

#### **Achievements**

# Initiatives taken by the Institution for promoting reforms

- ♣ Engaging faculties in the reform process: The faculties are involved in the process of designing and implementing innovative reforms. The curriculum committee members, HOD and teaching faculty are motivated to introduce reforms in the curriculum for the benefits of students.
- ♣ Providing training and development opportunities: The institution provides faculty development programs and certification in various fields like e-content development, Learning Management System (LMS) Moodle training, skill training sessions, active teaching learning strategies, entrepreneurship skills, innovative teaching learning, ethics, and sensitizing programs on Intellectual Property Rights.
- ♣ Recognize and reward faculty contributions: Recognition and rewards are given to faculty members who actively participate in promoting reforms and serve as resource persons for in house guest lectures/expert talks/webinars/seminars. Faculty attending national/international conferences are reimbursed with the registration fees.
- Foster a culture of innovation: The institution fosters a culture of innovation that encourages new experimentation in teaching learning strategies. The faculties are encouraged to come up with new ideas and experiment the various strategies by proper guidance with Medical Education Unit and field experts.
- ♣ Fosters collaboration and communication: Regular meetings, workshops, seminars and discussions among the departments are encouraged that facilitates better collaboration and communication to share ideas, best practices and challenges.
- ♣ Institute Innovation Council (IIC): As per the Ministry of Education, the institute has a functional IIC from 2021 onwards. The institute organizes various programs for leadership skills, field visits, expert talks, entrepreneurship skills, start ups and promotes innovation and creativity among faculty
- Fosters Research and Development: The institutional policies encourage faculty to do research and publish in indexed journals. The institution provides incentives for publication fees waived by the publishers. The research committee facilitates research in the unexplored and grey areas.

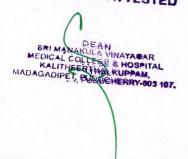
## Outcomes of the innovative reforms

- ♣ Accreditation: The institution works with the vision of imparting holistic, evidence based medical education, quality patient care and ethical research has obtained National Accreditation Board for Hospitals (NABH) and National Accreditation Board for Testing and Calibration Laboratories (NABL)
- Fellowships and recognitions: The faculties are regrified in various national and international programs and fellowships like Advanced Course in Medical Education (ACME), Foundation for Advancement of International Medical Education and Research (FAIMER), and other fellowships in their respective subject

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- ♣ Student Support System: The institution has an organized Student Support System, which plans for the mentor mentee meetings and parents' meetings. Apart from attendance and performance monitoring the system also provides support for students in the development of their overall mental and physical health. Regular review meetings are organized and based on the feedbacks obtained programs are organized for the student's welfare.
- → Outputs of IIC: The Institutional faculties have obtained 40 design patents and 12 copyrights. The Institution Innovation Council has been graded 3.5 star rating by the Ministry of Education (MoE) for the academic year 2021-22. A total of 10 faculties have completed the Innovation Ambassador training program offered by the MoE.
- ♣ Special training programs for students: Remedial and tutorial classes are encouraged to facilitate the slow achievers. High achievers are motivated to participate in seminars, presentations, quizzes and other programs. The institution mandates its students to undertake field visits, clinical internships, research projects, industry visits and community postings. Regular case-presentations, seminars and journal club activities are conducted for post graduate teaching.
- ♣ Projects and funding's obtained: The faculty and students are motivated to take up Short Term Students-Indian Council of Medical Research (STS-ICMR) funded projects. The institution has signed MoU's with the other institutions for collaborative research projects.
- **★** *LMS SMVMCH*: Resource materials in the form of e-books, PDFs, question banks, voice over PPTs, and other resources are made available for all students through LMS.
- ♣ *Publications*: The faculties have published their innovative teaching learning strategies as publications in various indexed journals.
- Feedbacks: Regular departmental meetings are conducted with the administrators to discuss about the teaching learning strategies, infrastructure, research and developments. Timely structured feedback is obtained from various stakeholders including the students, teachers and alumni and the suggestions are incorporated while updating the curriculum ue copy attested.





# Achievement by the institution

- 1. Recognition of the Research Centre by Pondicherry University.
- 2. Up-gradation of Infrastructure.
- 3. The Department of Microbiology achieved a C grade in the External Quality Assurance Scheme.
- 4. Accreditation of the Medical Testing Unit for ISO 15189:2012 by NABL.
- 5. Attainment of NABH and NAAC Accreditations.
- 6. Increase in the Proportion of Undergraduate and Postgraduate Seats.

#### 2017 - 2018

## Achievement by faculties

- 1. Dr. Rajavel FIAGES (Fellowships in laparoscopic surgery)
- 2. Dr. N. Kulasekaran Ph. D (Radio-Diagnosis) awarded by the common wealth university 2017
- 3. Dr. Vijay Ganapathy M. Ch (Urology)
- 4. Dr AK Badrinath Fellowship in Primary care cardiology, Fellow of Euro Asian Academy
- 5. Dr. Deepika. V UGC CSIR NET qualified 2018, Ph.D
- 6. Dr. Vimal, Dr. Vinayagamoorthy FAIMER Fellowship, PSGFRI
- 7. Dr. Manikandan. K Depuy Synthes fellowship in Joint Replacement
- 8. Dr. Vijayeswaran.N M. Ch (Neurosurgery)

# Achievement by students

Ms. Yuvapriya, Ms. Shri hari Pradeeba, Mr. Rakesh, Ms. Nivethitha and Ms. Anbarasi – Selected for STS – ICMR projects

University Gold Medal						
Top Rai	nk Holders for th	e year 2017				
S.No.	Reg. No	Name	Department			
1	12770275	NANDHINI. S	MBBS Topper			
2	12770259	KISHOR. S	MBBS First Year			
3	12770316	SHANTHAKUMAR. R	Physiology			
4	12770259	KISHOR. S	Biochemistry			
5	12770275	NANDHINI. S TRUE COPY AT	TESTED COLOGY			
6	12770206	AKSHAYA. S	Pathology			

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7	12770209	ANUPRIYA. A	Microbiology	
8	12770344	VINODHA. C	ENT	
9	12770275	NANDHINI. S	General Medicine	
10	12770259	KISHOR. S	Pediatrics	

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University Gold Medal List  Top Rank Holders for the year 2017					
1.	16010021	ANSHA. S	Pharmacology		
2	16008024	KETAV ROHIT DESAI	Pathology		
3	16006023	SURESH BABU. S	General Medicine		
4	16005023	NAGAKEERTHANA. S	DVL		
5	16022021	PRAJWAL GANESH. S	Orthopedics		
6	16021023	VISHWANANDHA. N. R	Ophthalmology		
7	16002023	NITHISH MUKUNTHAN. M	Anesthesiology		
8	16013024	TALLURI BHAVISHYA	Radiodiagnosis		

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2018 - 2019

# Achievement by the institution

#### Achievement by faculties

- 1. Dr. Singaravelu Best doctor Award by Indian Medical Association-Tanjore
- 2. Dr. Shivayogappa Teli Nobel Medical Researcher of the year 2018 by Medworld Asia Internal Publication Pune.
- Dr. Soundariya II prize in Oral paper presentation during LEMECON 2018- National Conference on Learning & Memory, organized by the, Karpaga Vinayaga Institute of Medical Sciences & research Centre, Tamil Nadu and the Association of Physiologists Tamil Nadu
- 4. Dr. Arulmozhi Best Oral presentation at 15th World Rural Health Conference at New Delhi
- 5. Dr. G V Manoharan Mayan Awards presented by Kiran Bedi, Hon'ble Lt. Governor of Puducherry for unparalleled service in the field of Medicine
- 6. Dr Sindhuri Postgraduate diploma in Bio-ethics
- 7. Dr Vinayagamoorthy and Dr. Suguna FAIMER fellowship, PSG-FAIMER Regional Institute at Coimbatore, India.
- 8. Dr Amol Dongre Masters in Health Professions Education (MHPE): Assessment and Accreditation
- 9. Dr Manikandan Deputy Synthes fellowship in Joint Replacement

#### Achievement by students

Universi	ity Gold Medal		
Top Ran	k Holders for the ye	ar 2018	
S.No.	Reg. No	Name	Department
1	13770336	VENGADESH @ GUNALAN. M	MBBS First year
2	13770336	VENGADESH @ GUNALAN. M	Anatomy
3	13770226	GARLAPATI ADITYA GANESH	Physiology
4	13770329	UPASANA MUKHERJEE	Community Medicine
5	13770240 TRUE CO	HEMAVATHY. V	ENT
6	13770240	HEMAVATHY. V	General Surgery
7	13770314 MANAK	PRAN SIVALAKSHMI. R DLA VINAYAGAR LEGE & HOSPITAL	Pediatrics

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Univers	University Gold Medal List				
Top Rank Holders for the year 2018					
S.No.	Reg. No	Name	Department		
1	17008026	SOWMYA DEVI. A	PATHOLOGY		
2	17004024	SINDHURI. R	COMMUNITY MEDICINE		
3	17006024	VENKATRAM. M	GENERAL MEDICINE		
4	17012022	IYSHWARYA @ RAJALAKSHMI. N	PSYCHIATRY		
5	17015021	NANDA KISHORE. K. S	TB & RESPIRATORY MEDICINE		
6	17005021	GOWTHAM. M.S	DVL		
7	17021021	CHAITRA. S	OPHTHALMOLOGY		
8	17020022	RINI EZHIL. K	OBSTETRICS & GYNAECOLOGY		
9	17013023	PIDUGULA RAKESH	RADIOLOGY		

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June 2019 - May 2020

## Achievement by the institution

- 1. Establishment of simulation lab
- 2. Establishment of institute innovative cell
- 3. CBME implemented for undergraduate MBBS students

#### Achievement by faculties

- 1. Dr. Jayasree Professor, OBG department has completed advance training in infertility
- Dr. Poomalar Professor, OBG department was awarded MRCOG (Member of the Royal College of Obstetricians and Gynecologists)
- 3. Dr. Veena Associate professor, OBG department was awarded MRCOG (Member of the Royal College of Obstetricians and Gynecologists)
- 4. Dr. Shivayogappa S Teli Professor, Physiology department was awarded FAIMER fellowship
- 5. Dr. Singaravelu Professor, Pediatrics department was elected as National Executive board member in the Central Indian Academy of Pediatrics
- 6. Dr. Badrinath Professor, Medicine department was awarded FRCP with a distinction and fellow physician by the Royal College of Physicians and Surgeons, Glasgow
- 7. Dr. Elamparidhi Assistant professor, Radiology department was awarded Fellow of The Royal College of Radiologists (FRCR) by RCR, UK
- 8. Dr. Elamparidhi Assistant professor, Radiology department was awarded European Diploma in Radiology by ECR, Vienna.
- 9. Dr. Elamparidhi, Dr. Sibhithran and Dr. N. Kulasekaran Radiology department was awarded level I certification on adult cardiac MRI training and workshop in Indian Association of Cardiac Imaging (IACI)

#### Achievement by students

- 1. Dr. Vijayasankar Dermatology post graduate won First prize in IADVAL Zonal PG Dermatology Quiz
- 2. Dr. Vijayasankar Dermatology post graduate won Third prize in Oral paper presentation in Pattern of dermatoses among brick kiln workers a community based cross sectional study
- 3. Dr. Sakthi Megalai Dermatology post graduate won First prize in IADVAL Zonal PG Dermatology Quiz
- Dr. Poomathy Community medicine post graduate won Second prize Poster presentation in Ayushman Conference at MGMCRI for the study titled, "Asset based Socio-economic status assessment scale"
- 5. Dr. Guru avinash Anesthesia post graduate won First prize in free paper presentation category during 10th Annual States Conference of Puducherry
- 6. Mr. Mohammed Sheikh and Mr. Rahul Jain MBBS students won First prize in IAP breast feeding quiz
- 7. Ms. Reshma and Ms. Preethi MBBS students won Second prize in IAP breast feeding guiz

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University Gold Medal  Top Rank Holders for the year 2019				
1	14770325	SHREYA BISWAL	MBBS Topper	
2	14770302	RAGHUL. S	MBBS First year	
3	14770279	NAVEEN KUMAR. A	Pharmacology	
4	14770263	M S ANUGRAHA	General Medicine	
5	14770332	SOUNDARYA DEVI. P	Pediatrics	
6	14770350	ANANDA BALAJI. S	Obstetrics and Gynecology	

Univer	University Gold Medal List				
Top Ra	nk Holders for tl	ne year 2019			
S.No.	Reg. No	Name	Department		
1	18008024	NIVETHIYASREE. J	PATHOLOGY		
2	18007021	NAGMA RAFI	MICROBIOLOGY		
3	18004023	PADMAVATHY. L	COMMUNITY MEDICINE		
4	18012021	RAMKUMAR. T	PSYCHIATRY		
5	18009022	PREETHIKA REDDY. D	PAEDIATRICS		
6	18005023	VALETI MEGHANA	DVL		
7	18020022	SHARMILA. G	OBSTETRICS & GYNAECOLOGY		

Number of research articles published: 107 RI MANAKULA VINAYAGAR
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## June 2020 - May 2021

#### Achievement by the institution

- 1. ISO 15189:2012 certification obtained
- 2. NABL certification obtained
- 3. NAAC B+ grade obtained
- 4. Medical and surgical gastroenterology department started
- 5. PCR machine, optical coherence tomography, high flow humidifier and sonosite edge ultrasound system purchased

### Achievement by faculties

- Dr. Kulasekaran Professor, Radiology department was awarded Tamil Nadu & Pondicherry Chapter of Indian Radiological & Imaging Association Citation Award in honor of Prof J R Daniel "Distinguished Mentor Award"
- 2. Dr. Manikandan Kumarasamy Fellowship program, Germany
- 3. Dr. Sudha Anatomy department won best poster in CME
- 4. Dr. Yuvarajan Professor, Pulmonology department won Best Academician of the year 2021, 15<sup>th</sup> Rastriya Shiksha Gaurav puraskar ceremony 2021
- 5. Dr. Praveen Pulmonology department won Appreciation for COVID-19 Pandemic Service Star Doctor Award 2021
- 6. Dr. Poornima S Bhat ENT department, completed fellowship in Dr. Jayakumar's Institute of Laryngology, Trivandrum
- 7. Dr. Rekha Fellowship in Reproductive Medicine, TN Dr. MGR Medical University
- 8. Dr. Soundariya Professor, Physiology department won Jury choice Award for E-paper Implementation and Evaluation of Competency Based Medical Education Conference (MEDUCON-2021)

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# **Achievement by students**

# **ICMR** projects

S. No	Name	Guide	Department	Title
1	Ms. Abi Harini. S	Dr. Deepika. V	Physiology	Association between QTc and Poincare plot in polycystic ovary syndrome in young adolescents — a cross sectional study.
2	Mr. Prasanna Venkatesh. S	Dr. Soundariya. K	Physiology	Role of Neutrophil –Lymphocyte ratio (NLR) and platelet lymphocyte ratio (PLR) as predicting markers in preeclampsia – A retrospective study.
3	Mr. D. Aravind	Dr. Vinayagamoorthy. V	Community Medicine	Poor glycaemic control and its determinants among type 2 diabetes mellitus patients attending a tertiary care teaching hospital in Puducherry.
4	Mr. Bharath Balaji. R. K	Dr. Rajalakshmi. M	Community Medicine	Mother's knowledge on nutritional requirement of children aged 6 months to 2 years – An exploratory cross-sectional study.
5	Ms. Parvathi Karthikeyan	Dr. Veena. K. S	Obstetrics & Gynaecology	Mental illnesses among pregnant women and the effect on foetal well-being

- 1 Mr. Seshagopalan secured first price in YUKTHI 2021 and third place in pharmacovigilance quiz conducted by JIPMER
- 2. Mr. Sai Narendran secured third place in YUKTHI 2021 TRUE COPY ATTESTED

Number of research articles published: 108

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#### June 2021 - May 2022

#### Achievement by the institution

- 1. MOU with HULL university on simulation training
- 2. Institute PODCAST "Mana Kural" launched
- 3. Endobronchial ultrasound purchased (Rs 70 lakhs)
- 4. Cryo biopsy purchased

## Achievement by faculties

- 1 Dr. Nishanthi Resource person workshop on Ethical guidance for Biomedical Research & GCP guidance, held on 10<sup>th</sup> & 11<sup>th</sup> July 2021, conducted by IGGGH & PGI, Puducherry.
- 2. Dr. Soundariya Speaker for the session on "Pathophysiology of Diabetic Mellitus" in the CME on Diabetes A Physiological Insight, on 10.08.2021 conducted by Department of Physiology, at ACS Medical College and Hospital, Chennai

Number of research articles published: 108

# June 2022 - May 2023

- 1. Triple wave length diode laser with PICO inaugurated
- 2. Institute journal Global journal of health sciences and research launched

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