

List of registered Ph.D. scholar (Ongoing)

S. No.	Name	Roll No.	Contact number	E-mail	Supervisor(s)	Area of Research	Status	Date of Admission	Date of URB
1	Mr. Gurpreet Singh Saggi	901301002	9041733378	gurpreetsaggi88@gmail.com gurpreet_singh@thapar.edu	Dr. Susheel Mittal	Source apportionment studies to identify particulate matter from crop residue burning affecting human health	FT	January 17, 2014;	March 28, 2015
2	Mr. Manjeet Singh Virk	901401003	9876078483	manjeet_virk@yahoo.co.in manjeet_singh@thapar.edu	Dr. Avinash Chandra	Investigation of heat transfer in agitated vessels for power-law fluids	PT	July 23, 2014 (Employed)	June 13, 2016
3	Ms. Bandhana Sharma	901401009	8288969231	banibhagotra@gmail.com bandhana@thapar.edu	Dr. Neetu Singh Dr. J. P. Kushwaha	Dehydration of aqueous acetonitrile solution by extractive distillation using novel solvents	PT	July 23, 2014 (Employed)	February 12, 2016
4	Ms. Shivani Kalotra	901401010	9914992207	shivani.kalotra@gmail.com shivani.kalotra@thapar.edu	Dr. Rajeev Mehta	Studies on polymer nanocomposite adsorbents for dye removal	FT	July 23, 2014, (RGNF-UGC, JRF)	October 28, 2015
5	Ms. Suman Duhan	901401011	8901428266	suman.duhan@gmail.com Suman.duhan@thapar.edu	Dr. S K Singh Dr. Manoj Kumar (IIT BHU)	Development of biosensing platform based on rare earth nanocomposite films	PT	July 23, 2014 (Employed)	September 02, 2016
6	Ms. Metali Sarkar	901501003	9041410709 9878253446	metali.sarkar@thapar.edu	Dr. V.K. Sangal Dr. H. Bhunia	Study of hydrodynamics & Residence time distribution of activated sludge process	PT	January, 2016; (Employed)	June 29, 2017
7	Mr. Arghya Datta	901501004	9569967278	arghya.datta@thapar.edu rasmay234@gmail.com	Dr. Rajkumar Gupta Dr. H. Bhunia	Residence time distribution studies in a recycle reactor	FT	January, 2016	June 29, 2017
8	Ms. Balpreet Kaur	951601001	9417291494	balpreet_kaur@yahoo.com	Dr. H. Bhunia Dr. Rajkumar Gupta	Carbon dioxide capture by adsorbents derived from waste plastics	PT	January, 2017 (Employed)	January 09, 2018 (Employed)

9	Ms. Steffi Talwar	901601002	9872442979	steffitalwar@gmail.com	Dr. V. K Sangal Dr. Anoop Verma	Degradation studies of pharmaceutical drugs using fixed bed reactor incorporating in-situ dual effect of photocatalysis and photo-Fenton	FT	January, 2017	January 09, 2018
10	Sunil Sable	901701002	9423608040	sunilsable123@gmail.com	Dr. H. Bhunia Dr. S. K. Ahuja	Development of degradable polypropylene using organic additives	FT	January, 2018 RA, CSIR Project	January 13, 2019
11	Saudagar B Donbgre	901801001		Saudagar1108@gmail.com	Dr. H. Bhunia Dr. Neetu Singh	Development of nanostructured metal based electrocatalyst for electrochemical reduction of carbon dioxide to alcohols	FT	July, 2018 JRF, DST- SERB Project	April 12, 2019
12	Manju Rawat	901801003	7973387631	rawatmanju902@gmail.com	-----	Drying of Polymeric Coatings	FT	January, 2019	To be done

List of registered Ph.D. scholar (Thesis/Synopsis Submitted)

S. No.	Name	Thesis title	Supervisor(s)	Year
1.	Ms. Jasdeep Kaur	Simulation and parameteric studies on reactive dividing wall distillation column	Dr. V. K. Sangal	Thesis Submitted
2.	Ms. Mansi Singh	Studies on polymer nanocomposites as shear thickening fluids	Dr. R. Mehta	Thesis Submitted
3.	Mr. Gurpreet Singh	Studies on heat transfer and pressure drop characteristics of nanofluids in flat vertical tubes	Dr. D. Gangacharyulu	Thesis Submitted
4.	Ms. Meenakshi	Residence time distribution studies on continuous flow pulping digester using radiotracer	Dr. Avinash Chandra Dr. H. Bhunia	Thesis Submitted
5.	Ms. Sehaspreet Kaur Toor	Removal of aromatic amines and heavy metals from wastewater using functionalized nanoadsorbents	Dr. J. P. Kushwaha Dr. V. K. Sangal	Synopsis Submitted
6.	Mr. Kamaljit Singh	Studies on drag reduction in pipe flow of heavy oil by using polymer additives	Dr. D Gangacharyulu	Synopsis Submitted
7.	Ms. Ravneet Kaur	Pharmaceutical Wastewater Treatment by Electrooxidation Method	Dr. J. P. Kushwaha Dr. Neetu Singh	Synopsis Submitted