crore)
- ➤ Worked as Co PI for NICRA project funded by ICAR New Delhi
- ➤ Worked as Co-PI for 3 ICAR-Adhoc Projects

➤ Worked as PI for 6 Watershed Project by State Dept. of Agriculture, Govt. of Maharashtra

Research Publications

International Journals	08
National Journals	50
Extension Bulletins/ folders /	21
Books/Books Chapters	05
Android mobile APPs developed	02
Technology Developed	09

Special Experience: Digitization of watershed using Remote Sensing & GIS

Major Awards / Medals received

- ➤ Recipient of Certificate of excellence, S. J. Hiran memorial award from ISAE ,ISAE best research paper Poster presentation,
- ➤ RadhaKishan Shanti Malhotra award for commendable work in watershed development in rural areas.
- ➤ Commendation certificate from NAARM Hyderabad in Team Teachers Exercise, Best teacher award,
- ➤ Best research paper poster presentation award in National seminar