

Details of Ph.D. awarded in 2015

| 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 | Amit Tuteja | Amity Institute of Biotechnology (AIB) | Dr Navkiran Kaur | Dr Swati Subodh - Scientist, OSDD, CSIR, New Delhi | Rapid Genotypic and Mutational Analysis of clinical HBV isolates in North Indian Population | 2008 | 2015 |
| 2 | Charu Thapliyal | Amity Institute of Biotechnology (AIB) | Prof (Dr) Pratima Chaudhuri | Professor Faizan Ahmad, PhD, FNA, FNASc, Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia (A Central University), Jamia Nagar, New Delhi | Structure Function relationship structure function relationship and conformational properties of recombinant proteins dihydrofolate reductase | 2010 | 2015 |
| 3 | Nameet Kaur Rana | Amity Institute of Biotechnology (AIB) | Prof (Dr) Nidhee Chaudhary | Dr Nupur Sinha, AIB (Internal) Dr Subhash Chand, IIT, Delhi | Characterization of superoxide dismutase from selected plants | 2011 | 2015 |
| 4 | Abhishek Sengupta | Amity Institute of Biotechnology (AIB) | Dr Sarika Saxena | Dr. Monendra Grover, Sr. Scientist, NCR DNA FP, National Bureau of Plant Genetic Resources, Pusa Campus New Delhi | Modeling and analysis of human energy metabolic network | 2011 | 2015 |
| 5 | Sadhna Sinha | Amity Institute of Biotechnology (AIB) | Prof (Dr) Sabari Ghosal | Dr. R.A. Vishwakarma, Director, IIIM, Jammu | Search for anticancer agents: a study of some plant derivatives | 2009 | 2015 |
| 6 | Ashish Kumar Gupta | Amity Institute of Biotechnology (AIB) | Dr Deepak Ganjewala | Dr. M Martha Prema Latha (Internal) Dr. Praveen C. Verma, National Botanical Research Institute, Lucknow | Investigation of mep (2c-methyl-d-erythritol-4-phosphate) pathway of essential oil biosynthesis in lemongrass (cymbopogon flexuosus steud) wats cultivar suvarna | 2012 | 2015 |

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| 7 | Neha Chadha | Amity Institute of Microbial Technology(AIMT) | Prof (Dr) Ajit Varma | Dr P.S. Negi, Scientist-E, DIBER (DRDO), Pithoragarh | Effect of root endophytic fungi in improving fertility of soil from middle hill region of district pithoragarh, | 2012 | 2015 |
| 8 | Priyanka Sharma | Amity Institute of Microbial Technology(AIMT) | Dr Amit C Kharkwal | Dr Ram Prasad (Internal) Dr. MZ Abdin, Professor of Biotechnology, Dean, Faculty of Science & Head, Center for Transgenic Plant Development, Department of Biotechnology, Jamia Hamdard University, New Delhi | Assessment of microbially mediated salt tolerance in a plant of medicinal importance | 2012 | 2015 |
| 9 | Neha Singh | Amity Institute of Microbial Technology(AIMT) | Prof (Dr) Ajit Varma | Dr Maya Kumari, Scientist-C, DRDO HQ, New Delhi | Studies on the enhancement of soil fertility of microbes in degraded land in semi arid region of secunderabad, telangana, india | 2012 | 2015 |
| 10 | Manjita Mishra | Amity Institute of Microbial Technology(AIMT) | Prof (Dr) Ajit Varma | Dr P.K. Paul (Internal) Dr. Suman Lakhanpaul, Professor, Department of Botany, University of Delhi | Characterization of fungal root endophytes for saline stress (bhuj, gujarat) | 2012 | 2015 |
| 11 | Ruchika Bajaj | Amity Institute of Microbial Technology(AIMT) | Dr Ram Prasad | Dr. Kathryn E. Bushley, Assistant Professor, Department of Plant Biology, Information University of Minnesota, U.S.A. | Effects of microbial symbiont on growth and pathogenic defence of selected plants | 2012 | 2015 |
| 12 | Sonali Gupta | Amity Institute of Microbial Biotechnology (AIMB) | Prof (Dr) Rajni Singh | _____ | Bacterial keratinase: production, purification and its applications | 2011 | 2015 |

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| 13 | Renuka Mahajan | Amity School of Engineering and Technology (ASET) | Dr J S Sodhi | Dr. Richa Mishra, Jaipuria Institute of Management, Noida | Mining and mapping the web data to build adaptive e-learning system | 2010 | 2015 |
| 14 | Archana Singh | Amity School of Engineering and Technology (ASET) | Prof (Dr) Ajay Rana | Prof. (Dr.) Jayanthi Ranjan, Professor CS, IMT, Ghaziabad | Data mining techniques to generate association rules and patterns from database | 2010 | 2015 |
| 15 | Anchal Garg | Amity School of Engineering and Technology (ASET) | Prof (Dr) Balvinder Shukla | Prof. Graham Kendall, University of Notingham, Malaysia | Information technology as a tool for operational excellence in the education sector | 2010 | 2015 |
| 16 | Rajbir Kaur | Amity Institute of Applied Sciences(AIAS) | Dr R S Pandey | Dr. U.C. Srivastava (Internal) Prof R P Pandey, Prof & Head, Dept of Physics, Veer Kunwar Singh University,(VKS Univ) Ara, Bihar | Study of low frequency plasma waves in an inhomogeneous magnetosphere of uranus | 2013 | 2015 |
| 17 | Preeti Panthari | Amity Institute of Phytochemistry & Phytomedicine (AIPP) | Prof (Dr) Harsha Kharkwal | _____ | Phytochemical investigation on myrica nagi, therapeutic variations with abiotic factors and utilization thereof | 2011 | 2015 |
| 18 | Vindhya Charan Misra | Amity Institute of Forensic Sciences (AIFS) | Prof (Dr) SK Shukla | _____ | Study of typical class characteristics in delineation of questioned documents pertaining to disguised and forged documents | 2005 | 2015 |
| 19 | Biswa Prakash Nayak | Amity Institute of Forensic Sciences (AIFS) | Dr Jyoti Singh | Dr Anupama Raina, Senior scientist, AIIMS, New Delhi | Study of y-str polymorphisms; a comparison between unrelated individuals belonging to khandayat and non-khandayat community of odisha and random indian population | 2006 | 2015 |

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| 20 | Himanshu Khajuria | Amity Institute of Forensic Sciences (AIFS) | Prof (Dr) SK Shukla | Dr. R.K.Sarin Director, FSL, Govt of NCT, Delhi | A comparison of degree of retention of drugs in hair in terms of two different types of treatment | 2006 | 2015 |
| 21 | Amit | Amity Business School (ABS) | Dr Garima Malik | Dr. Virendar Khatana, Consultant, Gurgaon | An empirical study of organized fmcg retailing in rural area with special reference to meerut district | 2011 | 2015 |
| 22 | Pallavi Kaul | Amity Institute of Education (AIE) | Dr G N Tiwari | Dr Alka Muddgal (Internal) | A study of status of inclusion of children with special needs at the elementary school level | 2011 | 2015 |