

Curriculum Vitae



Name: Yaduraj Gopalrao Thakare

Designation: Assistant Professor,
Department of Plastic & Polymer Engineering

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Academic Credentials

- **PhD** – Pursuing from ICT, Mumbai
- **M. Tech** in Chemical Engineering, College of Engineering and Technology, Akola(MS)
- **B.Tech** in Polymer Technology, College of Engineering and Technology, Akola(MS)

Key Research Areas: Plastic Packaging Technology

Experience

15 years of Teaching Experience

Membership of Professional Bodies

- Life Member, International Society for Research and Development, UK
- Life member of Indian Society for Technical Education, New Delhi.

Seminar/Workshop/ Industrial Training/ STTP//FDP/CEP/Conference organized

- Organizer, workshop on “Composting / Biogas Generation from Wet Waste” held on 8th January, 2021 in association with CTARA, IIT Bombay.
- Organizing Secretary, workshop on “Career opportunity in plastics and Rubber,” held on 30th & 31st March 2012.

List of Publications/ Patents/ Book Chapters/Books

- **Y.G.Thakare***,S.N.Nemade,D.V.Wele, ‘Copolymerization of MMA/BA for High Solid content acrylic latex applied as a binder in surface coating.’ *International Journal of Modern Trends in Engineering and Science*.Vol 04, Issue 03, 2017.ISSN:2348-3121.
- **Y.G.Thakare***,S.N.Nemade, P.V.Thorat, ‘MMA/BA copolymer with high solid contents emulsion for waterborne coatings’ *International Journal of Research Publications in Engineering & Technology*.Vol 03.Issue 03,2017.ISSN:2454-7875.

- **Thakare Y.G.***, Nemade S.N,Ambekar R.S.,Patil B.R.,Palakudtewar O.B. ‘Synthesis of high solid content acrylic resin by emulsion polymerization used as a binder in surface coating.’ *International Journal for Research in Applied Science & Engineering Technology*, Vol 05, Issue 04, 2017.ISSN: 2321-9653.

NPTEL/Coursera/Other Certification

- NPTEL Online Course- Food Packaging Technology.