

**Pondicherry Institute of Medical Sciences
Office of the Vice-Principal (PG & Research)**

PIMS Fellowship – 2013

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/13/47	Role of de-escalation of antibiotic therapy in patients with urinary tract infections	Subhasree B	Dr. Noyal Mariya Joseph / Microbiology
2.	RC/13/48	Seroepidemiology of paediatric Dengue cases during the current outbreak in Puducherry	Harshavardhini P	Dr Shashikala/Microbiology
3.	RC/13/50	Correlation of infection with MRSA and MRSA Colonization in patients admitted in a tertiary care hospital	Ilaveyini S	Dr Sheela Devi / Microbiology
4.		Correlation of susceptibility pattern of blood isolates and antibiotic treatment in children with sepsis as a first step to formulate antibiotic policy.	Sarala S	Dr. Reba Kanungo / Microbiology
5.	RC/13/56	Knowledge and awareness about the availability of social security schemes in elderly population of the coastal region of Puducherry	Siddhant J Thampi	Dr. Venkatachalam / Community Medicine
6.	RC/13/58	Prevalence and Risk Factors of Hypertension and Prehypertension among School Children (11 to 15 years of age) in rural Puducherry	Kishore Kumar D	Dr. P.Stalin / Community Medicine

List of students awarded PIMS fellowship for the Year 2014

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/14/06	Hepatitis B- Knowledge Attitudes and Practices among the student and Teacher Community in Pondicherry	P. Karpaga Priya	Dr. Thomas Alexander / Gastroenterology
2.	RC/14/18	Multiple site screening to prevent infections in patients admitted to ICU	Leeann Zachariah	Dr. Reba Kanungo / Microbiology

		in a tertiary care centre.		
3.	RC/1417	Micronucleus Assay of Buccal Mucosal cells in smokers and non-smokers.	Nikhil Solomon Sundara Raj	Dr. Anita Ramdas / Pathology

PIMS FELLOWSHIP-2015

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/14/149	Screening For Absolute Fracture Risk Using Frax Tool In Men And Women Within 40-90 Years In urban population of Puducherry.	Amena Firoz	Dr.Shishir, S.M / Orthopaedics
2.	RC/14/148	Hepatitis B surface antibody titer among vaccinated medical students.	Suzann Mary Mathew	Dr.Thomas Alexander / Gastroenterology
3.	RC/14/123	Association of subclinical hypothyroidism with abnormalities in lipid profile and atherogenic index of plasma in apparently healthy adult females.	Stephen R James	Dr. Lopamudra Ray/ Biochemistry
4.	RC/14/124	Correlation of Vitamin D with glycated hemoglobin in type 2 Diabetes Mellitus.	S.V. Akshay Kumar	Dr.Sunil Kumar Nanda / Biochemistry
5.	RC/14/147	Comparing the liver function tests in obese alcoholics and non-obese alcoholics (with specific reference to physical measurements).	Sneha Grandhe	Dr.George Kurian / Gastroenterology
6.	RC/14/132	Diuretics prescription and monitoring of glycaemic status in a tertiary care hospital-An audit.	Riti Grashia	Dr.Isabella Topno / Pharmacology
7.	RC/14/154	Factors Contribiting to Geriatric Anaemia.	Mathew Cherian M	Dr.Renu G'Boy Varghese / Pathology
8.	RC/14/138	C-reactive protein and its association with inflammation and infection in patients attending a tertiary care hospital.	Sahana Tito	Dr. Patricia Anitha / Microbiology
9.	RC/14/157	Comparison of changes in cognitive functions after a single bout of aerobic exercise in young males of BMI 18 to 24.9 and BMI above 25.	Sudharshanam.S	Rajesh Jeniton Fernando S / Physiology

PIMS FELLOWSHIP-2016

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/16/18	Fetomaternal outcomes in induced term pregnancies in a tertiary care hospital of South India	Nivetha S	Dr.Nivedita / OBG
2.	RC/16/24	Correlation of serum uric acid level with severity of chronic obstructive pulmonary disease: a hospital based case control study.	Nirupama Varadhan	Dr.Rajalaxmi Sarangi / Biochemistry
3.	RC/16/32	Evaluation of Auramine- O staining for the diagnosis of extrapulmonary tuberculosis	Aravind Adarsh	Dr.G. Johny Asir / Microbiology
4.	RC/16/30	characterization and antimicrobial susceptibility pattern of clinically significant coagulase negative Staphylococcus isolated from non-sterile sites	Ms Harshinie.N	Dr.C.Sheela Devi/ Microbiology
5.	RC/16/07	A Kineanthropometric study of effect of yoga on lower limb of school children	Srinidhi	Dr.Dinesh Kumar/Anatomy
6.	RC/16/02	Correlation of empiric antibiotic use with susceptibility pattern of blood isolates in septicemic patients in an ICU	S.Annamallaei	Dr.Sandhya Bhat K/Microbiology
7.	RC/14/134	Significance of micronuclei as a screening tool in cervical intraepithelial neoplasia & cervical cancer	Mariya Banu Ranjini S	Dr.Reetika Sharma / Pathology

PIMS Fellowship Projects – 2017

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/17/01	Efficacy of Behavioural Change Communication using mobile calls on glycemic control among type 2 diabetic patients in an urban area of Pondicherry: A randomized controlled trial	Jayasree B	Dr.P.Stalin / Community Medicine
2.	RC/17/20	Glycosylated hemoglobin in non-diabetic adults with and without anemia-a comparative study.	Nikita Radhakrishnan	Dr.Aneesh Basheer / General Medicine
3.	RC/17/15	Association of risk factor estimates of three different cardiovascular risk score with degree of atherosclerosis by measuring carotid intima media thickness	R.Mashkura	Dr.Nayyar Iqbal / General Medicine

4.	RC/17/14	Does contact lens use alter contrast sensitivity?	Mohamed Ashic	Dr.Hannah Ranjee Prasanth / Ophthalmology
5.	RC/17/19	Changes in the conjunctival flora after the preoperative instillation of 5% povidone iodine eye drops prior to cataract surgery	S.Oviya	Dr.Pratima Sahu / Ophthalmology
6.	RC/17/07	Direct susceptibility testing by disk diffusion on positive BacT/ALERT blood cultures: a rapid and definite tool for antibiotic stewardship	V.Lokeshwari	Dr. SandhyaBhat K / Microbiology
7.	RC/17/02	In Vitro synergistic action of Camellia sinensis against MRSA and multidrug resistant Pseudomonas aeruginosa with Vancomycin and Imipenem	S. Neha Sowjanya	Dr.Ramya S R / Microbiology
8.	RC/17/05	Evaluation of microbiota in the respiratory tract of tuberculosis patients in a tertiary care hospital.	Pavithra.P	Dr.Johny Asir / Microbiology
9.	RC/17/16	Factors associated with relapse in alcohol dependent syndrome	Pavithra.E	Dr.Manjula Simiyon / Psychiatry

PIMS FELLOWSHIP-2018

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/18/26	Prevalence of axial and curvature myopia and its effects on positive and negative relative accommodation in young Indian myopic population	A. Mohammed Fahim Ali	Dr. Bhagwati Wadwekar / Ophthalmology
2.	RC/18/07	Diagnosis of tuberculosis by diagnostic tools available in a tertiary care hospital in Puducherry	Anusha Prasad K.	Dr.G. JohnyAsir / Microbiology
3.	RC/18/30	Effect of different instruction strategies on visual field reliability indices	Aparna Velmurugan	Dr.Elfride Farokh Sanjana / Ophthalmology
4.	RC/18/19	Perceptions regarding an 'Effective Medical Teacher' among undergraduate students of a medical college in Puducherry	Arulkavi A.	Dr. A. Velavan / Community Medicine
5.	RC/18/08	Effect of exposure to 0.2% chlorhexidine on minimum inhibitory concentration of vancomycin in	Mathan Karthik S.	Dr.P. Vivian Joseph Ratnam / Microbiology

		vancomycin sensitive Staphylococcus aureus		
6.	RC/18/15	Antibacterial activity of exogenous glutathione and its synergism with Meropenem against clinical isolates of Acinetobacter baumannii	K. Moganaprea	Dr. Arthi / Microbiology
7.	RC/18/22	Pathway to psychiatric care in a tertiary hospital—a mixed method study	Swetha joju	Dr. Manjula A. / Psychiatry
8.	RC/18/18	Process evaluation of care and contact tracing among patients with Tuberculosis diagnosed in tertiary care medical college and registered under RNTCPs, South India	Yerra Ruchita Rao	Dr. S. Kalaiselvi / Community Medicine

PIMS FELLOWSHIP-2019

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/19/11	Awareness of lifestyle modification and the current practices followed by diabetics	R. Indumathi	Dr. Aneesh Basheer / General Medicine
2.	RC/19/38	Use of Barr bodies to determine sex of the individual	Lakshana Shree N	Dr. Sriambika / Anatomy
3.	RC/19/12	Awareness about conservative management among chronic kidney disease patients	P. Sivashankari	Dr. M. Sudhagar / General Medicine
4.	RC/19/17	Mental health assessment and barriers to mental health care seeking among medical students	Praveen Arun	Dr. Parthasarathy / Psychiatry
5.	RC/19/31	Bacteriological and clinical profile of pathogens causing urinary tract infections in diabetics and non-diabetics	R. Judah Rajendran	Dr. Ramya S. R / Microbiology
6.	RC/19/23	Profile of communicable diseases reported under integrated disease surveillance programme from a tertiary care centre	Ishaan Ramdas	Dr. Shashikala / Microbiology
7.	RC/19/30	Effect of disinfection of stethoscope on bacterial colonization	S. John Albert	Dr. Sujitha Elan Seralathan / Microbiology
8.	RC/19/35	Health seeking behavior of patients with diabetes mellitus in an urban area of Pondicherry	Vaishnavi B	Dr. Amit Kumar Mishra / Community Medicine
9.	RC/19/16	Humeroulnar arcade and its variation among cadavers	S. Raghavalakshmi	Dr. Magi Murugan / Anatomy

PIMS FELLOWSHIP-2022

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2022/24	Prevalence of Cardiovascular risk among young health care workers	Ms. Ramya – 2020 batch	Dr. Sujatha / Biochemistry
2.	RC/2022/33	Assessment of knowledge and attitude on immediate responses to medico legal situations among college students	Mr. Amaldev P – 2018 batch	Dr. Sajeev Slater / Forensic Medicine
3.	RC/2022/04	SARS CoV2 breakthrough infections among fully vaccinated undergraduate medical students at a teaching hospital in Puducherry	Ms. Abhirami Raveendran PV – 2018 batch	Dr. Shashikala / Microbiology
4.	RC/2022/09	Profile of <i>Candida</i> blood stream infections (BSI) in a tertiary care hospital	Ms. Shreya. S – 2019 batch	Dr. Sandhya Bhat / Microbiology
5.	RC/2022/13	Point Prevalence survey of antibiotic use among in patients in a tertiary care hospital	Mr. Adarsh Menon – 2019 batch	Dr. Arthi E / Microbiology
6.	RC/2022/16	Utility of Red blood cell distribution width, neutrophil lymphocyte ratio, platelet lymphocyte ratio and Hematocrit as predictors of mortality in COVID-19 patients	Mr. Siddarth Suresh – 2019 batch	Dr. Moses Ambroise / Pathology
7.	RC/2022/07	Knowledge, attitude and practice regarding antibiotic usage among the community members in an urban area of Pondicherry	Ms. Niranjhanadevi. C – 2018 batch	Dr. P. Stalin / Community Medicine
8.	RC/2022/23	Active case finding of Pulmonary Tuberculosis among a nomadic population in Pondicherry, A community based cross sectional study	Mr. Arjun Kumar – 2018 batch	Dr. Velavan / Community Medicine
9.	RC/2022/17	Effect of exercise on Intraocular pressure in young adults	Mr. Varuneeswar – 2018 batch	Dr. Hannah Ranjee Prasanth / Ophthalmology
10.	RC/2022/10	Ocular Biometry and its Correlation with Anthropometric measurements in young myopes and emmetropes – A case control study	Mr. Viswesh – 2018 batch	Dr. Venipriya / Ophthalmology

11.	RC/2022/30	Comparison of FOUR (Full Outline of Un Responsiveness) Score Scale with Physiologic Scoring Scale RTS (Revised Trauma Score) in Prediction of In-Hospital Outcome of Trauma Patients; A Cohort Study	Mr. Fleming A – 2018 batch	Dr. Achu Jacob Philip / General Surgery
12.	RC/2022/21	Knowledge, Attitude and practice of postpartum contraception among antenatal women.	Ms. Priyadarshini – 2018 batch	Dr. Padma. A / OBG

PIMS FELLOWSHIP-2023

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2022/112	Consanguinity and its impact on chromosomal anomalies: cross sectional analytical study	Ms. Fathima Niha – 2019 batch	Dr. Rema Devi / Anatomy
2.	RC/2022/113	Systemic comorbidities among patients planned for cataract surgery – A prospective Study	Ms. Yuvetha S – 2019 batch	Dr. Hemapriya / Ophthalmology
3.	RC/2022/114	Seroepidemiology of dengue fever among patients admitted in a tertiary care hospital during the recent outbreaks in Puducherry	Ms. Pon Roja M – 2019 batch	Dr. Shashikala / Microbiology Dr. Moses – Pathology Dr. Johnson – General Medicine
4.	RC/2022/115	Knowledge and awareness of glaucoma in general population attending outreach camps – a questionnaire based study	Mr. Sanjey Ganesh.M – 2019 batch	Dr. Karthiga I / Ophthalmology
5.	RC/2022/116	Preparedness of patients undergoing Diagnostic endoscopic procedures (ENT) in a tertiary care hospital Puducherry – A pilot study	Ms. Jayashree.G – 2019 batch	Dr. Rajarajeswari / ENT
6.	RC/2022/125	Clinicomycological profile of dermatophytosis in a tertiary care hospital - A cross sectional study	Ms. A. Ancy Jeffy – 2020 batch	Dr. Arthi / Microbiology Dr. Trishna Vaishali - DVL
7.	RC/2022/126	Mean Platelet Volume estimation in solid malignancies	Ms. Anjana A – 2019 batch	Dr. Anita Ramdas / Pathology
8.	RC/2022/127	Prevalence of presbyopia in rural and urban areas in and around Pondicherry -A community based prospective study	Ms. S. Shreya – 2019 batch	Dr. Hannah Ranjee Prasanth / Ophthalmology
9.	RC/2022/130	Association between severity of COVID – 19 disease and Cycle	Ms. Ishwaria. S – 2020 batch	Dr. Patricia Anitha. K / Microbiology

		Threshold (CT) values in Real Time Polymerase Chain Reaction (RT – PCR): A hype or reality		Dr. R Rangaramanujanai du / General Medicine
10.	RC/2022/133	Prevalence of Viral Respiratory tract infections in Tertiary Health Care Centre Puducherry, South India	Ms. Advikha. S – 2020 batch	Dr. C. Meghna / Microbiology
11.	RC/2022/135	Stigma and attitude towards persons with mental illness among healthcare workers in a tertiary care hospital, Pondicherry, India: A cross-sectional study	Ms. Sneha Ashok – 2019 batch	Dr. Susan Solomon / Psychiatry
12.	RC/2022/136	Post – Traumatic stress disorder among emergency medical services personnel: A cross sectional study	Mr. Salamudeen Thamsudeen – 2019 batch	Dr. Joy Bazroy / Community Medicine Dr. Parthasarathy – Psychiatry Dr. Ali Hasan Faiz Karnam – Emergency Medicine
13.	RC/2022/138	Attitudes of medical Interns and Postgraduates towards suicide attempters & suicide prevention	Ms. Dharshita S – 2020 batch	Dr. Parthasarathy Ramamurthy / Psychiatry
14.	RC/2022/140	Evaluating the vitamin B12 levels in diabetic and prediabetic patients with anemia	Ms. Meghana Rangula Venkatraman – 2020 batch	Dr. Renu G'Boy Varghese / Pathology
15.	RC/2022/142	Infants feeding practices – a cross sectional study among urban and rural population	Mr. L.K.Mukesh Kanna batch 2019	Dr. Nishanth Rajan / Paediatrics
16.	RC/2022/147	Prevalence and patterns of corneal astigmatism in adults attending ophthalmology OPD in a tertiary care hospital	Ms. Mahalakshmi P – 2019 batch	Dr. Amod Hansdak / Ophthalmology
17.	RC/2022/150	Ultrasound-Guided lateral approach for sciatic nerve block – A cadaveric evaluation	Ms. Monica A – 2021 batch	Dr. Jayagandhi / Anatomy Dr. Arish B T
18.	RC/2022/155	Analysis and prediction of trend of pulmonary tuberculosis diagnosed by TrueNat/GenEXpert /Auramine-O in pre COVID & COVID era	Mr. Nalin Chander A – 2020 batch	Dr. Johny Asir / Microbiology Dr. Manikandan – Community Medicine
19.	RC/2022/157	CBME versus traditional structured method in ENT among students and	Mr. Naman Jhuria – 2019 batch	Dr. Sithananda Kumar R / ENT

		faculty - a preliminary Knowledge, Attitude and Practice study		
20.	RC/2022/160	Incidence and risk factors associated with PPROM and Neonatal outcomes in pregnant women admitted and delivered in a tertiary care hospital – retrospective cohort study	Ms. Roja – 2019 batch	Dr. Priyadarshini V / OBG
21.	RC/2022/165	Knowledge attitude and practice among health care professionals in a tertiary hospital regarding handling COVID 19 deceased bodies –A questionnaire based study	Mr. Arjunraj Mark Philip – 2019 batch	Dr. Sunil Subramanyam / Forensic Medicine
22.	RC/2022/166	Effect of cold temperature on livor mortis in corpses preserved in the mortuary of tertiary care centre	Mr. Pranav M – 2019 batch	Dr. Sajeev Slater / Forensic Medicine
23.	RC/2022/168	Prevalence of social media addiction, nomophobia and its effect on self-esteem among undergraduate medical students of government and private medical colleges in Puducherry	Ms. Ramya R – 2020 batch	Dr. Roselin. M / Community Medicine

PIMS FELLOWSHIP-2024 (2020 batch)

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2023/103	Perception on Climate Change and its effects in a Fisherman Community of Puducherry	Ms. Advikha. S – 2020 batch	Dr. P Stalin / Community Medicine
2.	RC/2023/108	“Risk Prediction” of Hypertension among the Salt Pan workers residing in a coastal area of Tamil Nadu using Machine Learning Technique	Ms. A Ancy Jeffy – 2020 batch	Dr. Rajesh Kumar Konduru Dr. Saranya R - Community Medicine
3.	RC/2023/112	Parental Attitudes and Practices regarding AYUSH and Traditional Medicine for Common Paediatric Ailments	Ms. Swarna G – 2020 batch	Dr. Umamageswari K Paediatrics
4.	RC/2023/115	Hip joint imaging : A radiological method to estimate age in adolescents and young adults of the South Indian population	Mr. R Haresh – 2020 batch	Dr. Sunil Subramanyam – Forensic Medicine Dr. Joseph Manuel - Radiology
5.	RC/2023/118	Discovering the experiences and support needs of parents of children with autism spectrum disorder in Puducherry: An Exploratory Qualitative study	Ms. Deepadarshinie.J– 2020 batch	Dr. Saranya R– Community Medicine
6.	RC/2023/119	Assessment of knowledge, attitude and practice of Antimicrobial stewardship among prescribers in a tertiary care Hospital	Mr. Moneesh. S– 2020 batch	Dr. Arthi E– Microbiology
7.	RC/2023/130	Antibiotic consumption using Antibiotic spectrum index (ASI) and adherence to standard treatment workflows (STWs) in hospitalized patients in a tertiary care setting: A cross sectional study	Ms. Dharshini. J– 2020 batch	Dr. B. Aravinda Kumar – Pharmacology
8.	RC/2023/131	Water, sanitation and hygiene (WASH) practices among the households with children under the age of 18 years in a rural population	Ms. Dharshita S - 2020 batch	Dr. Nishanth R– Paediatrics
9.	RC/2023/134	Awareness about eye donation among medical students in Pondicherry – a cross sectional study	Ms. Meghana Rangula Venkatraman - 2020 batch	Dr. Hannah Ranjee Williams - Ophthalmology
10.	RC/2023/139	Sleep quality and its associated factors among adult hypertensive patients	Ms. Anupriya M - 2020 batch	Dr. A Velavan – Community

		attending a primary healthcare centre in Puducherry		Medicine
11.	RC/2023/143	Trends in Antimicrobial resistance in Uropathogens in covid19 pandemic at a Tertiary care hospital	Mr. J. Joseph Marx- 2020 batch	Dr. Meghna.C– Microbiology
12.	RC/2023/140	Prevalence of advanced maternal age and pregnancy outcome in tertiary care centre, Puducherry	Ms. Gayathri S S- 2020 batch	Dr. Kiruba H – OBG
13.	RC/2022/137	Anatomical variations & changes in Lumbosacral spine MRI among young adults with low back pain: A retrospective cross – sectional study	Mr. Divyansh Phartyal – 2021 batch	Dr. Aparna Muraleedharan / Anatomy Dr. Prince Solomon – Orthopedics Dr. Dilip Phansalkar - Radiology

PIMS FELLOWSHIP-2024 (2021 batch)

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2023/104	Laboratory Profile, Clinical Characteristics and Outcome of Scrub Typhus Cases in the Intensive Care Units of a Tertiary Care Hospital	Ms. Darniy Kezma. M – 2021 batch	Dr. Patricia Anitha. K / Microbiology
2.	RC/2023/109	Sleep quality and its correlates among patients with type 2 diabetes mellitus in south India: a cross-sectional study	Ms. Mohana Varshini. S – 2021 batch	Dr. Sandesh Venu - Psychiatry
3.	RC/2023/110	Smart phone usage, sleep quality and associated depression among undergraduate medical students	Ms. Nivethytha SK – 2021 batch	Dr. Peter Prasanth Kumar Kommu - Paediatrics
4.	RC/2023/111	Assessment of knowledge and attitude among health care workers about Hepatitis B infection and their anti HBs level in a tertiary care hospital	Ms. Janani. J – 2021 batch	Dr. Shashikala - Microbiology
5.	RC/2023/113	Biochemical chronometers: estimating post-mortem intervals by blood glucose and insulin analysis- autopsy study	Ms. Nikita Renou Dumont – 2021 batch	Dr. Varun Krishna B – Forensic Medicine
6.	RC/2023/116	Differentiating oral squamous cell carcinoma from pseudoepitheliomatous hyperplasia: a morphometric and immunohistochemical study using Ki-67 and beta-catenin	Ms. A. Angelin– 2021 batch	Dr. M. Moses Ambrose – Pathology

7.	RC/2023/120	Prevalence and clinico-laboratory profile of congenital fetal malformations in a tertiary care hospital in South India	Ms. Sai Smriti Ekhaambarresh – 2021 batch	Dr. Aparna Muraleedharan– Anatomy Dr. Mary Daniel - OBG
8.	RC/2023/122	Examining the risk factors in road traffic accidents and evaluating health-related quality of life among RTA victims	Ms. Harini T– 2021 batch	Dr. Joy Bazroy– Community Medicine
9.	RC/2023/124	Emotional intelligence among medical students of a health care institution in Puducherry	Ms. Susmitha Sri A – 2021 batch	Dr. Sajeev Slater – Forensic Medicine
10.	RC/2023/133	Assessment of knowledge, attitude and practices towards newborn screening for hearing loss in young families	Ms. T. Namira - 2021 batch	Dr. Sithananda Kumar – ENT Dr. Velavan – Community Medicine
11.	RC/2023/135	Evaluation of awareness about the routine blood investigations and its association with Glycaemic control and complications among patients with Diabetes Mellitus: A cross-sectional study	Mr. Saravana R - 2021 batch	Dr. Sujatha M P – Biochemistry
12.	RC/2023/204	Patient satisfaction & pain severity following orthopaedic lower limb fracture surgeries and associated factors	Ms. Ayisha Sultana - 2020 batch	Dr. Shyam Sunder - Orthopedics

PIMS FELLOWSHIP-2024 (2022 & 2023 batch)

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2024/02	Work related stress and its determinants among food delivery personnel in Puducherry – A cross sectional study	Mr. Nagarjun N MBBS 2022 batch	Dr. Roselin M– Community Medicine
2.	RC/2024/05	Evaluation of uric acid to HDL ratio in diagnosis of prediabetes among apparently healthy individuals aged 40-65 years	Mr. SA Sricharan MBBS 2022 batch	Ms. V Meenakshi – Biochemistry Dr. Louis Ferdin Zeno – General Medicine
3.	RC/2024/06	Dietary habits and assessment of health status in undergraduate medical students – A cross sectional study	Mr. D C Kishore MBBS 2022 batch	Dr. Jayagandhi S – Anatomy Dr. Vasanthi N– General Medicine & Ms. Maghida S
4.	RC/2024/09	Understanding the trend of cesarean section rates during and before COVID-	Ms. Sreelakshme N	Dr. Pavithra Devi Babu - OBG

		19 pandemic and the perinatal outcomes, using the robson ten group classification – A retrospective study	MBBS 2022 batch	
5.	RC/2024/41	Study on awareness of ‘GENETIC DISEASES AND GENETIC TEST’ among people visiting a tertiary care hospital OPD	Mr. Chettiyar Praveenkumar Ramesh MBBS 2022 batch	Dr. Rema Devi – Anatomy
6.	RC/2024/62	Prevalence of anterior and posterior meniscofemoral ligaments in patients undergoing MRI of knee joint in a tertiary care hospital: A retrospective cross – sectional study	Mr. Arunachalam MBBS 2022 batch	Dr. Aparna Muraleedharan – Anatomy Dr. Joseph Manuel - Radiodiagnosis
7.	RC/2024/40	Societal Perspective on Healthy and Climate Resilient Crops-Millet: A Qualitative Study	Ms. Sahana J MBBS 2022 batch	Dr. P Stalin – Community Medicine
8.	RC/2024/50	Pre-analytical audit of urine specimens received in the microbiology laboratory in a tertiary care centre – a cross sectional study	Mr. Aditya Pal MBBS 2022 batch	Dr. Meghna C – Microbiology
9.	RC/2024/38	Parents awareness and perspectives on Childhood Refractive Error and Spectacle Wear – A questionnaire based study	Mr. Dhivith MBBS 2022 batch	Dr. Hannah Ranjee Prasanth – Ophthalmology
10.	RC/2024/42	Barriers for seeking cataract surgery in patients having cataract with visual impairment - A cross sectional observational study	Ms. Padmashri R MBBS 2022 batch	Dr. Pratik Dineshkumar Gera – Ophthalmology
11.	RC/2024/57	Development and validation of a tool to assess health care worker’s perceptions, knowledge and preparedness in managing antimicrobial resistance in a tertiary care hospital	Ms. Lubeena M B MBBS 2022 batch	Dr. Aravinda Kumar – Pharmacology
12.	RC/2024/71	Psychological resilience to street life and reluctance to traditional care settings of destitute elders in urban spaces of Tamil Nadu: mixed method study	Ms. Amulya Sivakumar, MBBS 2022 batch	Dr. Rajesh Kumar Konduru – Community Medicine
13.	RC/2024/77	Emotional intelligence among mothers of children with neurodevelopment disorders	Ms. Ananya Susan Mathew MBBS 2022 batch	Dr. Priya Jose – Paediatrics

List of PIMS STS – 2025 Projects

Sl. No	RC Number	Title	Name	Guide / Department
1.	RC/2025/80	An observational study on the correlation between serum calcium levels and lipid profile of adult males visiting a tertiary care hospital	Harish SS – MBBS 2024 batch	Ms. Meenakshi - Biochemistry
2.	RC/2025/81	Seroprevalence of measles & rubella healthy adult population in and around Puducherry	Vaishali S – MBBS 2023 batch	Dr. Symphonia A - Microbiology
3.	RC/2025/86	Dizziness in Adults above 60 years: A Descriptive Study of Causes, Quality of Life, and the Effectiveness of Monitored Vestibular Rehabilitation Therapy in a Tertiary Care Centre	Priya R – MBBS 2023 batch	Dr. Rajarajeswari – ENT Dr. Ravindhra Bharathi – General Medicine, Dr. Shobana Sundaram – Neurology
4.	RC/2025/87	Frequency of p16 and p53 Positivity in circumcised penile foreskin specimens: A Descriptive Study from tertiary care hospital	Deivarajan Balassoupramanian – MBBS 2023 batch	Dr. Gayathri Priyadharshini - Pathology
5.	RC/2025/89	A study to assess the serum ferritin levels across the stages of NAFLD patients	Sangavai T – MBBS 2023 batch	Dr. Kailash C Dr. Ravindhra Bharathi G – General Medicine
6.	RC/2025/90	Prevalence of blood-borne infections (Hepatitis C and HIV) among, autopsy cases in a tertiary care hospital: A prospective study.	Varssha G – MBBS 2023 batch	Dr. Rajaram P – Forensic Medicine Dr. Shashikala – Microbiology
7.	RC/2025/92	Detection of intestinal coccidian parasites among patients in a tertiary care hospital – A prospective study	Ashika – MBBS 2023 batch	Dr. Patricia Anitha K – Microbiology
8.	RC/2025/93	Clinical and Microbiological Profile of Melioidosis Cases in a Tertiary Care Hospital: A Cross-Sectional Study	Dhusheetha V – MBBS 2023 batch	Dr. Sandhya Bhat K – Microbiology
9.	RC/2025/94	Anatomical variations in lower limb arteries on CT angiograms of adults with Peripheral Vascular Disease: An Analytical Cross-Sectional Study	Pushpitha – MBBS 2023 batch	Dr. Aparna Muraleedharan – Anatomy Dr. Mithun Raj – Radiodiagnosis & Dr. Achu Jacob Philip – General Surgery
10.	RC/2025/96	Immune response and associated factors	Angelina P Joy –	Dr. Shashikala –

		to hepatitis B vaccination among laboratory technicians and nursing staffs	MBBS 2023 batch	Microbiology
11.	RC/2025/104	Assessing the Relationship between Radiographic Severity and functional disability in Knee Osteoarthritis: A Cross-Sectional Study in South India	Girubhananthan B – MBBS 2023 batch	Dr. Shyam Sunder S – Orthopedics
12.	RC/2025/105	Knowledge and attitude of Adolescent Boys About Menstruation- A Cross-Sectional Study	Gugan M – MBBS 2024 batch	Dr. Karthika Jyothish U – Physiology
13.	RC/2025/106	Effect of Screen Time on Ocular Surface Parameters and Visual Discomfort among MBBS Students	Jenifer Napoleon – MBBS 2024 batch	Dr. Amod Hansdak – Ophthalmology
14.	RC/2025/107	A cross sectional study on prevalence of child abuse among school going children	Priyadharshini P – MBBS 2023 batch	Dr. Umamageswari K – Paediatrics
15.	RC/2025/108	Socio-economic and cultural drivers of substance use among college students	Praveen Kumar – MBBS 2023 batch	Dr. Nivya Jeet Daniel Dr. Priya Jose - Paediatrics
16.	RC/2025/112	Construction of F-Wave Index: A Novel Marker for Peripheral Neuropathy in Diabetes Mellitus – A cross-sectional study	Neha Satheesh – MBBS 2023 batch	Dr. Sathya G R – Physiology Dr. S Ramesh Kannan – Neurology & Dr. Naveen Krishna G – General Medicine
17.	RC/2025/113	Antimicrobial resistance pattern and molecular characterization of ESBL producing <i>E.coli</i> from a tertiary care hospital	Jovita Rachel Josy – MBBS 2023 batch	Dr. Sridevi D – Microbiology
18.	RC/2025/114	Patients’ willingness, concerns and expectations to participate in clinical research	Adithri – MBBS 2023 batch	Dr. P Stalin – Community Medicine
19.	RC/2025/116	Evaluating Dietary Diversity Scores across different Occupational categories and their association with Cardiometabolic risk factors – A cross-sectional study	Mirunalini S – MBBS 2024 batch	Dr. Sujatha M P – Biochemistry
20.	RC/2025/123	Tumor Budding Assessment in Colorectal Carcinoma: comparison of manual, immunohistochemical and Computer-assisted semi-automated method	Aswath A R – MBBS 2023 batch	Dr. Moses Ambrose - Pathology
21.	RC/2025/125	Impact of multimodal safety educational intervention on reducing needle stick injuries among healthcare workers – a pre and post intervention study	Oliyarasu Sankar – MBBS 2023 batch	Dr. Sheela Devi C – Microbiology
22.	RC/2025/130	Morphometric study of dural venous sinuses using magnetic resonance	Nirusha V 2024 batch	Dr. S Jayagandhi – Anatomy

		venography		Dr. R Prithigaa – Radiodiagnosis & Dr. Shobana Sundaram - Neurology
23.	RC/2025/134	Computed Tomography based Cephalometric Analysis of Upper Airway Structures and its relation with risk of Obstructive Sleep Apnea in Indian Adults: A Tertiary Care Perspective	Sangeethaa T P 2023 batch	Dr. Shanthini S – Anatomy Dr. Sivaranjini V – ENT & Dr. Selva MichealPapou - Radiology