#### Dr. Amarsinh L. Jadhav

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- **Educational Qualification:** Ph.D. (Tech), ICT Mumbai, ME (Chem. Engg.), TKIET with University 1<sup>st</sup> rank
- **Experience:** 21 Years
- > Contact No.: 9326601860, 9372103921
- ➤ **Areas of Interest:** Mass Transfer, Chemical Reaction Engineering, Catalysis, Pollution control and waste water treatment, project engineering and economics.
- Memberships: Life member of I.S.T.E., I.I. Ch.E., Catalysis Society of India
  - ➤ Courses Handled: Mass Transfer, Chemical Reaction Engineering, Project Engineering and Process Economics, PIIMA, Petrochemical Technology, Plant utilities and pollution Control

### **Administrative responsibilities:**

- In charge HOD
- Dean III (2019-20)
- Parents Meet Record
- Consultancy Record
- Course Monitoring Committee
- Foundation Day In charge
- Criterion 6 Coordinator
- Mass Transfer lab In charge
- Anti ragging committee In charge
- Academic Coordinator
- Admission Committee
- MoU in charge (College Level)

#### **Publications:**

International Journals and E-Letters: 11, 06 in

Peer reviewed journal.

International Conferences: 07 National Conferences: 21

## **Research Projects:**

- ✓ Completed: MODROB with grant of 11 Lakh, March 2012.
- ✓ Coordinator of Rankala Water Purification Project funded by Aarti Group Mumbai under CSR, ICT Mumbai and KMC
- > Awards and Accolades: 1.Best secretary award by Rotary club Karveer, Kolhapur.
  - 2. Member of Department Advisory board, TKIET Warana nagar
  - 3. Member of Board of Studies (BOS), TKIET Warana nagar
  - 4. First university ranking in M.E. (Chemical Engg.) Examination
  - 5. Acquired valid GATE score in GATE-1999, 2000, 2001
  - 6. Completed Ph.D. (Tech.) research work under guidance of Padmashree Dr. G.D. Yadav (Former Vice Chancellor, ICT Mumbai) with 6 international papers in peer

# reviewed journals

- 7. Completed Project work during M.E. (Chemical) in IIT Bombay, Mumbai under the guidance of Dr. Sanjay Mahajani, Professor, Department of Chemical Engg., IIT, Bombay.
- 8. Worked in Syllabus committee for S.E. Syllabus revision of Shu8ivaji University, Kolhapur
- 9. Taken expert lectures in many organizations on topic like GATE importance and preparation, Health and safety hazards etc.