

Dr Alka Pandey

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Dr Alka Pandey is working as Research Associate at TDNBC. She is a senior researcher with over 5 years' experience in synthesis of hetrocyclic agrochemicals and pesticide formulation as evident from her publications. She completed her Ph.D. degree in 2017 in Chemistry from University of Delhi, India, in the area of Synthesis and Crystallographic Studies of Cu-Ni Complexes and Characterization of Curcumin Nanoparticle. Her Master's degree is in Agrochemicals and Pest Management from Department of Agrochemicals and Pest Management, University of Delhi, India. Currently, she is working on formulation development of biologically active molecules and biofertilizers. Previously, she worked as Senior Research Fellow, at Indian Agricultural Research Institute in Department of Biotechnology (DBT) sponsored project 'Chemo-enzymatic synthesis of environmentally friendly block copolymers for crop protection'. Her research interest includes various aspects of synthetic and bioorganic chemistry.