Publications

- One pot multicomponent condensation reaction in neutral conditions: synthesis, characterization and biological studies of fused thiazolo [2, 3-b] quinazolinone derivatives.
  Nirav K. Shah, Manish P. Patel and Ranjan G. Patel
  Phosphorous, Sulfur and Silicon and the Related Elements (in press). [Taylor and Francis]

- Reaction of 3-aminocyclohex-2-en-1-ones with arylidenemalononitriles: synthesis, characterization and antimicrobial activity of some new quinoline bearing pyrazole nucleus.
  Nirav K. Shah, Manish P. Patel and Ranjan G. Patel
  Indian Journal of Chemistry Section B (Organic including Medicinal) (in press).

Conferences (Oral/Poster Presentation)

- “Synthesis and Antibacterial activity of some new tetrahydrobenzo[4-5]thiazolo[2,3-b]quinazolin-1-one and quinoline containing compounds”.
  12th International Conference on the interface of Chemistry-Biology in biomedical Research held at Birla Institute of Technology & science, Pilani, India during 22-24th February 2008. (Poster presentation)

- “Synthesis, Characterization and Antimicrobial activity of some new N-substituted 1, 4, 5, 6, 7, 8-hexahydroquinoline-5-ones”.
  27th Annual conference of Indian Council of Chemist at Gurukul kangri Vishwavidyalaya, Haridwar, India during 26-28th December 2008. (Oral presentation)
• “Synthesis, Characterization and Antimicrobial activity of some new 3, 4\textsuperscript{-prime}-biquinoline derivatives”.
National seminar on emerging trends in chemical science research (NSETCSR-2009) held at department of chemistry, S.P.University, V.V.Nagar, Gujarat, India during 20-21\textsuperscript{st} January 2009.
(Poster presentation)

• “One-pot microwave assisted synthesis of some new chromene derivatives: their characterization and antimicrobial activities”.
National Conference on green chemistry (NCGC-2009) held at Department of chemistry, Veer narmad South Gujarat University, Surat, Gujarat, India during 6-8\textsuperscript{th} February 2009.
(Poster presentation)

Seminar / Conferences Attended

• “Indian Chemical Society Vadodara Chapter 4\textsuperscript{th} All Gujarat Research Scholar Meet (AGRSM-2006)” held at applied Chemistry Department, Faculty of Technology and Engineering, M. S. University of Baroda on 22\textsuperscript{nd} January, 2006.

• One day workshop on “CURRENT DRUG PATENT REGIME “. Organized by GUJCOST Sponsored & S. J. Thakkar Pharmacy college, Rajkot on 5\textsuperscript{th} March 2006.

• “XX-Gujarat Science Congress” held at ahmedabad Management Association (AMA) Hall ATIRA Campus, Ahmedabad on 26\textsuperscript{th} March, 2006.

• The State Level seminar on “Recent Advances in Chemistry” sponsored by U.G.C., Pune held at V.P. & R.P.T.P. Science College, Vallabh Vidyanagar, on 18\textsuperscript{th} & 19\textsuperscript{th} June, 2006.

• “National Seminar on Novel Trends in Polymer Science and Technology (NSNTPST)” held at department of Chemistry, Sardar Patel University, Vallabh Vidyanagar during 8-9\textsuperscript{th} March, 2007.