

Dr. A. A. Ghanwat,
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School of Chemical Sciences,
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Educational Qualifications: M. Sc., M. Phil., Ph. D.

Total Teaching Experience : 27 years. **Area of Specialization :** Polymer Chemistry

Research Publications : 67 in Internationals Journals + 74 Conference Presentations

Research Guidance:

Number of Ph. D. Students awarded: 10 Working: 05 PG research Projects: 88

Active participation in development of Department of Chemistry and Shivaji University Post Graduate Centre, Solapur and Solapur University Campus since inception.

Current Research interest: Controlled Radical Polymerization, High Performance Polymers, Nanocomposites, Organic Chemistry, Organometallic Chemistry, Gas Sensing Materials, Conducting Polymer Sensors.

Number of Major Research Projects:

Ongoing: 01 RGSTC

Research Project entitled “Development of High Impact (Bullet Proof) hybrid fiber reinforced thermoset polymer composites by Vacuum Assisted Resin Transfer Molding (VARTM)” sanctioned under “Assistance For S&T Applications” Programme of Rajiv Gandhi Science and Technology Commission, Government of Maharashtra.

Completed: 02 UGC, New Delhi and RUSA, Maharashtra.

International Conference attended outside the country: 01 (South Korea)

Other Responsibilities:

- i. Working as i/c Director, Knowledge Resource Center, Punyashlok Ahilyadevi Holkar Solapur University, Solapur.
- ii. Working as Member of the Senate, Punyashlok Ahilyadevi Holkar Solapur University, Solapur.
- iii. Worked as i/c Director, School of Allied Health Sciences, P. A. H. Solapur University, Solapur.
- iv. Worked as Co-Ordinator, Training and Placement Cell, P. A. H. Solapur University, Solapur.
- v. Worked as Director, School of Chemical Sciences and Head, Department of Polymer Chemistry, Solapur University, Solapur.
- vi. Worked as Co-ordinator Instrumentation Centre (USIC), Solapur University, Solapur (2011 to 2018).
- vii. Worked as Co-ordinator Boys’ and Girls’ Hostel of Solapur University, Solapur (2009 to 2018).
- viii. Worked as Member of Management Council, Member of Senate, Member of Academic Council, Solapur University, Chairman of Board of Studies in Chemistry, Member Secretary, IQAC, Solapur University and Member, NAAC Steering Committee, Solapur University, etc.
- ix. Worked as member of Ad-hoc Board of Studies in Industrial Chemistry at Dr. Babasaheb Ambadekar Marathwada University, Chatrapati Sambhajinagar.

Organized National and International Conferences at School of Chemical Sciences, PAH Solapur University, Solapur,