

Details of Ph.D. awarded in 2016

S. No.	Name of the PhD Scholar	Name of the Department	Name of the Guide/s		Title of Thesis	Year of the registration of the Scholars	Year of Award of Ph.D
			Guide	Co-Guide			
1	Ruchika Chauhan	Amity Institute of Nano Technology (AINT)	Prof (Dr) Tinku Basu	Prof. Bansi D. Malhotra Department of Biotechnology, Delhi Technical University, Delhi	Study on Development of Piezoelectric Immunosensor for Aflatoxin b1 Detection based on Nanostructured Thin Films	2012	2016
2	Meeta Gera	Amity Institute of Advanced Research & Studies (Materials & Devices)(AIARS (M&D))	Dr Suman	Dr. V. K Jain (Internal) Dr. Ramesh Kumar. Ph.D. Scientist C, AIIMS, Delhi	Preparation of Different Types of Nanoparticles and their Biomedical Applications	2012	2016
3	A.Sai Sabitha	Amity School of Engineering and Technology (ASET)	Prof (Dr) Deepti Mehrotra	Prof (Dr.) Abhay Bansal (Internal) Dr B K Sharma Pricipal Scientific Officer NITRA,Ghaziabad, U.P.	Integration of Learning Objects and Knowledge Objects and Delivery through Data Mining Techniques	2011	2016
4	Sanjeev Thakur	Amity Business School (ABS)	Prof (Dr) Sanjeev Bansal	Dr. Satish Chand, Professor, Computer Science & Engg. NSIT,Delhi	Broadcasting Scheme for Wireless Network in an Organization: A Managerial Perspective.	2008	2016
5	Shalini Thakur	Amity Institute of Environmental Toxicology, Safety & Management (AIETSM)	Prof (Dr) Tanu Jindal	Dr. R.B. Lal, Joint Director, Ministry of Environment and Forests and Climate Change,Delhi	Contamination of Water Bodies Through Pesticide Usage in Major Crops.	2010	2016
6	Khushbu Gulati	Amity Institute of Environmental Toxicology, Safety & Management (AIETSM)	Prof (Dr) Tanu Jindal	Dr. Shakeel Ahmad Khan,Sr. Scientist IARI, New Delhi	Lysimetric Studies to Access the Risk of Soil and Groundwater Contamination by Chlorpyrifos in Sandy Loam Soils with different pH.	2010	2016
7	Kakul Hai	Amity Institute of Behavioural Health & Allied Science (AIBAS Lucknow)	Prof (Dr) Manju Agrawal	Pro Archana Sharma, Professor, Department of Psychology, Lucknow University, Lucknow	Relating Domestic Harmony with Positive Life Outcomes Among Young Adults	2012	2016


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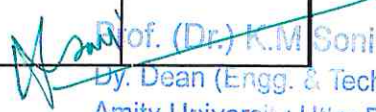
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8	Swati Kaushik	Amity Institute of Biotechnology (AIB)	Dr Seema Bhatnagar	Dr. B. Dinesh Kumar Bharadwaj, Scientist F, NIN (ICMR) Jamia-Osmania University, Hyderabad	Synthesis of Possible Selective Estrogen Receptor Modulators	2009	2016
9	Navleen Kaur	Amity International Business School (AIBS)	Prof (Dr) Gurinder Singh	Prof (Dr.) Ajit Mittal (Internal)	Potential of Indian Stock Market to be Among the Top Global Stock Markets	2011	2016
10	Shilpi Sharma	Amity School of Engineering and Technology (ASET)	Dr J S Sodhi	Dr. Richa Mishra, Jaipuria Institute of Management, Noida	Developing a Framework for Data Protection in Social Networking Sites	2010	2016
11	Neha Mathur	Amity Institute of Pharmacy (AIP)	Prof (Dr) Deepshikha Pandey Katare	Dr. Vidhu Aeri, Jamia Hamdard, New Delhi	Bioactivity Guided Fractionation and Validation of Hepatoprotective Activity by Pharmacodynamic Biomarkers of <i>Cichorium intybus</i> Linn	2010	2016
12	Anjali Dhiman	Amity Institute of Applied Sciences(AIAS)	Dr HD Arora	Dr. Bhupender Parashar, Associate Professor, Dept. of Applied Mathematics, JSS Academy of Technical Education, Noida	A Study on Fuzzy Information Measures and its Applications in Coding and Decision Making	2012	2016
13	Megha Rikhi	Amity Institute of Biotechnology (AIB)	Dr Seema Bhatnagar	Dr. Dinesh Kumar Bharadwaj, Scientist FNIN (ICMR) Jamia-Osmania University, Hyderabad	Synthesis, Characterization and Evaluation of Biological Activity of Vinylchromones and Biphenyls.	2010	2016
14	Seema Raj	Amity Institute of Biotechnology (AIB)	Dr Sumedha Mohan	Dr. Reena, Asst. Prof., Gurgaon Institute of Technology & Mgmt., Gurgaon	To determine optimum fuel efficiency of biodiesel plant (<i>Jatropha curcas</i>) with respect to heavy metal uptake from fly ash	2011	2016

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15	Arti Srivastava	Amity Institute of Biotechnology (AIB)	Dr Sohini Singh	Dr Tanu Allen (Internal) Prof Iqbal Parwez, Professor Department of Zoology, Aligarh Muslim University, Aligarh	A Study on Antagonistic or Synergistic Role of Mixed Heavy Metals on Oxidative Stress, Histopathology and Quantitative Estimation of Metallothionein in fresh water Fish <i>Channa punctatus</i>	2012	2016
16	Dheeraj Nagpal	Amity Institute of Pharmacy (AIP)	Prof (Dr) Deepshikha Pandey Katare	Dr. Nidhi Agarwal, Asst. Professor, Jamia Hamdard, New Delhi	Preparation of phytosomes of Gossypin and evaluation of antiepileptic activity in animal models	2010	2016
17	Amrit Kumar Singh	Amity Institute of Pharmacy (AIP)	Dr D P Attrey	Dr Tanveer Naved (Internal)	Phytochemical Investigations & Evaluation of Effect of Seabuckthorn (<i>Hippophae rhamnoides</i>) on Cognitive Impairment	2011	2016
18	Jyotsna Sharma	Amity Law School (ALS)	Prof JK Mittal	Dr Rashmi Salpekar, Dean Vivekanand Institute of Professional Studies, New Delhi	Agreement on Anti-Dumping in World Trade Organization: A Critical Study with Reference to Indian Law	2010	2016
19	Md. Nafe Aziz	Amity Institute of Microbial Technology(AIMT)	Dr Ram Prasad	Dr Amit C Kharkwal (Internal) Dr Tasneen Fatma, Professor, Dept. of Bioscience, Jamia Millia Islamia University, New Delhi	Selected microalgae and fungi along with silver nanoparticles help in production of lipids	2013	2016
20	T.G.Vimala Kumari	Amity Institute of Microbial Technology(AIMT)	Prof (Dr) Ajit Varma	Dr. Ram Prasad (Internal) Dr Suman Lakhnpaul, Professor, Dept. of Botany, North Campus, University of Delhi	Development of Novel Microbial Consortium for Organic Agriculture	2012	2016
21	Harsh Arora	Amity Institute of Biotechnology (AIB)	Dr Nidhi Srivastava	Dr. Geet Trilok Kumar Reader, Institute of Home Economics, University of Delhi.	To study the effect of weekly vitamin D supplementation on Th1 and Th2 cytokine response in low birth weight term infants	2010	2016


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22	Hari Mohan Pandey	Amity School of Engineering and Technology (ASET)	Prof (Dr) Deepti Mehrotra	Prof. (Dr.) Ankit Chaudhary, North West Missouri State University	Context Free Grammar Induction from a Set of Corpora Using an Optimal Genetic Algorithm	2012	2016
23	Valentina Gehlot	Amity Institute of Biotechnology (AIB)	Dr Rajashree Das	Dr Kunas Das, Principal Consultant, Max Superspeciality Hospital, Patparganj, Delhi	Role of <i>Helicobacter pylori</i> infection and virulence genes in Gastroesophageal Reflux Disease	2012	2016
24	Surbhi Sinha	Amity Institute of Biotechnology (AIB)	Dr Rachana Singh	Dr. S.V.S. Rana, Co-ordinator Toxocology Deptt. CCS University and Vice Chancellor Bundelkhand Univeristy	Effect of stress on the Uptake of Heavy Metals and Dyes by Microalgae	2012	2016
25	Mr Avinash Singh	Amity Institute of Biotechnology(AIB Lucknow)	Prof (Dr) JK Srivastava	Dr. Kashi N. Prasad, Professor, Department of Microbiology, Sanjay Gandhi Post Graduate Institute of Medical Science (SGPGIMS), Lucknow	Prevalence and Characterization of Heterogenous Vancomycin Intermediate Staphylococcus aureus (hVISA) and VISA in a Tertiary Care Hospital of Northern India and their Possible Mechanism of Resistance	2012	2016
26	Ms Swati Singh	Amity Institute of Biotechnology(AIB Lucknow)	Dr Brijesh Pandey	Prof. U. N. Dwivedi, Professor, Biochemistry Department, Lucknow University	In Silico Screening and Identification of Novel Secondary Metabolites as Effective Anti-inflammatory and Anti-cancerous Drugs	2013	2016
27	Mr Ankur Dhawan	Amity Institute of Biotechnology(AIB Lucknow)	Prof Q Rehaman	Prof. Dr. MC Pant, Director, Dr. Ram Manohar Lohia Institute of Medical Sciences, Vibhuti Khand, Gomiti Nagar, Lucknow & Prof. Dr. Peter Langer, Head Department of Organic Chemistry, University of Rostock, Germany	Study on Association of Genetic Polymorphism in Drug Metabolizing Enzymes with Head & Neck Squamous Cell Carcinoma and its Treatment Response	2012	2016
28	Deepa Suhag	Amity Institute of Biotechnology (AIB)	Dr Monalisa Mukherjee	Dr. John E Moses, Associate Professor & Reader in Chemical Biology, University of Nottingham, UK	Development of Biomimetic Materials as Platforms for Sensing Dopamine and Nitric Oxide	2012	2016


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29	Deepti Gupta	Amity Institute of Biotechnology (AIB)	Prof (Dr) Roumi Deb	Dr. I C Verma, Senior Consultant and Chairman, Centre of Genetic Medicine, Sir Ganga Ram Hospital, New Delhi	Molecular Studies of Organic Acidurias in Indian Patients and their Clinical Applications	2011	2016
30	Nagalaxmi M Raman	Amity Institute of Social Sciences (AISS)	Prof (Dr) Sukhwant Singh Bindra	Dr Suman Sharma, Professor, Lady Sri Ram College, Delhi University	Panchayat and the Economic Empowerment of Rural Women: A Comparative Study of Bulandshahar, Gautam Budh Nagar and Ghaziabad Districts of Uttar Pradesh	2013	2016
31	Divya Kilam	Amity Institute of Microbial Technology(AIMT)	Prof (Dr) Abha Agnihotri	Dr Ram Prasad (Internal) Prof (Dr.) M.Z Abdin,Head, Centre for Transgenic Plant Development, Department of Biotechnology, Jamia Hamdard University, New Delhi	Interactive effects of Piriformospora indica and PGPR(s) on growth and quality of medicinal plants	2013	2016
32	Renu D Khedkar	Amity Institute of Food Technology (AIFT)	Dr Amarinder Singh Bawa	Dr. (Mrs.) P N Shstri, Retd. Prof. & Head, Deptt. of Food Technology, Laxminarayan Institute of Food Technology, Nagpur University, Nagpur	Development of Process Technologies and Shelf Life Studies of Traditional Food Adjuncts Native to Central India	2012	2016
33	Ms Kamini Singh	Amity Institute of Biotechnology(AIB Lucknow)	Prof (Dr) JK Srivastava	Dr. Kashi N. Prasad, Professor, Dept. of Microbiology, Sanjay Gandhi Post Graduate Institute of Medical Science (SGPGIMS), Lucknow	Etiological Characterization and Association of Host Genetic Factor in Peritoneal Dialysis Patients with Peritonitis	2012	2016
34	Lt Gen Vijay Kumar Ahluwalia	Amity Business School (ABS)	Prof (Dr) Alka Munjal	Dr. P.V Ramna, Institute for Defence Studies and Analyses (IDSA) New Delhi	Problem of Naxalism in India: Ground Realities and Strategic Challenges towards Conflict Resolution	2012	2016


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35	Gp. Capt Ashvini Chawla	Amity Business School (ABS)	Prof (Dr) Balvinder Shukla	Dr R Sujatha (Internal)	Creating Leadership Symmetry in Organizations Analysis of Human Resource Processes and Practices in Converging Leadership Intent into Leadership Practice	2014	2016
36	Prasun Bandyopadhyay	Amity Institute of Microbial Technology(AIMT)	Prof (Dr) Ajit Varma	Prof Dr K.C Upadaya (Internal) Prof. Dr. P.K. Yadava, School of Lifesciences, Jawaharlal Nehru University, New Delhi	Molecular studies on Piriformospora indica- Azotobacter chroococcum interaction	2012	2016
37	Kartikeya Rajpal	Amity Institute of Microbial Technology(AIMT)	Prof (Dr) Ajit Varma	Prof RG Varma, Professor Dept of Chemistry, PMB Gujarati Sc. College, Indore, MP	Identification and Characterization of Fungal Root Endophytes Isolated from Rhizospheric Soil of Bhuj Region of Gujarat for Abiotic Stress on Groundnut	2012	2016
38	Ashwani Saini	Amity School of Physical Education & Sports Sciences (ASPESS)	Dr Jogiswar Goswami	Dr. Anil K Vanaik IGIPSS University of Delhi, New Delhi	Perception of Coaches and Players towards the Role of Parents in Tennis Player Success	2012	2016
39	Atul Kumar Gupta	Amity School of Physical Education & Sports Sciences (ASPESS)	Prof (Dr) Kalpana Sharma	Dr. Anil K Vanaik IGIPSS University of Delhi, New Delhi	Construction of Specific Physical Fitness for Middle and Long Distance Runners and Preparation of a Scale for Assessing the Knowledge of Science of Training for Distance Runners	2012	2016
40	Nandini Sahay	Amity Institute of Social Sciences (AISS)	Prof (Dr) Sukhwant Singh Bindra	Prof. Arbinder Singh Kohli, Retd. Professor of Social Work, Jamia Milia Islamia University, New Delhi	Empowering Women to Plan their Family Size and Spacing of Children: A Study of Urban slums of Delhi	2013	2016


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