

MONTHLY NEWS LETTER



STAR
REPORT



NOVEMBER
2025



SWAMY VIVEKANANDHA COLLEGE OF PHARMACY

Tiruchengode, Namakkal (Dt). Tamil Nadu

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SWAMY VIVEKANANDHA MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE

Elayampalayam - 637 205, Tiruchengode, Namakkal Dt.,
website : svmchri.com, e-mail : svmchriadmissions@vivekanandha.ac.in



- Accident and Toxicology Emergency Care
- General Medicine
- Diabetology
- Cardiology
- Obstetrics and Gynecology
- Orthopedic Surgery
- General Surgery
- Pediatrics
- Physiotherapy & Rehabilitation
- Nephrology
- Ophthalmology
- Medical Oncology
- Radiology (CT / MRI / USG)
- ENT
- Obesity and Fitness Center
- Nutrition and Dietetics
- 24 hrs Cath Lab
- Laparoscopic Surgery
- Neurology
- Master Health Check - UP
- Dental Care



VIVEKANANDHA
MEDICAL CARE HOSPITAL

Elayampalayam, Tiruchengode Taluk, Namakkal Dist, Ph : 04288 - 224422, 7373100100



NABH Pre Accredited

24 Hours Emergency Cardiac Center



24 HOURS EMERGENCY
AMBULANCE CONTACT

 **7373 100 100**

Thiru Balaji Scan Centre, Allwin Diagnostics (P) Ltd.,

Main Campus : Elayampalayam, Tiruchengode, Namakkal Dt., Tamilnadu.

Branch : Tiruchengode Town.

Mail : care@vivekanandha.hospital / Web : vivekanandha.hospital





“Vidhya Rathna”

Prof. Dr. M. KARUNANITHI B.Pharm., M.S., Ph.D., D.Litt.,
Chairman & Secretary
Vivekanandha Educational Institutions & Hospitals
Tiruchengode & Sankari

Chairman's Desk

Prof.Dr.M.Karunanithi is the Chairman and Secretary, Vivekanandha Educational Institutions for Women & Vivekanandha Medical Care Hospital. The untiring work of the philanthropist, and the living legend, has been honored with Vidhya Rattan, Rashtriya Rattan, Hind Rattan, and Kongunattu Sathanaiyalar for his sincere and committed work for the successful enhancement of women and empowerment in different educational genres. Such a benefactor of women hatches vision with mission and fosters their developments in all walks of life. He is a versatile person and a pioneer in the field of women empowerment and a role model to all the young minds. He is a man of wisdom who paves the right path for thousands and thousands of women students.



Principal's Desk

Swamy Vivekanandha College of Pharmacy was established in the Year 1992 by Angammal Educational Trust. The College offers Diploma, Degree, Post Graduate and Doctoral level programmes in Pharmacy. The college has well equipped laboratories, central instrumentation laboratory and computer laboratory with internet facility. The college

library has stacked with wide range of books, periodicals and journals. All our laboratories are well equipped with modern instruments and we have modernized animal house which is approved by CPCSEA for carrying out animal experiments and projects. Our medicinal gardens possess heritagious collection of endogenous medicinal plants. We have tie-up with Vivekanandha Medical Care Hospital, Tiruchengode for Hospital training and established Drug and poison information centre for imparting hospital training to the students. The defined Vision, Mission and quality policy of our institution have ensured standard of students at high esteem who are globally competitive. The institute is approved by PCI, Accredited by NBA and is affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai.

Vision

- To educate, train and develop high order competent professionals.

Mission

- To bring academic excellence by imparting world class pharmacy education to face any challenge.
- To march on par with current developments to be professionally competent
- To bridge the gap between academy and industry to live up the social needs.



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STUDENT'S ACTIVITIES



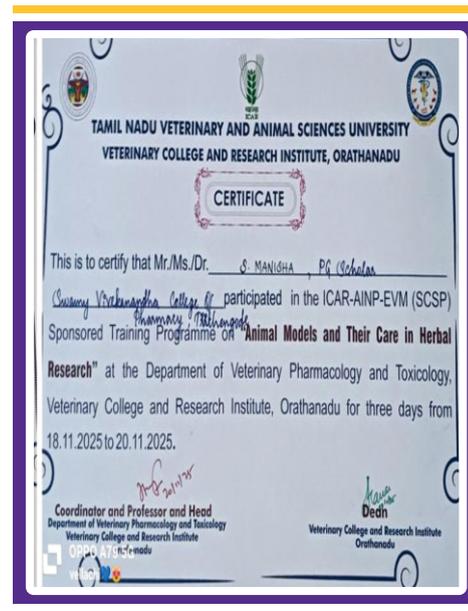
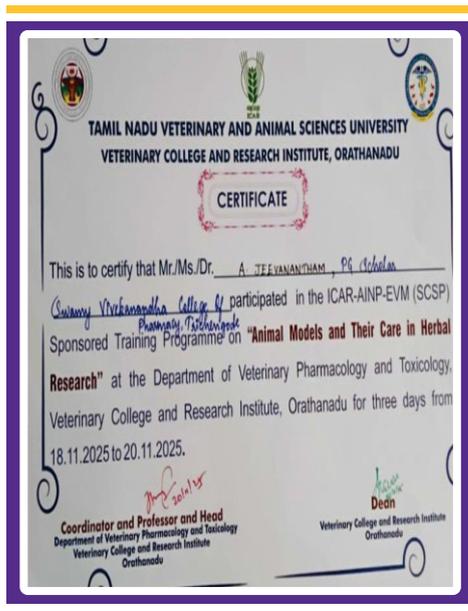
Ms. V. Suganya, II M.Pharm (Pharmacology), has received the “G. Rangachari Memorial (PG Pharmacy Fellowship) Award” for 2025–2026, along with a cash prize of ₹12,000, for her PG research work titled “Synergistic photodynamic and mTORC1/2 targeted therapy with carbon dot–sapanisertib collagen hydrogel localized specific site injectable in SCID female rat breast cancer models.”The award was presented during the 64th National Pharmacy Week Inaugural Function held at Sri Ramakrishna Hospital Campus, Coimbatore, on 14.11.2025.



I M.Pharm (Pharmacology) students actively participated and presented their research work in both the oral and poster presentation competitions at the National Conference “Pharma Synergy 2025: Exploring Breakthroughs & Impacts,” organized by Shanmugha College of Pharmacy, Sankari, on 20/11/2025 & 21/11/2025. Notably, Ms. M. Jayasree secured the First Prize, and Ms. M. Nethra won the Third Prize in the oral presentation category



Fourteen V-Pharm.D students participated in the **iDd360@KIMSHEALTH 2025 Conference**, held at Trivandrum from 22/11/2025 to 23/11/2025.



II M.Pharm (Pharmacology) students **Mr. A. Jeevanantham** and **Ms. S. Manisha** were selected and participated in the ICAR–AINP–EVM sponsored free merit-based **three-day training programme on “Animal Models and Their Care in Herbal Research,”** held at the Department of Veterinary Pharmacology and Toxicology, Veterinary College and Research Institute, Orathanadu, from 18/11/2025 to 20/11/2025.



The poster is framed in purple and yellow. At the top left, it features logos for KIH (Kalam Institute of Health Technology), ISPOR India Tamil Nadu Chapter, and a WHO Collaborating Centre. The main title 'WEBINAR' is in large blue letters, followed by the subtitle 'OVERCOMING PRACTICAL & ECONOMIC CHALLENGES IN PHARMACOECONOMICS & OUTCOMES RESEARCH'. The date '01th November, 2025' is in a blue box, with 'WEDNESDAY 6:30 PM TO 7:30 PM IST' below it. A 'Scan to Join' button with a QR code is on the left. On the right, a circular portrait of Dr. Muhammed Rashid is shown, with a blue callout box containing his name and title: 'Dr. Muhammed Rashid, Post-Doctoral Research Associate, Department of Pharmacotherapy, College of Pharmacy, University of Utah'.

III, IV, and V year Pharm.D students, along with VII and VIII semester B.Pharm students, attended an **expert session** titled “**Overcoming Practical Challenges in Pharmacoeconomics and Outcomes Research in India.**” The session was delivered by Dr. Muhammed Rashid, Postdoctoral Research Associate, Department of Pharmacotherapy, College of Pharmacy, University of Utah, Salt Lake City, USA. The program was jointly organized by ISPOR India (Tamil Nadu Chapter) and the Department of Pharmacy Practice, Swamy Vivekanandha College of Pharmacy, Tiruchengode, in association with the Kalam Institute of Health Technology, Hyderabad, and was held on 01/11/2025.



TEACHERS ACHIEVEMENTS

SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
Elaiyampalayam, Tiruchengode

Institution's Innovation Council
in association with
Department of Pharmaceutical Chemistry
cordially invite you to the seminar on

"AI-DRIVEN STRUCTURE BASED DRUG DESIGN: THE FUTURE OF MODERN THERAPEUTICS"

Resource Person

Dr. GNANENDRA SHANMUGAM
M.Sc., Ph.D
Post doctoral Research Fellow,
Yeungnam University,
South Korea.

FRIDAY
21.11.2025

TIME
10:30 AM

Venue: SVCP Seminar Hall

Dr.P.Rajavel
IIC Convenor

Dr.R.Senthil Kumar
HOD & Professor

Dr.G.Muruganathan
Principal



Dr. R. Senthil Kumar and Dr. P. Rajavel from the Institution's Innovation Council (SVCP) organized a seminar on "AI-Driven Structure-Based Drug Design: The Future of Modern Therapeutics" on 21.11.2025.



Dr. P. Rajavel (IIC Convenor) in association with Antiviral Research Society organized a guest lecture for the PG students on "Recent Advances in HIV/ AIDS Drug Design Discovery and Development" on 14.11.2025 at SVCP Board room



Dr. P. Sudhakar attended five days e-Faculty Development Program on "Formulation, Research and Development using Computational Tools" organized by RR College of Pharmacy, Bengaluru, from 17.11.2025 to 21.11.2025



Mrs. N. M. Gayathiri was invited as an E-Poster Evaluator and Chairperson for the National Conference titled "Pharma Synergy 2025: Exploring Breakthroughs & Impacts", held at Shanmugha College of Pharmacy, Sankari, from 20th to 21st November 2025.



Dr. Murugananthan, Principal, SVCP has delivered a talk on Stress Management class at Nehru College of Pharmacy, Palakkad, Kerala on 26.11.25.

THE NEED OF THE HOUR



07.11.2025

2.30 - 4.00 PM FRIDAY

Abdul Kalm Hall, SVCP.

ORGANIZED BY,
Department of Pharmacy Practice.

IN ASSOCIATION WITH,
ISPOR India Tamil Nadu Regional Chapter.

Mr. Jacob Nicholas, M Pharm
Director - Training & Program,
ACNOVA, Canada

SWAMY VIVEKANANDHA COLLEGE OF PHARMACY



The Department of Pharmacy Practice organized a Guest Lecture on “Go Beyond Dispensing – Practice is the Need of the Hour” on 07.11.2025, delivered by Mr. Jacob Nicholas, Director, Training & Program, Acnova, Canada.

VINAYAKA MISSION'S RESEARCH FOUNDATION

V-LEAD 25

National Conference on Health Professions Education and Training

CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Ms./Mrs.

ARUL KUMAR BOOPATHY

actively participated as a Delegate in the National Conference on Health Professions Education and Training – V-LEAD 25 organized by HRDC of VMRF (DU) held on 15th November 2025 at Annapurna Auditorium, VMKV Engineering College, Salem.

Prof. Dr. Maya Ramesh
Organizing Secretary
VMRF (DU)

Prof. Dr. Deepthi Shastri
Organizing Chairperson
VMRF (DU)

Dr. Rajan Samuel
Organizing Academics
VMRF (DU)

Dr. A. Nagappan
Registrar
VMRF (DU)



Mr. Arul Kumar Participated in the Workshop of V-LEAD 25 entitled “From Objectives to Outcomes - Implementation of Outcome-Based Education’ organized by HRDC of VMRE (DU) held at Vinayaka Mission, Sankarachariyar Dental College, and Salem from 14.11.25 to 15.11.25.

ACADEMIC PROGRESS



All faculty members and non-teaching staff actively participated in the **inaugural function for the First Year B.Pharm, Pharm.D, D.Pharm, and M.Pharm programs** (Academic year 2025-26) held on 10.11.2025 at Vivekanandha Auditorium.

Dr. R. Subashini and Dr. Vaishnavi Devi C coordinated with **Institutional ethics committee (IEC) meeting** for SVMCH & RI, VMCH & SVCP at SVMCH & RI along with IEC Committee members Dr. Jayaprakash P, Dr. G.Murugananthan, Dr. Sachu Philip on 07.11.25





RESEARCH & RESULTS

PUBLICATIONS

1. Ragunathan M, Abisha AS, Abi S. Unveiling the power of nature: Biomolecules from plants and animals as therapeutic agents for breast cancer. *J Dalian Univ Technol*. 2025;32(11):334–47.
2. Ragunathan M, Sangari MHS, Sesin MKS, Vaishali P, Vasumathi T, Patil VB, et al. Pathophysiology to treatment: A comprehensive overview of Parkinson's disease. *Hayat*. 2025;14 (11):112–46.
3. Ragunathan M, Murugananthan G, Pooja Sri S, Roshika S, Mubina BA, Pearline Jeswinie G. Anti-cancer properties of *Nigella sativa*. In: Book Volume 1. Vol 1. Delcipher Press; 2025. p. 173–81.
4. Ragunathan M, Nagarajan A, Vijayakumar V, Vigneswari G, Murugananthan S. Unlocking the potential of natural remedies for hyperlipidemia. In: Book Volume 1. Vol 1. Delcipher Press; 2025. p. 345–48.
5. Lekhashree Kirubanandan, Senthil Kumar Raju, Priyadharshini Selvaraj and Praveen Sekar. Pyrazoline Derivatives as Privileged Scaffolds in Medicinal Chemistry: A Comprehensive Review of their Anticancer Potentials. *Indian Journal of Natural Sciences*, 16(92), 2025, 101171-87.
6. Praveen Sekar, Kanumuri Sampangi Bharath, Anushiya Velnayagam, Sanmati Kumar Jain, Ekjot Kaur, Pallab Kalita, Debraj Ghosh, Monika and Jannat ul Firdaus. Computationally Driven Design, Synthesis and Biological Evaluation of Hybrid Benzimidazole-Quinazolinone Scaffolds: A Structure-Activity Relationship and Molecular Docking Approach Toward Novel Anticancer Agents. *Biochemical and Cellular Archives*, 25(2), 2025, 2263-71.
7. Senthil Rajan. D, Devanandh .D, Logeshwari. D, Sivareshma. S, Sriharini. G,Subalakshmi. M, Varsha.T,A Comprehensive Review of Microballons - a Novel approach on Floating Drug delivery system, *LIBERTE Journal*, 13(11), 2025, 316-57.
8. Senthil Rajan D, Susmitha.M, Rashmitha.U, Gunalakshmi.S, Sabitha Priyadharshini.S, Chandrapriya.A, Sivasankari.M, Beauty in the age of Instagram: the rise of social-driven Cosmetic Trends, *LIBERTE Journal*, 13(11), 2025, 245-59.
9. Gayathri P, Ann Jency A, Angelin Grace T, Aswini Suresh, Anson Sam, Clinical Pharmacist Insights into Postpartum Hypertension Following LSCS: Unmasking Pharmacological Triggers and Clinical Complexities. *Strad Research*. Nov 19, 2025; 12(11): 141-54.
10. Angelin Grace T, Kaviyasri B , Abitha M, Ashmitha N.A And Ann Jency A, Acute Cholinergic And Intermediate Syndrome Presentation In A Case Of Organophosphorus Poisoning: A Clinical Case Report. *Strad Research*. Nov 4, 2025; 12(11): 1-8

11. Angelin Grace T, Subashini R, Gopikaa Shri M S, Dhivya B, Dr. Ann Jency A, Valproic Acid-Induced Hyperkalemia: Pathophysiological Insights and Cross-Tampering Therapeutic Strategies in Epilepsy and Proximal Humerus Fracture Management. *Liberte Journal*. Nov 2025; 13(11): 232-44.

12. Subashini R, Nivethana Krupanidhi, Janani B S, Grace S, Gayathri M, Jayashree T, Novel Biomarkers and Innovative Diagnostic Strategies in Polycystic Ovary Syndrome, *Int. J. of Pharm. Sci.*, 2025;3(11):4137-57.

13. Subashini R, Grace S, Christy Immaculate J, Janani B S, Gayathri M, Cracked Minds and Sleepless Foundations: A Triad Review of Female Medical Students Cognitive Decline sleep disruption, and psychological distress, *Journal of Dalian University of Technology*, 2025;32(11):483-94.

14. Dai W, Zhu D, Rajalakshmi K, Kiruthiga N, Sudhakar P, Theivendren P, Muthusamy S, Wu S, Jiang Y. Design, Synthesis, and Evaluation of Fused Indolin-2-one Derivatives as Potent Anti-Inflammatory and Anti-Cancer Agents Targeting the CXCR6 Pathway. *Journal of Molecular Structure*. 2025; 1353(2):1447-85.

PATENT

Dr. Senthil Rajan D has officially filed an Indian Design Patent with the Indian Patent Office for the design titled “Automated Tablet Counting and Medicine Dispensing Device.” The application has been submitted under Design Application Number 476585-001, CBR Number 222590, dated 11.10.2025.

The screenshot displays the official Indian Patent Office portal. At the top, it features the logos for Intellectual Property India, the Government of India, and the Controller General of Patents, Designs and Trademarks. The main content area is titled 'Design Application Details' and provides the following information:

- Application Number:** 476585-001
- CBR Number:** 222590
- CBR Date:** 11/10/2025 21:12:07
- Applicant Name:**
 - 1. Dr. Manish R. Bhise
 - 2. Dr. Senthil Rajan Dharmalingam
 - 3. Dr. Shonu Jain
 - 4. Dr. Gaviraj E. N
 - 5. Mr. Shubham Pandurang Varankar
 - 6. Miss. Arthi Kottaimuthu
 - 7. Dr. Ritesh Kumar
 - 8. Miss. Mayuri Bharat Wankhade
 - 9. Mr. Yash Srivastav
 - 10. Mr. Milind Dilip Phanse

Below the details, the 'Design Application Status' is shown as 'Application Under Process (awaiting for Technical Examination)'. A 'Back' button is visible at the bottom left of the details section.

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under "Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs: Design Office, Kolkata : controllerdesign[dot]ipo[at]nic[dot]in
Controller General of Patents, Designs and Trademarks

VIVEKANANDHA EDUCATIONAL INSTITUTIONS



"Vidhya Rathna"

Prof. Dr. M. KARUNANITHI, B.Pharm., M.S., Ph.D., D.Litt.,
Chairman & Secretary

TIRUCHENGODE CAMPUS

- ★ SWAMY VIVEKANANDHA MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE
- ★ VIVEKANANDHA DENTAL COLLEGE FOR WOMEN
- ★ SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
- ★ VIVEKANANDHA COLLEGE OF NURSING
- ★ VIVEKANANDHA SCHOOL OF ANM
- ★ SWAMY VIVEKANANDHA PHYSIOTHERAPY COLLEGE
- ★ VIVEKANANDHA ALLIED HEALTH SCIENCE COLLEGE (Co-Ed)
- ★ KRISHNA INSTITUTE OF OPTOMETRY AND RESEARCH
- ★ VIVEKANANDHA INSTITUTE OF HEALTH SCIENCE & RESEARCH (Boys)
- ★ KRISHNA INSTITUTE OF HEALTH SCIENCE (Boys)
- ★ VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN (AUTONOMOUS)
- ★ VIVEKANANDHA COLLEGE OF TECHNOLOGY FOR WOMEN
- ★ VIVEKANANDHA INSTITUTE OF INFORMATION AND MANAGEMENT STUDIES
- ★ VIVEKANANDHA COLLEGE OF ARTS AND SCIENCES FOR WOMEN (AUTONOMOUS)
- ★ VIVEKANANDHA COLLEGE FOR WOMEN
- ★ VIVEKANANDHA COLLEGE OF EDUCATION FOR WOMEN
- ★ KRISHNA COLLEGE OF EDUCATION FOR WOMEN
- ★ KRISHNASHREE COLLEGE OF EDUCATION FOR WOMEN
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- ★ VIDYAA VIKAS MATRIC HIGHER SECONDARY SCHOOL (Co-Ed)
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- ★ RABINDHARANATH TAGORE COLLEGE OF EDUCATION FOR WOMEN
- ★ VISWABHARATHI COLLEGE OF EDUCATION FOR WOMEN

* * *

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