# 3.7.1: Average number of Collaborative activities for research, faculty exchange, student exchange/ Industry-internship etc per year

| 2023-2024 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Sr. No.** | **Title of the Collaborative activity** | **Name of the collaborating agency with contact details** | **Name of the participants** | **Source of financial support** | **Year of collaboration** | **Duration** | **Nature of the activity** | **Link to the relevant documents** |
| 1 | Observer at Kuma Hospital,Center of Excellence in Thyroid surgery | Kuma Hospital,Japan | Dr. Rizhin Sooraj | AsES Travel Award | 2023-2024 | 4 days | Student Exchenge | https://surl.li/jnvtqb |
| 2 | DNB training in Medical Gastroenterology Department | Dr. Shyama Prasad Mukherji Hospital KGMU,Lucknow | Dr. Sandeep Kumar | - | 2023-2024 | 62 days | Student Exchenge | _ |
| 3 | DNB training in Medical Gastroenterology Department | Dr. Shyama Prasad Mukherji Hospital KGMU,Lucknow | Dr. Gaurav Singh | - | 2023-2024 | 62 days | Student Exchenge | _ |
| 4 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Gufran Khan | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 5 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Shiv Kumar Yadav | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 6 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Anil Kumar | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 7 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Sachin Malik | - | 2023-2024 | 30 days | Student Exchenge | _ |

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| 8 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Anju Kumar | - | 2023-2024 | 30 days | Student Exchenge | _ |
| 9 | DNB training in Medical Gastroenterology Department | Balrampur Hospital KGMU,Lucknow | Dr. Sachin Tiwari | - | 2023-2024 | 30 days | Student Exchenge | _ |
| 10 | DNB training in Medical Gastroenterology Department | Autonomous State Medical College,Shahjahanpur KGMU,Lucknow | Dr. Abdul Faiz | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 11 | DNB training in Medical Gastroenterology Department | Dr. Shyama Prasad Mukherji Hospital KGMU,Lucknow | Dr. Pinky | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 12 | DNB training in Medical Gastroenterology Department | Dr. Shyama Prasad Mukherji Hospital KGMU,Lucknow | Dr. Abrar Ahmad | - | 2023-2024 | 31 days | Student Exchenge | _ |
| 13 | DNB training in Medical Gastroenterology Department | Autonomous State Medical College,Shahjahanpur KGMU,Lucknow | Dr. Jitendra Kumar | - | 2023-2024 | 59 days | Student Exchenge | _ |
| 14 | Observer at University of Malaya in Breast and Endocrine surgery Unit,Division of General Surgery | University Malaya | Dr. Ashwinee Rahalkar | ICMR Travel Grant | 2023-2024 | 3 days | Student Exchenge | https://surl.li/nndbra |
| 15 | Observer at National University Hospital,Singapore,Division of General Surgery | National University Hospital Singapore | Dr. Ashwinee Rahalkar | - | 2023-2024 | 1 year | Student Exchenge | _ |
| 16 | Research Collaboration with KGMU DHR-MRU | Karolinska Institutet,Sweden KGMU DHR-MRU | Dr. Vikram Khanna | - | 2023-2024 | 1 year | Research Collaboration | _ |

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| 17 | Development of Indigenous CART cell therapy with enhanced efficacy and safety | KGMU DHR-MRU | Dr. Soniya Nityanand | - | 2023-2024 | 1 year | Faculty Exchange | _ |
| 18 | Thalassemia Screening of samples collected in the NMO camp | SGPGI MS and HNBUMEU, Uttrakhand, KGMU, lucknow | Dr. Ruchi Gupta and Prof. M.L.B. Bhatt, Dr. Nitu Nigam | NMO | 2023-2024 | 1 year | Research Collaboration | – |
| 19 | Efficacy of Tissue engineered scaffold in recession coverage- A Randomized control trial | CSIR- Indian Institute of Toxicology Research, Lucknow | Dr. M. Priyadarshini<br>Dr. Rameshwari Singhal<br>Dr. Nand Lal<br>Dr. Umesh Pratap verma<br>Dr. Pavitra Rastogi<br>Dr. Shalini Kaushal<br>Dr. Satyakam Patnaik | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 20 | Clinical Efficacy of Lycopene Solid Lipid Nanoparticles Gel and Evaluation of Protein Carbonyl as Oxidative Stress Biomarker in Patient with Chronic Periodontitis | CSIR-Institute of Engineering and Technology. Lucknow | Dr. Monisha. V. L<br>Dr. Shalini Kaushal<br>Dr. Nand Lal<br>Dr. Umesh Pratap Verma<br>Dr. B.N. Mishra<br>Dr. Anjani Kumar Pathak | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 21 | Comparative evaluation of effectiveness of soft tissue augmentation around implants with tissue-engineered scaffold versus autogenous sub-epithelial connective tissue graft: A Randomized controlled study | CSIR-Institute of Engineering and Technology. Lucknow | Dr. Ashutosh Srivastava<br>Dr. Rameshwari Singhal<br>Dr. Nand Lal<br>Dr. Umesh Pratap Verma<br>Dr. Pavitra Rastogi<br>Dr. Anit Parihar<br>Dr. Satyakam Patnaik | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 22 | A study to explore the mechanism of FGD5-AS1 in Oral Cancer. | | Dr. Fahad M Samadi | ICMR | 2023-2024 | Continues | Collaboration Activity | _ |

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| 23 | Targeting epigenetics modulation of EZH2 and SGLT to mitigate renal toxicity and chronic kidney disease progression | CSIR-IITR,Lucknow | Dr. Vishwajeet Singh | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 24 | CD105-microvessel density analysis and its clinical value in urothelial carcinoma of bladder patients | Dept. of Biochemistry,Lucknow University | Dr. Apul Goel | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 25 | Association of BDNF and ApoE gene polymorphism with their circulatory levels and early and late onset depression in geriatric population. | Amity Institute of Biotechnology, Amity University, Lucknow. UP. | Laxmi Rani Gupta<br>Enrolment no.- A7130723002<br>chief guide<br>Prof Shrikant Srivastava, | - | 2023-2024 | Continues | Collaborative activities for research | – |
| 26 | A study on metacognitions, neurocognitive functions, and quality of life among older adults with depressive disorder | Dept of Psychiatry, KGMU, Lucknow | Srishti Sahu<br>Co-Guide - Dr Rakesh Kumar Tripathi and Dr S.M. Tripathi | - | 2023-2024 | 1 year | Collaborative activities for research | – |
| 27 | Optical Coherence Tomography (OCT) and its Brain volume correlates in Alzheimer's disease (AD): a cross sectional study" funded by Indian Council of Medical Research, New Delhi- continuing since march 2024. | Ophthalmology, Radiodiagnosis, Biochemistry department, KGMU, Lucknow | Professor Apjit Kaur, Dr. SM Tripathi, Dr Nisha M. Pandey, Dr. Shivani Pandey, Dr. Nibha Mishra, Dr Durgesh Dwivedi, Dr. Rakesh K. Tripathi | - | 2023-2024 | Continues | Project | – |

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| 28 | A Systematic Review of PET Contrasted with MRI for Detecting Crossed Cerebellar Diaschisis in Patients with Neurodegenerative Diseases | Department of Geriatric Mental Health, King George's Medical University, Lucknow 226003, India Diagnostic Radiography Technology (DRT) Department, Faculty of Applied Medical Sciences, Jazan University, Jazan 85145, Saudi Arabia | Shailendra Mohan Tripathi, Naif Ali Majrashi, Ali S. Alyami, Wael A. Ageeli and Turkey A. Refaee | - | 2023-2024 | 2024 | Collaborative activities for research | – |
| 29 | Retinal Nerve Fiber Layer thickness, Cortical Thickness, Cortical Surface Area, Brain Volume correlates using Magnetic Resonance Imaging (MRI) and Optical coherence tomography (OCT) in Alzheimer's Disease - A Case-Control Study" | Department of Radiodiagnosis, KGMU | Guide- Dr. Shailendra mohan tripathi<br>Co-guide- Dr. Rakesh Kumar Tripathi<br>Co- guide - Dr. Nisha mani panday<br>Co-guide- Dr. Durgesh Kumar Dwivedi | - | 2023-2024 | 2026 | Collaborative activities for research | – |
| 30 | Pan India Epidemiological Virological …….. Covid 19 Through VRD2 Network | NIV, Pune; AIIMS, Delhi; JIPMER, Puduchery; SMS, Jaipur; AIIMS, Bhopal; RMRC, dibrugarh; NICED, Kolkata | Dr. Amita Jain/ Dr. Shruti Radera, Deptt. Of Microbiology/Dr. D. Himanshu, Deptt. Of Medicine/Dr. Sarika Gupta, Deptt. Of Pediatrics | ICMR | 2023-2024 | 2 years | Project | – |

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| 31 | Evaluation of maternal and fetal outcomes in women diagnosed with GDM or normoglycaemia using IADPSG criteria, among women diagnosed with normoglycaemia by DIPSI criteria: Prospective multi centre observational cohort study | VMMC, New Delhi/Baroda Medical College, Baroda/Govt. Medical College, Aurangabad/IOG, Chennai/AIIMS, Raipur/AIIMS New Delhi. | Dr. Anjoo Agarwal/Dr. Abbas Ali Mahdi, Deptt. Of Biochemistry/Dr. Kauser Usman Siddiqui, Deptt. Of Medicine/Dr. Sahlini Tripathi, Deptt. Of Pediatrics/ Dr. Amita Pandey, Deptt. Of Obst & Gynae/Dr. Smriti Agarwal, Deptt. Of Obst & Gynae | I.C.M.R., New Delhi | 2023-2024 | 3 years | Research Collabration | _ |
| 32 | Multi centric community-based study of prevelance, KAP ( Knowledge, Attitude, & Practice) for prevention & first aid of burns, quality of life and out of pocket expenditure of burn injury and evaluation of IEC ( Information, Education, Communication) intervention | Dr RML Hospital, New Delhi; AIIMS, Patna; PGIMER, Chandigarh; RIMS, Imphal; SKIMS, Srinagar | Dr. Brijesh Mishra; Dr. Monika Agarwal | I.C.M.R., New Delhi | 2023-2024 | 3 years | Research Collabration | _ |
| 33 | Development of indigenous CAR T-Cell therapy with enhanced and safety | SGPGIMS, Lucknow | Prof. Soniya Niyanand /Dr. Kulwant Singh, SGPGIMS/Dr. C. P. Chaturvedi, SGPGIMS/Dr. Jalaj Gupta, SGPGIMS | DBT | 2023-2024 | 1 year | Research Collabration | _ |
| 34 | Exploring the role of hybrid multidimensional MRI in the detection of clinically significant prostate cancer : A Virtual Biopsy | SGPGIMS, Lucknow | Dr. Durgesh Dwivedi/Dr. Anit Parihar, Deptt. Of Radidiagnosis, Dr. Apul Goel, Deptt. Of Urology/Prof. Sanjay Sureka, SGPGIMS/Dr. Preeti Agarwal, Pathology/Dr. Manoj Kumar, Deptt. Of Urology | SERB | 2023-2024 | 2 years | Project | _ |

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| 35 | Anant Muskan A multi-site implementation research on primary school based tooth brushing and oral health education in India | PGIMER, Chandigarh; Srimanta Shankardev University, Assam; IDS, Bhubaneshwar; Amrita School of dentistry, Mambai | Dr. Vinay Kumar Gupta/Dr. Rajeev Kumar Singh, Deptt. Of Pediatric & Preventive Dentistry/Dr. Nishita Kankane/Dr. Gaurav Mishra, Deptt. Of Public Health Dentistry/Dr. Sumit Kumar, Deptt. Of Public Health Dentistry/Dr. S. N. Singh, Deptt. Of Pediatrics | I.C.M.R. New Delhi | 2023-2024 | 2 years | Project | _ |
| 36 | Effect of COVID-19 vaccine on thrombotic events among 18-45 year old population in India,2022 | PGIMER, Chandigarh; CMC, Ludhiana; AIIMS, Jodhpur; AIIMS, Bhopal etc. | Dr. Ambuj Yadav/Dr. D. Himanshu, Deptt. Of Medicine/Dr. Nishant Verma, Deptt. Of Pediatrics/Dr. Pragya Pandey, Deptt. Of Cons. & Edo./Dr. Sharad Chandra, Deptt. Of Cardiology/Dr. Neeraj Kumar, Deptt. Of Neurology/Mr. Shailendra K. Yadav. RAII | I.C.M.R. New Delhi | 2023-2024 | 9 Months | Research Collabration | _ |
| 37 | Acceptability and usability of Hepatitis C self-testing and its distribution models among the general population and people who inject drugs and their partners in India | PATH, Washington | Dr. Himanshu D | - | 2023-2024 | 140 days | Research Collabration | _ |
| 38 | Elucidating the potential role of CD36 in β-cell dysfunction in Type 2 Diabetes Mellitus | University Of Lucknow | Prof Kauser Usman | - | 2023-2024 | 1 year | Research Collabration | _ |

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| 39 | Role of Renin- Angiotensin and Kallikrein-Kinin systems in Type 2 Diabetes Mellitus | University Of Lucknow | Prof Kauser Usman | - | 2023-2024 | 1 year | Research Collabration | _ |
| 40 | Identification of candidate miRNAs as a potential diagnostic and prognostic marker in the body fluid of patients with chronic kidney disease: A longitudinal study | ICMR | Prof. Dr. Satyendra Kumar Sonkar | ICMR | 2023-2024 | 1 year | Project | _ |
| 41 | Centre for Advanced Research on Product Development Centre at CDRI, Lucknow 65/11/2018/BMS-PD/Centre-5-ICMR | ICMR | Prof. Dr. Satyendra Kumar Sonkar | - | 2023-2024 | 1 year | Project | _ |
| 42 | A Phase III, multicentre, randomised, double- blind, placebo- controlled, interventional study on efficacy and safety of Standardised fraction of Picrorhiza kurroa Royal Ex Benth (Picroliv®) for 24 weeks in the Management of Non- Alcoholic Fatty Liver Disease(NAFLD) | ICMR & CSIR | Prof. Dr. Satyendra Kumar Sonkar | - | 2023-2024 | 2 years | Project | _ |
| 43 | Discussions on establishment of Data Science center at KGMU | University of Montiba & KGMU Lucknow | Dr Nathan Nickel Director of Monitoba & Dr. Soniya Nityanand Vice Chancellor KGMU Lucknow | - | 2023-2024 | 2 days | Research Collabration | _ |

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| 44 | Development and testing of Artificial Intelligence based mobile application to achive cataract backlog-free status in Uttar Pradesh India | Ophthalmology Department, KGMU, Lucknow | Dr. Apjit Kaur | - | 2023-2024 | 3 years | Research Collabration | _ |
| 45 | Phase 4-Regional Resource Training Centers" | IHAT & KGMU | Mr John Anthony, Sr. Project Director & Dr Soniya Nityanand, Vice- Chancellor. | - | 2023-2024 | 3 years | Research Collabration | _ |
| 46 | UM-KGMU Post-Doctoral Fellowship on Program Science | University of Montiba & KGMU Lucknow | Prof. Marissa Beacker MD,FRCPC, Msc Mr. John Anthony,Sr. Project Director & Lead UPTSU Dr Bidyut K Sarkar Director UPTSU-UM & Prof Soniya Nityanand Vice Chancellor KGMU Lucknow | - | 2023-2024 | 2 years | Research Collabration | _ |
| 47 | The role of academia in advancing global health equity | University of Montiba & KGMU Lucknow | Prof. Jmmes Blachard Director Institute for Global Public Health & Dr Soniya Nityanand, Vice- Chancellor. | - | 2023-2024 | 2 days | Research Collabration | _ |
| 48 | Cytogenetic study of suspected cases of chromosomal aberrations in Uttar Pradesh region of North India | AIIMS Gorakhpur, AIIMS Rishikesh, IMS BHU, Banaras | Dr Navneet Kumar, Dr R K Verma, Dr Sushma Tomar | - | 2023-2024 | 3 years | Research Collabration | _ |
| 49 | Morphometric study of proximal end of radius and its clinical significance in north Indian population | Integral Institute of Medical Sciences and Research, Integral University, Lucknow | Nitin Sharma (Student),Dr Pratibha Shakya (Faculty) | - | 2023-2024 | 1 year | Research Collabration | _ |
| 50 | Morphometric assessment of the coracoid process of scapula and its clinical significance | Integral Institute of Medical Sciences and Research, Integral University, Lucknow | Umran Hilal (Student),Dr R K Diwan (Faculty) | - | 2023-2024 | 1 year | Research Collabration | _ |

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| 2022-2023 | | | | | | | | |
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| **Sr. No.** | **Title of the Collaborative activity** | **Name of the collaborating agency with contact details** | **Name of the participants** | **Source of financial support** | **Year of collaboration** | **Duration** | **Nature of the activity** | **Link to the relevant documents** |
| **1** | Observer at the Department of General Surgery,Division of Visceral Surgery,Medical University of Vienna | Medical University of Vienna | Dr. Ganesh Bhat | BSI Travel Award | 2022-2023 | 18 days | Student Exchange | https://surl.li/qfczmz |
| **2** | Artificial intelligence(AI) based dental forensic software to estimate gender and chronological age, using Panoramic dental X – ray images (Ref no: 1858/OP/23) | IIIT Allahabad | Dr Shalini Gupta | - | 2022-2023 | Completed | Student Exchange | - |
| **3** | Efficacy of digital reconstruction at varying trauma: An innovative approach in forensic odontology | HBTU Kanpur | Dr Shalini Gupta | Research Cell,KGMU | 2022-2023 | Completed | Student Exchange | - |
| **4** | Precision Antibody Engineering Center | IISER, Bhopal, NCCS, Pune, KGMU, Lucknow | Prof. Vishal Rai, Dr. Dr. Akanksha Chaturvedi and Dr. Satyendra Kumar Singh | SERB-IRHPA | 2022-2023 | 5 years | Research Collaboration | - |

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| **5** | Pesticide Levels and Other Etiopathogenetic Factors in Patients with Chronic Kidney Disease of Unknown Cause in Central India | AIIMS Bhopal, MP and KGMU Lucknow | Dr. Mahendra Atlani AIIMS Bhopal and Dr. Ashutosh Srivastva, KGMU | AIIMS, Bhopal | 2022-2023 | 2 years | Research Collaboration | - |
| **6** | Exploring the potential of Meyerozyma caribbica and its combined application with bacteria for lindane bioremediation. | NBRI Lucknow and KGMU Lucknow | Dr. Pankaj Kumar Srivastava and Dr. Ashutosh Srivastva, KGMU | NBRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |
| **7** | Distinct Metabolomic Profiling of Serum Samples from High-Fat-Diet-Induced Insulin-Resistant Mice | CDRI, Lucknow and KGMU Lucknow | Dr. Akhilesh Tamrakar and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 1 year | Research Collaboration | - |
| **8** | Osteogenic effect of an adiponectin-derived short peptide that rebalances bone remodeling: a potential disease-modifying approach for postmenopausal osteoporosis therapy. | CDRI, Lucknow and KGMU Lucknow | Dr.Naibedya Chattopadhyay and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |
| **9** | Longitudinal assessment of bleomycin-induced pulmonary fibrosis by evaluating TGF-β1/Smad2, Nrf2 signaling and metabolomic analysis in mice | CDRI, Lucknow and KGMU Lucknow | Dr.MN Mugale and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |

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| **10** | Multifaceted skeletal effects of sevelamer carbonate in a secondary hyperparathyroidism model. Endocrine | CDRI, Lucknow and KGMU Lucknow | Dr.Naibedya Chattopadhyay and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |
| **11** | Mitochondrial calcium uniporter regulates human fibroblast-like synoviocytes invasion via altering mitochondrial dynamics and dictates rheumatoid arthritis pathogenesis | CDRI, Lucknow and KGMU Lucknow | Dr. Amit Lahri and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |
| **12** | Hormonal and non-hormonal oral contraceptives given long-term to pubertal rats differently affect bone mass, quality and metabolism | CDRI, Lucknow and KGMU Lucknow | Dr.Naibedya Chattopadhyay and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |
| **13** | Multiscale effects of the calcimimetic drug, etelcalcetide on bone health of rats with secondary hyperparathyroidism induced by chronic kidney disease | CDRI, Lucknow and KGMU Lucknow | Dr.Naibedya Chattopadhyay and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2022-2023 | 2 years | Research Collaboration | - |

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| **14** | Molecular expression of minichromosome maintenance complex 3 (MCM3), transport and golgi organization protein 1 (TANGOI) and myofibroblast expression using H1 calponin and integrin A11 in oral squamous cell carcinoma and oral potentially malignant disorders (Ref No.2024/OP/23) | DHR-MRU | Dr. Shalini Gupta | - | 2022-2023 | Completed | Project | - |
| **15** | Crossed cerebellar diaschisis in Alzheimer's disease | Department of Geriatric Mental Health, King George's Medical University, Lucknow and Institute of Medical Sciences, University of Aberdeen, United Kingdom | Shailendra Mohan Tripathi, AD Murray, CM Wischik , B. Schelter | - | 2022-2023 | 1 year | Research Collaboration | - |
| **16** | Alzheimer's Dementia: The Emerging Role of Positron Emission Tomography. | Department of Geriatric Mental Health, King George's Medical University, Lucknow and Institute of Medical Sciences, University of Aberdeen, United Kingdom | Shailendra Mohan Tripathi, Alison D Murray | - | 2022-2023 | | Research Collaboration | - |
| **17** | A study on patterns of care and survival of head and neck, breast and cervical cancers in India under the Hospital Based Cancer Registeries of National Cancer Registry Programme | NCDIR, Bangalore | Prof Kirti Srivastava/ Dr. Shiva Rajan, Deptt. Of Surgical Oncology/Dr. Sumaira Qayoom, Deptt. Of Pathology/Dr. Mranalini Verma, Deptt. Of Radiotherapy/Dr. Puneet Prakash, Deptt. Of Surgical Oncology | I.C.M.R. New Delhi | 2022-2023 | 5 Years | Project | - |



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| **18** | Multi- Center prospective Cohort Study of TB recurrence free cure among microbiologically Confermed New pulmonary tuberculosis patients trated under NTEP with the 4-month moxifloxacin containing daily regimen | Indira Gandhi Govt. Medical College, and hospital, Nagpur/Mahavir Hospital & Research centre Hyderabad/Govt.Vellore Medical College and Hospital, Addukamparai/Lok Nayak Hospital, New Delhi. | Dr. Rajeev Garg / Dr. Anand Srivastava, Deptt. Of Respiratory Medicine/Dr. Amita Jain, Deptt. Of Microbiology/Dr. Wahid Ali, Deptt. Of Pathology | I.C.M.R. New Delhi | 2022-2023 | 3 years | Research Collaboration | - |
| **19** | A feasibility study for implementtion of innovative RBSK-NTEP collaboration module for active case finding of tubercolosis among school students : Multicentric Study | AIIMS, New Delhi | Dr. Sarika Gupta/Dr. Surya Kant, Deptt. Of Respiratory Medicine/Dr. Ajay Kumar Verma, Deptt. Of Respiratory Medicine | I.C.M.R. New Delhi | 2022-2023 | 2 years | Research Collaboration | - |
| **20** | National One Health Programme for prevention and Control of Zoonotc diseases | AGMC, Agartala, Tripura/Byramjee jeejeebhoy Medical College, Ahemdabad, Gujrat/Kurnool Medical College, Kurnool, AP/PGIMS, Rohtak, Haryana/DPHL, Jhunjhunu, Rajasthan. | Dr. Suruchi Shukla/Dr. Shally Awasthi, Deptt. Of Pediatrics/Dr. Chandrakanta, Deptt of Pediatrics/Dr. K. K. Sawlani, Deptt. Of Medicine/Dr. Ambuj Yadav, Deptt. Of Medicine/Dr. Swastika Suvirya, Deptt. Of Dermatology | NCDC | 2022-2023 | 5 years | Project | - |
| **21** | INTRINSIC TRIAL- Indian Trial of Tranexamic acid in Spontaneous intracerebal hemorrahage- 115th ECM IIA/P5 | NIMHANS, Banglore/AIIMS, Bhubaneshwar/AIIMS, New Delhi/PGIMR Chandigarh/Care Hospital hyedrabad/57 others | Dr. Praveen Kumar Sharma/Dr. Haider Abbas, Deptt. Of Emergency Medicine. | I.C.M.R. New delhi | 2022-2023 | 3 years | Project | - |

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| **22** | Reduced duration of eight versus twelve week of Sofosbuvir-Velpetasvir in treatment naiive non-cirrhotic patient with chronic hepatitis C virus infection: A multicentric, open labeled, randomized, non-inferiority trial (RESOLVE) | SGPGI, Lucknow/BHU, Varanasi/GB Pant Hospital, New Delhi/AIIMS, New Delhi | Dr. Sumit Rungta | DHR ICMR | 2022-2023 | 3 Years | Project | - |
| **23** | Genetic and Epigenetic Studies of Angiotensin-Converti ng-Enzyme 2 (ACE2) in Type 2 Diabetes Mellitus | University Of Lucknow | Prof Kauser Usman | - | 2022-2023 | 3 years | Project | - |
| **24** | A Randomised, Double Blind, Parallel-Group, Multicentric, Phase- III clinical study to compare the Efficacy, Safety and Tolerability of FDC of Telmisartan 40mg + Bisoprolol 5 mg tablets versus FDC of Telmisartan 40mg + Metoprolol Succinate ER 50 mg tablets in the treatment of Stage 1 and Stage 2 Hypertension | Micro Labs Limited | Prof. Dr. Satyendra Kumar Sonkar | - | 2022-2023 | 2 years | Project | - |
| **25** | Correlation of HbA1c with Glycemic variability in Diabetes Management | ICMR | Prof. Dr. Satyendra Kumar Sonkar | - | 2022-2023 | 3 years | Research Collaboration | - |

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| **26** | Elucidate the epigenetic pathways in type 2 diabetes and its associated nephropathy: A case-control study. | SERB | Prof. Dr. Satyendra Kumar Sonkar | - | 2022-2023 | 2 years | Research Collaboration | - |
| **27** | A cross-sectional and prospective study to assess the nutritional status of Chronic kidney disease patient and their outcome following dietary counselling | ICMR | Prof. Dr. Satyendra Kumar Sonkar | - | 2022-2023 | 3 years | Research Collaboration | - |
| **28** | Morphological study of foramen rotundun,Formen Ovale and Foramen Spinosum and their variations | Era University, Lucknow | Dr. Devendra Kumar | - | 2022-2023 | 2 years | Research Collabration | - |
| **29** | Morphometric study of jugular foramen and its variations | Era University, Lucknow | Dr. Rakesh Mishra | - | 2022-2023 | 2 years | Research Collabration | - |
| **30** | A morphometric study of human fibular incisura in dry tibia bones | Integral Institute of Medical Sciences and Research, Integral University, Lucknow | Dr. Fouzia Quraishi | - | 2022-2023 | 2 years | Research Collabration | - |

Email: vc@kgmcindia.edu

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| 2021-2022 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Sr. No.** | **Title of the Collaborative activity** | **Name of the collaborating agency with contact details** | **Name of the participants** | **Source of financial support** | **Year of collaboration** | **Duration** | **Nature of the activity** | **Link to the relevant documents** |
| 1 | Genetic Analysis of RBI Gene in Retinoblastoma Patients | ERA University Lucknow | Dr. Honey Zahra | _ | 2021-2022 | 1 year | Research Collaboration | _ |
| 2 | To study the branching pattern of left coronary artery in cadaveric human hearts. | NIMS University Jaipur Rajasthan | Dr. Chandan Kumar Yadav | _ | 2021-2022 | 2022 | Research Collaboration | _ |
| 3 | UGC (FRP) | Jamia Hamdard new delhi | Dr. Pram Prakesh | UGC | 2021-2022 | 05 year | Student Exchange | _ |
| 4 | Forensic odontology – Working group | Department of Anthropology, University of Lucknow | Dr. Shalini Gupta | _ | 2021-2022 | Completed | Research Collaboration | _ |
| 5 | In Vitro study on isolation and characterization of Human Antigen Presenting Cells and T cells with subsequent immune activation for immunotherapy application in Oral Cancer patients(Ref no: 1159/oralpath/23) | | Dr. Shalini Gupta | DHR-MRU | 2021-2022 | 1 year | Research Collaboration | _ |

Email: vc@kgmcindia.edu

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| 6 | Evaluation of degradation pattern of different RNA types and gene expression (messenger RNA: HIFIα, GAPHD, β-Action, micro RNA: MIR 143, MIR 125, ribosomal RNA:18s RNA) in human dental pulp tissue under varied temperature & storage time interval: Development of an efficient Post Mortem Interval (PMI) estimation method (5/3/8/79/2020-ITR) | CFAR DHR ITRC(IITR) | Dr. Shalini Gupta | Indian Council Of Medical Research | 2021-2022 | 1 year | Research Collaboration | _ |
| 7 | Development of an efficient post mortem interval (PMI) estimation method using RNA degradation pattern and gene expression in human dental pulp tissue under varied temperature & time intervals(reg no: ECR/262/Inst/UP/2013/RR-19) (Ref code ethical – 127th ECMIIB-Ph.D/P1) | Dept of Forensic Medicine KGMU | Dr. Amita Sangwan | ICMR | 2021-2022 | 2 yer | Research Collaboration | _ |
| 8 | Benzo[a]pyrene treatment modulates Nrf2/Keap1 axis and changes the metabolic profile in rat lung cancer | CDRI, Lucknow and KGMU Lucknow | Dr.MN Mugale and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2021-2022 | 2 year | Project | _ |
| 9 | Analysis of Influence of RO water on serum levels of Vitamin D. | Dr. RMLIMS, Lucknow | Dr. Swagat Mahapatra, Dr. RMLIMS, Lucknow Co-PI Prof. Ajay Singh Dept.Peadiatric Orthopaedic Surgery,KGMU | - | 2021-2022 | 1 year | Project | _ |



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| 10 | National Program for Surveillance of Viral Hepatitis | AIIMS, Delhi<br>GMC, Bhopal<br>Sher e Kashimir IMS, Srinagar<br>Lok Manya Tilam MMC, Mumbai<br>MMC, Chennai<br>Naga Hospital, Kohima | Dr. Suruchi Shukla, | NCDC | 2021-2022 | 5 years | Research Collaboration | _ |
| 11 | To develop Advance Mycology Diagnostic and Research Center | AIIMS, New Delhi; AIIMS, Bhopal; AIIMS, Bhubaneshwar; PD Hinduja, Mumbai; Assam Medical college; NIMS, Hyderabad | Dr. Prashant Gupta | ICMR | 2021-2022 | 3 years | Research Collaboration | _ |
| 12 | Covid Associate Mucormycosis in India : A case Control Investigation | AIIMS, Raipur; PGIMER, Chandigarh; Jawaharlal Nehru Medical College, AMU, Aligarh; IPGMER, Kolkata; SRMC, Chennai; JJ Group of Hospitals; Mumbai | Dr. Prashant Gupta | ICMR | 2021-2022 | 3 years | Research Collaboration | _ |
| 13 | Multicenter observational study of candidaemia cases with special reference to Candida auris candidaemia amoung ICU patients in India | PGIMER, Chandigarh; GMC, Chandigarh; AIIMS, New Delhi; CMS, Ludhiana; SGPGI, Lucknow etc. | Dr. Gopa Banerjee; Dr. Prashant Gupta; | ICMR | 2021-2022 | 3 years | Research Collaboration | _ |
| 14 | National Rabies Control Programme | ID & BG Hospital, Kolkata<br>GNC, Bhopa<br>SPHL, Trivandrum<br>RIMS, Ranchi | Dr. Suruchi Shukla | NCDC | 2021-2022 | 5 years | Research Collaboration | _ |

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| 15 | National Registry on covid 19 Infection among Pregnant women and thair nconales | AIIMS, Bhopal/Govt. Medical College Aurangabad/SSGS Medical College, Baroda/S. G. Kar Medical College, Kolkata/Lady harding Medical college/AIIMS, New Delhi | Dr. Uma Singh/Dr. Shally Awasthi, Deptt. Of Pediatrics/Dr. Virendra Atam, Deptt. Of Medicine/Dr. Aarti Srivastava, Deptt. Of Obst & Gynae | ICMR | 2021-2022 | 3 years | Research Collaboration | _ |
| 16 | AI-based automatic devices/framework for biomedical diagnosis | AKTU, Lucknow | Dr. Himanshu D | - | 2021-2022 | 1 year | Research Collaboration | _ |
| 17 | A Computed Tomographic Study of Maxillary Sinus with Sinus Disease | Integral University | Dr. Himani | - | 2021-2022 | 1 year | Collaborative activities for research | _ |
| 18 | Morphogenic and morphometric study of coronary sinus in cadaveric heart | Sardar Patel Institute of Medical Sciences, Lucknow | Rakesh Mishra (Student) | - | 2021-2022 | 1 year | Collaborative activities for research | _ |

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| 2020-2021 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Sr. No.** | **Title of the Collaborative activity** | **Name of the collaborating agency with contact details** | **Name of the participants** | **Source of financial support** | **Year of collaboration** | **Duration** | **Nature of the activity** | **Link to the relevant documents** |
| **1** | Visiting Fellow at the University of Sydney Endocrine Surgical Unit | The University of Sydney Endocrine Surgical Unit | Dr. Surabhi Garg | - | 2020 | 4 days | Student Exchange | https://surl.lu/cqbemp |
| **2** | Visiting Fellow at the University of Sydney Endocrine Surgical Unit | The University of Sydney Endocrine Surgical Unit | Dr. Loreno Enny | - | 2020 | 4 days | Student Exchange | https://surl.li/ardihy |
| **3** | Insulin resistance corresponds with a progressive increase in NOD1 in high fat diet-fed mice | CDRI, Lucknow and KGMU Lucknow | Dr. Akhilesh Tamrakar and Dr. Ashutosh Srivastva, KGMU | CDRI, CSIR, Lucknow | 2020 | 2 years | Research Collaboration | _ |
| **4** | JAW OPENING DEVICE FOR DIAGNOSTIC INSPECTION | IIT Kanpur | Dr. Shalini Gupta | | 2020 | Completed | Student Exchange | _ |
| **5** | Occupational stress and cognitive status among middle aged professionals | Amity Institute of behavioural and allied sciences (AIBAS), Amity University, Lucknow Campus | Sayed Sajid Husain Kazmi, enrolment no. A7430420002, Batch-2020<br>Co-Guide - Dr Rakesh Kumar Tripathi | - | 2020 | 4 years | Research Collaboration | _ |
| **6** | KGMU Regional center for Antimicrobial Resistance Surveillance Network | AFMC, Pune; AIIMS, Jodhpur; AIIMS, Bhopal; KMC, Manipal; Appollo, Chennai etc. | Prof. Prashant Gupta | I.C.M.R. New delhi | 2020 | 3 Years | Research Collaboration | _ |

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| **7** | A randomized open label parallel efficacy Active control Multi Centre Exploratory Drug Trial to Evaluate Efficacy and safety of an Ayurvedic Formulation (AYUSH-64) as adjunct Treatment to standard of care for the management of mild to moderate COVID-19 Patients | AMU, Aligarh; BHU, Varanasi; GIMS | Dr. D.Himanshu/Lt. Gen. Bipin Puri, VC, KGMU/Dr. Saurabh Pandey, Deptt. Of Medicine/Dr. K. K. Sawlani, Deptt. Of Medicine/Dr. Amita Jain, Deptt. Of Microbiology/Dr. V. Atam, Deptt. Of Medicine/Dr. Abhishek, Deptt. Of Medicine/Dr. Abbas Ali Mahdi, Deptt. of Biochemistry/Dr. Nitin Dutt Bhardwaj, Deptt. of HA/Dr. Suruchi Shukla, Deptt. of Microbiology | CCRAS | 2020 | 3 years | Research Collaboration | _ |
| **8** | Phase 3, Randomized, Double-blind, Placebo control trial of Efficacy, Safety and Tolerability of Antiviral drug Umifenovir vs Standard care of therapy in non-severe CO VID-19 patients | Council of Scientific and Industrial Research CDRI, Lucknow | Dr. Virendra Atam | ICMR | 2020 | 3 years | Research Collaboration | _ |
| **9** | A Randomised, Open-label, parallel efficacy, active control, multicentre exploratory drug trial to evaluate efficacy and safety of AYUSH- 64 as adjunct treatment to standard of care for the management of mild to moderate COVID-19 patients-reg | Central Council for Research in Ayurvedic Sciences, New Delhi | Dr. Himanshu D | ICMR | 2020 | 3 Years | Project | _ |
| **10** | Elucidate the epiogenetic pathway in type 2 diabetes and its associated nephropathy: a case control study | AstraZeneca | Dr. Gyanendra Kumar Sonkar | SERB | 2020 | 5 years | Project | _ |

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| 2019-2020 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Sr. No.** | **Title of the Collaborative activity** | **Name of the collaborating agency with contact details** | **Name of the participants** | **Source of financial support** | **Year of collaboration** | **Duration** | **Nature of the activity** | **Link to the relevant documents** |
| 1 | Visiting Fellow at University Hospital,Endocrine Surgery,Med.Centre,Essen | University Hospital Essen | Dr. Sasi Mouli | - | 2019 | 5 days | Student Exchange | https://surl.gd/dcohsi |
| 2 | Observership at European Institute of Oncology,Milan | European Institute of Oncology,Milan,Breast Surgery Division | Dr. Shreyamsa Manjunath | - | 2019 | 5 days | Student Exchange | https://surl.li/pwkevt |
| 3 | Visiting Fellow at University Hospital,Endocrine Surgery,Med.Centre,Essen | University Hospital Essen | Dr. Shreyamsa Manjunath | - | 2019 | 5 days | Student Exchange | _ |
| 4 | Research Collaboration with KGMU DHR-MRU | ERA University KGMU DHR-MRU | Dr. Tabrez Zafer | - | 2019 | 1 day | Research Collaboration | _ |
| 5 | Research Collaboration with KGMU DHR-MRU | ERA University KGMU DHR-MRU | Dr. Siddharth Chandel | - | 2019 | 5 days | Research Collaboration | _ |

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| 6 | Study on miRNAs associated with the development of Oral Submucous Fibrosis (OSF) and Oral Cancer (OC): In search of novel divergent point/s between healthy, OSF and OC cases (54/10/2019-HUM/BMS) | Integral University Lucknow | Dr. Shalini Gupta | Indian Council of Medical Research (ICMR) | 2019 | 1 year | Project | _ |
| 7 | To identify child abuse/neglect, using dental odontology and malnutrition in school going children | With various NGOs | Dr. Shalini Gupta | Council of Science & Technology, U.P. | 2019 | 1 year | Research Collaboration | _ |
| 8 | To evaluate a new class of promising tubulin-binding anticancer compound, noscapinoids, a clinical trial candidate | Dept. of Biotechnology and Bioinformatics, Sambalpur University and CFAR, KGMU, Lucknow | Prof. Pradeep Naik and Dr. Satyendra Kuar Singh | Dr. Satyendra Kumar Singh`s Lab funding | 2019 | 1 year | Research Collaboration | _ |
| 9 | Differential diagnosis of non-small cell lung carcinoma by circulating microRNA | AIIMS, Rishikesh and KGMU, Lucknow | Prof. Ravi Kant and Dr. Satyendra Kumar Singh | AIIMS, Rishikesh | 2019 | 3 years | Research Collaboration | _ |
| 10 | Detection of differential expression of miRNAs in computerized tomography-guided lung biopsy. | AIIMS, Rishikesh and KGMU, Lucknow | Prof. Ravi Kant and Dr. Satyendra Kumar Singh | AIIMS, Rishikesh | 2019 | 3 years | Research Collaboration | _ |
| 11 | Identification of the conserved long non-coding RNAs in myogenesis | AMITY Gurugram, Hariyana and KGMU, Lucknow | Dr. Saumyadeep Nandi and Dr. Satyendra Kumar Singh | AMITY Gurugram | 2019 | 2 years | Research Collaboration | _ |

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| 12 | Comparative Evaluation of Canal Centering Ability and Apical Transportation of Two Rotary and Two Reciprocating Single File Systems After Root Canal Preparation - A Micro Computed Tomography Study | SPPGIDMS, Lucknow and KGMU Lucknow | Dr. Anushriya Dutta | Indian Council of Medical Research (ICMR) | 2019 | 3 years | Research Collaboration | _ |
| 13 | omparative evaluation of dentinal microcracks formation after instrumentation using four different single file systems: an in vitro micro-computed tomographic study | SPPGIDMS, Lucknow and KGMU Lucknow | Dr. Kanchan Yadav | Dr. Satyendra Kumar Singh`s Lab funding | 2019 | 3 years | Research Collaboration | _ |
| 14 | mean corpuscular volume (MCV) and mean corpuscular hemoglobin (MCH) in predicting β-thalassemia carrier status | State Epidemiologist State Institute of Health & Family Welfare Parimahal Shimla. Himachal Pradesh India | Dr. Omesh Kumar Bharti and Dr. Nitu Nigam | State Epidemiologist Sate Institute of Health & Family Welfare | 2019 | 1 year | Research Collaboration | _ |
| 15 | Generation and differentiation of footprint free human induced pluripotent stem cell into pancreatic beta cells; a giant leap toward a clinical grade cell source for diabetes treatment in immunocompromised mice. | SGPGIMS, Lucknow | Dr. Vinod Verma SGPGIMS,Lucknow Co-PI Dr. Satyendra Singh CFAR,KGMU | - | 2019 | 2 years | Project | _ |
| 16 | The Clinical and Anti-inflammatory action of silver nanoparticles in the treatment of chronic periodontitis | CSIR – Central Drug Research Institute, Lucknow & KGMU | Dr. Ishita Joshi | - | 2019 | 3 years | Research Collaboration | _ |

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| 17 | Identification of MMP-2, MMP-9 and VEGF as serum biomarkers for renal cell carcinoma | SGPGIMS, Lucknow | Dr. Vishwajeet Singh | - | 2019 | 9 years | Research Collaboration | _ |
| 18 | Epigenetic silencing of miRNA-338-5p and miRNA-421 drives SPINK1-positive prostate cancer | IIT Kanpur | Dr. Apul Goel | - | 2019 | 1 year | Research Collaboration | _ |
| 19 | Assessment of heavy metals (Cd,Pb, and As) and CYPA1 gene polymorphism in symptomatic benign prostatic hyperplasia | CSIR-IITR | Dr. Vishwajeet Singh | - | 2019 | 2 years | Project | _ |
| 20 | "Strengthening of Home Bosed Newborn care programme in Uttar Pradesh" | S. N. MedicalCollege Agra, BRD Medical College, Gorakhpur, L RM Medical College Meerut, | Dr Monika Agarwal | UNICEF | 2019 | Ongoing | Research Collaboration | _ |
| 21 | Deciphering The role of different isoforms of Galectin-9 during HIV infection | JNU, Delhi | Dr. Himanshu D | | 2019 | 2 years | Research Collaboration | _ |
| 22 | Pharmacogenetics of type-2 diabetes and related complications | University Of Lucknow | Ms. Shalini Singh | | 2019 | 2 years | Research Collaboration | _ |
| 23 | Epigenetic alterations with treatment outcome in Type 2 Diabetes Mellitus | University Of Lucknow | Mr. Ashwin Kumar Shukla | | 2019 | 2 years | Research Collaboration | _ |

Email: vc@kgmcindia.edu

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