

Dr. Varshney is working as Professor & Dean Research and looks after research, innovation and entrepreneurship activities of faculty and students including Institute Innovation Council (IIC) established in support of Ministry of Innovation Cell (MIC) of AICTE at Manav Rachna University, Faridabad. He is representing University as Ambassador at AICTE-Ministry of Education for the implementation of National Innovation & Startup Policy (NISP) 2019 in Manav Rachna University. Dr. Varshney is a Material Scientist, did his Ph.D. from Delhi College of Engineering, Delhi University (1997). He has more than 28 years of Teaching and Research at Delhi College of Engineering (DCE-now DTU), University of Delhi, National Physical Laboratory (NPL), National Taiwan University (NTU), Taipei, LG-Elite Company, South Korea. Major credentials include:-

- Received an award on "Technology Day" for the grant of Patent from UK.
- 04 Patents Granted / Published /Filed (UK / USPTO / India) Patent granted in 2004, USPTO published in 2020, India granted in 2002 and filed in 2017),
- More than 80 Research Publications in Journals and Conferences
- 29 Research papers are listed in databases like SCI/SCIE (WoS) and Scopus
- 12 h-index (Scopus) as an Author
- 02 AICTE Projects Completed as Principal Investigator
- Organized DST supported Projects Screening meeting as a Convener
- More than 10 Ph.D., M. Phil., MS students guided for their dissertations work and many are working under him.
- Member of Advisory Board of NewGen Innovation Entrepreneurship Development Cell (IEDC), Member of Screening Committee and Review Committee of startups
- Member of Screening Committee for Vishwakarma Rashtriya Puraskar, Ministry of Regional Labour Institute, Faridabad (2017 onwards)
- Mentoring startups
- Current Areas of interest include Electrochemical Batteries, Polymer Electrolytes, Anti-microbial nano-coatings and Sustainability issues -Lithium & Lead recovery from batteries waste.