

List of shortlisted candidates for BioAsia Innovation Award 2016

Name	Institute/College/University	Research Topic
Adwait Anand Godbole	Indian Institute of Science, Bangalore	Targeting Mycobacterium Tuberculosis Topoisomerase I by Small Molecule Inhibitors
Amit Mishra	Indian Institute of Technology, Jodhpur	Innovative Pathway For Selective Degradation of Misfolded Proteins: Implications In Neurodegeneration and Ageing
Arghya Adhikary	Centre for Research in Nanoscience and Nanotechnology, University of Calcutta, Kolkata	A Novel Approach To Combat Breast Cancer by Polymeric or Metaloxide Nanoparticles Targeting Mirna Axis
Fahmida Jabeen	Institute of Chemical Sciences, Bahauddin Zakariya University, Multan, Pakistan	Newly Fabricated Magnetic Lanthanide Oxides Core-Shell Nanoparticles in Phosphoproteomics
Imtiyaz Yaseen	Centre for DNA Fingerprinting and Diagnostics, Hyderabad	Infection Specific Novel Histone Modification In Human Macrophage By Mycobacterium Protein Rv1988
Mamatha B Nijaguna	Centre for Chemical Biology and Therapeutics (CCBT), inSTEM / National Centre for Biological Sciences, Bangalore	Identification of Serum 18-Cytokine Signature for Glioma Sample Discrimination from Normal and IGFBP1 as a Novel Mediator of MCSF-Induced Angiogenesis
Nguyen Minh Nam	Department of Biochemistry and Molecular Biology, School of Medicine, Kyung Hee	Cyclophilin B Causes Chemoresistance in Colorectal Cancer by Negative Feedback Regulation of P53 via Mdm2-Dependent
Paulami Rudra	Bose Institute, Kolkata	Identification of a Protein that is involved in a Novel Method of Gene Regulation in Mycobacterium Tuberculosis
Premnandhini Satgunam	L. V. Prasad Eye Institute, Prof. Brien Holden Eye Research Centre, Hyderabad	Pediatric Perimeter - A novel device to check visual field of babies
Rajeev Kumar	Department of Biotechnology, National Institute of Pharmaceutical Education and Research, S.A.S. Nagar, Punjab	Nucleic Acid Aptamers: A Possible Strategy to Slow Down the Progress of Huntington's Disease
Vijay Soni	Birla Institute of Technology and Sciences-Pilani, Hyderabad Campus / National Institute of Immunology, New Delhi	Depletion of M. Tuberculosis GlmU from Infected Murine Lungs effects the Clearance of the Pathogen