



## **dilip MAHALE**

**B. Tech (AE), M.Tech ( SWCE), FIE  
ICLD ( The Netherland)  
AIC/ AE ( Israel)**

**D**irector  
**PK's , U-take Solutions**  
(Climate Resilient Agricultural Technology)

**Former : Dean, Faculty of Agril Engineering, DBSKKV, Associate Dean, CAET, DBSKKV, Director, CES, Professor and Head, University Engineer,**

- **Nearly 40 years experience in state agricultural universities ( MPKV and DBSKKV) in various capacities from Assistant Professor - Associate Professor- Professor and HoD - Associate Dean - Dean - Director and discharged duties of teaching , research, extension education and administration.**
- **Multi faceted personality ie teacher, researcher, administrator, extension worker, team leader, manager, mentor , author etc.**
- **Skills: watershed hydrology, rainwater harvesting, groundwater recharge, SWC structure design, watershed development and management, sustainable development, watershed monitoring and evaluation, impact assessment ,farm/ land development, micro irrigation, land drainage, hi tech agriculture, farm ponds, and students counselling, theses guidance,soft skill development,leadership development etc.**
- **More than 50 students (B.Tech/ M.Tech/Ph.D)guided as advisor and member SAC**
- **More than 150 scientific and technical papers published in various national and international peer reviewed journals.**
- **Also authored more than 20 books in English and Marathi on important topics related Agriculture and allied subjects.**
- **Written more than 175 articles in print media and numerous radio and TV programs broadcasted/ telecasted for the benefit of farming community.**
- **Released more than 20 research recommendations through Joint Agresco for benefit of all stake holders.**
- **Recipient of BEST Teacher award from DBSKKV, Dapoli and ICAR New Delhi**
- **Also recipient of Dandekar Award from DBSKKV for outstanding research contributions.**
- **Travelled more than a dozen countries for academic assignments.**
- **Member and Chairman, statutory bodies of universities:**
  - Member, Board of Studies (SWCE), MPKV, Rahuri (2005-2019)**
  - Member, Board of Studies (SWCE), PDKV,Akola (2005-2019)**
  - Member, Board of Studies (SWCE), VNKV,Parbhani (2005-2019)**
  - Member, Faculty of Agriculture,DBSKKV,Dapoli (2015-2018)**
  - Member, Faculty of Agril Engineering,DBSKKV, Dapoli (2005-2019)**
  - Member, Academic Council, DBSKKV, Dapoli( 2004-2019)**
  - Member, Executive Council, DBSKKV, Dapoli( 2012-2014)**
  - Member, School Council,YCMOU,Nasik (2022-2025)**
  - Chairman,Board of Studies ( SWCE), DBSKKV, Dapoli (2005-2019)**
  - Chairman,Faculty of Agril Engineering,DBSKKV,Dapoli (2010-2014)**
- **Member,State and National level Committees**
- **Two international fellowships are at my credit.**
- **Gold medal from Institution of Engineers (India).**
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