

Manipal Academy of Higher Education (MAHE), Manipal

PhD Candidates on Roll - 2015

Rollno	First Name	Guide name	Co-guide 1	Co-guide 2	Co-guide 3	Reg. date	Institution	Title
150900055	Vishnu Sharma A	H N Udaya Shankar	K Balakrishna			19/12/2015	Manipal Institute of Technology	Transport and Adsorption - Desorption of heavy metals and metalloids in agricultural soils of Swarna- Madisal River Basin, Udupi, India
153100056	Shalini .	Padmalatha R Rao				19/12/2015	Department of Sciences	Corrosion control of mild steel using some plant products as green inhibitors in marine environment.
150600101	Ashutosh Prasad Tiwari	Varadaraj Bhat G	Vandana K E			17/12/2015	Manipal College of Pharmaceutical Sciences	Design, synthesis and biological evaluation of novel diphenyl ether derivatives as antitubercular agents
150900054	Sowmya R	Ciji Pearl Kurian	Narasimhan S (Now he is in Biotech MIT)			12/12/2015	Manipal Institute of Technology	Embedded system for the control and tuning of LED Luminaire spectra for Medicinal Plants
152800002	Ida D souza	Lena Ashok	Asha Kamath			17/11/2015	Department of Public Health	Developing multi dimensional psycho-social intervention for the reformation and reintegration of children in conflict with law with reference to Karnataka
159001049	Aparna Bhat	Neeta Inamdar				24/10/2015	TAPMI	Multiculturalism and Identity Politics: A study of Indian Diasporic Organizations in the UK and their relations with the State.
159001050	Vinod Madhavan	Simon George				24/10/2015	TAPMI	Perceived Intrusiveness of Rich Media Ads in Online Advertising and its impact Brand Image.
159001051	Sham Ranjan K C Shetty	Debmallya Chatterjee				24/10/2015	TAPMI	Performance Measurement of Third Party Administrators (TPAs): A study of Indian Healthcare Sector
159001052	Kedareshwaran Subramanian	Simon George	Krishnamoorthi Makkithaya			24/10/2015	TAPMI	Customer Churn Modelling: An Indian Telecom Service Provider Perspective.
159001045	Nagarur Sudheer Reddy	Madhu Veeraraghavan				17/10/2015	TAPMI	Effects of gender Diversity in Corporate Boards on and firm decisions of Family controlled firms
159001046	Sudeep Kumar S	Madhu Veeraraghavan	Vishwanathan Iyer			17/10/2015	TAPMI	Risk-Exposure based Insurance Pricing - A study on Motor car Insurance In India
151300006	Devasrita Dash	Laxminarayana Bairy K	Bharti Chogtu Magazine			15/10/2015	Melaka Manipal Medical College (Manipal Campus)	Effects of metformin and vildagliptin on pathological changes & biochemical parameters in experimentally induced Alzheimer's disease in Wistar rats
150900043	Nisha B K	K Balakrishna	H N Udaya Shankar			10/10/2015	Manipal Institute of Technology	Geochemistry of Payaswini - Chandragiri River system, South- West Coast of India.
150900044	Bhagya R Navada	Santhosh K V				10/10/2015	Manipal Institute of Technology	Design and implementation of an Intelligent Technique for detection and Diagnosis of Pneumatic Actuator Fault Using Multi-Sensor Framework
150900041	Aneesha Acharya K	Somashekara Bhat	Kanathi .			26/09/2015	Manipal Institute of Technology	Upper extremity assessment using an Instrumented Hand Function
159001042	Nagarkar Rahul Anand	Sudhir Eknathrao Dapurkar				26/09/2015	Tata Chemicals Ltd	Utilization of Industrial by-products as novel materials for useful organic transformations
153100039	Priya K	Gowrish Rao				19/09/2015	Department of Sciences	Effects of electron Irradiation on Vacuum fabricated ZnS thin Photodetectors
159000049	Golusu Babu Rao	S Babu				03/09/2015	Salim Ali Centre for Ornithology and Natural History	Assemblage of shorebirds in the Sindhudurg district, Maharashtra
159001037	Keya Bardalai	Carol Upadhyya				29/08/2015	National Institute of Advanced Studies	Aspirational Labour and Self-making: A Study of Retail Workers in Delhi Malls
159000044	Namita M	Dasaradhi Venkata Naga Palakodeti				11/08/2015	inStem	Role of poly (A) binding protein nuclear (PABPN) in planarian regeneration
159000047	Banrita Maitra	Upinder Singh Bhalla				11/08/2015	National Centre for Biological Sciences	Understanding activity dependent selective transport of mRNAs in dendrites using computational approaches
159000043	Benudhar Mukhi	Susanta Kumar Ghosh				09/08/2015	National Institute of Malaria Research	Studies on the polymorphism of RANASE3 gene in plasmodium falciparum infected patients and its possible involvement in severe malaria
150900035	Praveen Kumar Reddy Y	K Balakrishna	Vandana K E			08/08/2015	Manipal Institute of Technology	A study on the occurrence of Pharmaceutical and Personal Care Products (PPCPs) Drug Resistant Bacteria and Removal Efficacy of PPCPs in Wastewater Treatment Plants.
153500001	Sudheesh N	Arunkumar G	Roger Hewson			07/08/2015	Dept of Virology	Development of diagnostic assays for Kyasnanur forest disease virus (KFDV) infection in human
159000031	K M Rohini .	Sangita Mukhopadhyay				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Understanding the immunomodulatory effect of Mycobacterium tuberculosis secretory protein, PknG and its relation with phagosome-lysosome fusion
159000032	Md Hafeezunnisa .	Ranjan Sen				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Study of understanding the role of transcription termination factor Rho in physiological pathways of E.Coli
159000033	Sayantana Goswami .	J Gowrishankar				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Studies on constitutive stable DNA replication (cSDR) and the roles of chromosome structure and gene organization thereon in Escherichia coli
159000034	Kundan Kumar	Rupinder Kaur				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Role of chromatin remodeling in Candida glabrata – immune cell interaction
159000035	Shubhra Ganguli .	Rashna Bhandari				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Role of inositol pyrophosphates in maintaining genome integrity in mammals
159000036	Mayank Singh Chauhan	Devyani Halder				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Role of sirtuins in DNA replication in S.pombe
159000037	Viplove Vinod Agarwal	Sanjeev Khosla				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Host-pathogen interaction: Epigenetic regulation during mycobacterial infection
159000039	K M Jagrati .	Maddika Subba Reddy				04/08/2015	Centre for DNA Fingerprinting and Diagnostics	Deciphering the role of ubiquitin chains in cellular signaling

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140900106	Sruthi Balakrishnan	H N Udaya Shankar	K Balakrishna			25/07/2015	Manipal Institute of Technology	Occurrence distribution and seasonal Variation of Persistent Organic Pollutants and heavy metals in Soil, Groundwater and crops between Rivers Swarna and Halady of Udupi District, India
150900033	A Venkatesh	Vemuru Hema Sundara Murthy				25/07/2015	Manipal Institute of Technology	Fabrication of Plasmonic Nanostructured SERS Active Substrates by Nanosphere Lithography for sensing Applications
159001032	Venkat Ramanujam Ramani	Sharachchandra Lele				23/07/2015	ATREE	Shifting Human -Nature interactions in the Maikal Hills of Madhya Pradesh
159001031	Venkatesh K N	Sharada Srinivassen				22/07/2015	National Institute of Advanced Studies	Evolution of Mysore Painting: Exploring the role of Royal patrons in the emergence of styles in the 18th and 19th Centuries
159000023	Prashantee Singh	Subhadeep Chatterjee				14/07/2015	Centre for DNA Fingerprinting and Diagnostics	Role of cell-cell signaling regulated function in Xanthomonas virulence: Studies on interplay of diffusible signal factor and Xanthomonas secretion systems
159000025	Ramisetti Rajeev .	Sanjeev Khosla				14/07/2015	Centre for DNA Fingerprinting and Diagnostics	Role of DNMT3L in epigenetic inheritance
159000026	Jillella Mallikarjun	J Gowrishankar				14/07/2015	Centre for DNA Fingerprinting and Diagnostics	Studies on Rho-dependent transcription termination and alternative mechanisms of DnaA independent replication in Escherichia Coli
159000028	Deshpande Dipti Vijay	Ashwin Bhikaji Dalal				14/07/2015	Centre for DNA Fingerprinting and Diagnostics	Molecular Analysis and Functional Characterization of variants causing Niemann-Pick disease in Indian Patients
159000029	Kausika Kumar Malik	Shweta Tyagi				14/07/2015	Centre for DNA Fingerprinting and Diagnostics	Role of MLL in centromeric function
140900103	Bharath K Bhat	Raviraja Adhikari	Kiran K V Acharya			10/07/2015	Manipal Institute of Technology	Numerical Investigation of Anterior Cruciate Ligament (ACL) reconstruction in Human Knee Joint
140900105	Abhilash K Pai	Kotegar Karunakar Annappa	Raghavendra U			10/07/2015	Manipal Institute of Technology	Motion Pattern Segmentation for Crowded Scene Analysis
152900026	Surya Harikrishnan	Unnikrishnan V K	Santhosh Chidangil	Sajan D George		16/06/2015	DAMP	Application of laser spectroscopy techniques for the study of archaeological samples
152900027	Choudhari Khoobaram Subharam	Sajan D George	Santhosh Chidangil	Rajeev Kumar Sinha		16/06/2015	DAMP	Synthesis and characterization of porous Anodi Alumina Nanostructures
152900025	Bijay Kumar Barik	Rajeev Kumar Sinha	Santhosh Chidangil	Madhukar Mallya H		15/06/2015	DAMP	Study on molecular Structure and spectra some Anthraquinone Derivatives and their interaction with selected Amino acids and oligopeptides
150600004	Aswathi R Hegde	Srinivas Mutalik	Guruprasad Kalthur			09/06/2015	Manipal College of Pharmaceutical Sciences	Breast cancer targeted delivery of letrozole using peptide dendrimer based nano-vesicles
159000019	Rojison Koshy	Amit Agarwal	M Manjunath Setty			04/06/2015	Natural Remedies	Evaluation of analytical method (s) for estimation of pesticide residues in selected botanicals, their extracts and supplements
159000020	Dileepchandra Sreerama	Deepak M	Babitha K S			04/06/2015	Natural Remedies	Evaluation of counter current chromatography for isolation of phytoconstituents from different medicinal plants
140600105	Varsha A Prabhu	Unnikrishnan M K (Retd)	Mahadev Rao	Kurupath Radhakrishnan (approved as		01/06/2015	Manipal College of Pharmaceutical Sciences	In vitro and in vivo studies to evaluate the anti-cancer potential of glycosmis pentaphylla (Retz) DC against breast cancer
142400101	Amitha Puranik	Binu V S	Seena Biju			30/05/2015	Department of Statistics	Estimation of aggregate level missing data in spatial epidemiology
142400102	Bhumika T V	Sreekumaran Nair N	Ajay Bailey	Reshmi B		26/05/2015	Department of Statistics	An investigation into the concept and assessment of well-being in Indian context: A mixed method approach
151300003	Preethi Lavina Concessao	Laxminarayana Bairy K	Archana P R			23/05/2015	Melaka Manipal Medical College (Manipal Campus)	Effect of aqueous seed extract of Mucuna pruriens against arsenic induced oxidative stress and tissue damage in male rats
151300002	Jay Prakash .	Smita Shenoy	Nandakumar K	Archana P R		21/05/2015	Melaka Manipal Medical College (Manipal Campus)	Influence of hydroalcoholic extracts of Aegle marmelos leaves and Tamarindus indica seeds in diabetic and hyperlipidemic animal models: in vitro and in vivo approach
141100101	R Vasanthan	John Solomon M	N Manikandan			20/05/2015	Manipal College of Allied Health Sciences	Effect of multifactorial context enhancing functional therapy (M-CEFT) on amount of arm use and recovery in stroke survivors
151300004	Gayathri S Prabhu	Kiranmai S Rai	Mohandas Rao K G			20/05/2015	Melaka Manipal Medical College (Manipal Campus)	Protective role of essential nutrients and environmental enrichment in attenuating postnatal obesity-induced atherosclerosis and spatial memory through aging in rats- a behavioural, biochemical and histological study
141700101	Mangala Hegde	Manjunath B Joshi				18/05/2015	Manipal Life Sciences Center	Influence of IL-6 on DNA methylation as consequence of tumor-stroma interactions
141700103	Raghushaker C R	Krishna Kishore Mahato				18/05/2015	Manipal Life Sciences Center	Cellular organelles, structure & function in relation to human diseases: A laser induced fluorescence and photoacoustic study
141700104	Kiran K R	A Muthusamy	T S Murali			18/05/2015	Manipal Life Sciences Center	Implication of plant-microbe interaction on salinity stress responses in Brinjal (Solanum melongena L var. Mattu Gulla)
141700105	Melisa Jovita Andrade	Satyamoorthy K	Padmalatha Rai S			18/05/2015	Manipal Life Sciences Center	Characterization of Insulin-like Growth Factor-I signaling in Cellular Responses to Ultraviolet Radiation
141300101	Javed Ahammad M M	Annamma Kurien	Shamee Shastry			15/05/2015	Melaka Manipal Medical College (Manipal Campus)	Correlation of bleeding score, coagulation tests and thromboelastography (TEG) in inherited bleeding disorders
159001018	Janardhan Rao Havanje	Ashok Alva				02/05/2015	Regional Resources Centre for Folk Performing Arts (RRC)	Kaavi Bhitti Chitrakale - Ondhu Adhyayana
152300002	Ashwini P A	Anujit Kumar K V				24/04/2015	M I R M	Implications of proteasome mediated intracellular protein degradation in pluripotency and differentiation of stem cells

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150600002	PoLu Picheswara Rao	Nayanabhirama Udupa	Saleemulla Khan			20/04/2015	Manipal College of Pharmaceutical Sciences	Investigations on the anticancer potential of active fractions of tinosporacardifoliaMiers and molecular mechanisms thereunder
151300001	Shreevatsa Bhat M	Kiranmai S Rai	D Anandh			20/04/2015	Melaka Manipal Medical College (Manipal Campus)	Strategies to attenuate age-associated hippocampal dysfunction and cognitive impairment in mice – a comparative study
159000014	Joydeep Shill	H N Kumara				17/04/2015	Salim Ali Centre for Ornithology and Natural History	Feeding ecology and social structure of golden langur (Trachypiteus geei) in secondary forests of Chakrashila Wildlife Sanctuary, India
159000015	Suresh Marimuthu S	S Babu				17/04/2015	Salim Ali Centre for Ornithology and Natural History	Occupancy and distribution pattern of owls in Andaman Islands with special reference to community assembly rules
150900013	M Prasanna Kumar	A Krishnamoorthy				21/02/2015	Manipal Institute of Technology	Analysis of Space Frame Structure on Soft Consolidating Soil with Ground Improvement Technique
150900011	Santhosha Kamath	Sanjay Singh	M Sathish Kumar			15/02/2015	Manipal Institute of Technology	SDN based Traffic Management for Over the Top(OTP) Applications in Cellular Networks
150900010	Rashmi Naveen Raj	Ashalatha Nayak	M Sathish Kumar			14/02/2015	Manipal Institute of Technology	Development of Multi-objective Based Spectrum-aware Routing Protocol for Cognitive Radio Ad Hoc Networks
140100101	Prashant P Nair	Rajagopal K V	Indrajit Saha (Ref: Dr Rajagopal K V, HDD_Radiology)			10/02/2015	Kasturba Medical College	Optimizing a 3D T2 MR Neurography pulse sequence, combining fat Suppression and motion sensitization preparation in 1.5T
159001009	Supreetha D S	Ashok Alva				09/02/2015	Regional Resources Centre for Folk Performing Arts (RRC)	Kannadadalli Vaishnava Purana Kavyagalu - Aashaya Maththu Akruthi
150600001	Karthik Gourishetti	Rekha Raghuveer Shenoy	Nandakumar K			28/01/2015	Manipal College of Pharmaceutical Sciences	Evaluation of selected polyphenols for wound healing in diabetes
151700001	Supriti Ghosh	Satyamoorthy K	Ranjitha S Shetty			22/01/2015	Manipal Life Sciences Center	Co-occurrence of Human Papillomavirus with Epstein-Barr Virus, Cytomegalovirus, Herpes Simplex Virus and Adenovirus infections in Cervix of Women: A Population based Surveillance, Prevalence and Persistence Study
151700002	Shreesha Bhat K	Satyamoorthy K				22/01/2015	Manipal Life Sciences Center	Functional and structural characterization of snake venom proteins from Bothrops species With angiogenic potential