

MONTHLY NEWS LETTER



STAR REPORT

DECEMBER
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
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- Orthopedic Surgery
- General Surgery
- Pediatrics
- Physiotherapy & Rehabilitation
- Nephrology
- Ophthalmology
- Medical Oncology
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 **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.

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 societal needs.

Principal's Desk



Swamy Vivekanandha College of Pharmacy, an institution functioning under the esteemed Angammal Educational Trust, was established in the year 1992 with a noble vision to impart quality education in the field of pharmaceutical sciences. The college offers a comprehensive range of academic programmes including Diploma, Degree, Postgraduate, and Doctoral level programmes, designed to meet the evolving needs of the healthcare and pharmaceutical industries. The institution is approved by the

Pharmacy Council of India (PCI), New Delhi, accredited by the National Board of Accreditation (NBA), and affiliated to The Tamil Nadu Dr. M. G. R. Medical University, Chennai, ensuring the highest standards of academic excellence and professional credibility. The college is equipped with well-established infrastructure facilities, including a centralized instrumentation laboratory, a CCSEA-approved Animal House for experimental research, a well-stocked library with computer facilities, and a dedicated medicinal garden that supports hands-on learning in medicinal plant studies.

The academic environment is further strengthened through a tie-up with Vivekanandha Medical Care Hospital, providing valuable clinical exposure and practical training opportunities for students. The institution organizes two National Conferences every year, namely “Emerging Infectious Diseases and Novel Drug Development” and “Clinical Pharma Practice – Indian & Global Scenario”, offering a valuable platform for knowledge exchange among academicians, researchers, clinicians, and industry experts. At Swamy Vivekanandha College of Pharmacy, we are committed to nurturing competent pharmacists, researchers, and healthcare professionals with strong ethical values, scientific temperament, and social responsibility. I invite aspiring students to be a part of our institution and embark on a journey of academic excellence, innovation, and professional success.



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STUDENT'S ACTIVITIES



IV - B.Pharm Students participated “AIDS Awareness Rally” in association with District AIDS Prevention and Control Unit, Namakkal organized on 03.12.2025 accompanied by Dr. P. Rajavel (IIC Convenor).



B.Pharm 7th Sem students and successfully conducted the debate on the topic “அரசியல் அமைப்பு சட்டத்தின் பாடி, இன்றைய இளைஞர்கள் கடமையை செய்கிறார்களா? உரிமையை கோருகிறார்களா?” On the occasion of Indian Constitution on 03.12.2025 Coordinated by Ms. Kaveena R.



STUDENT'S ACTIVITIES



Debate on the Occasion of Indian Constitution Day on 03.12.2025



Karthigai Deepam was arranged by M.Pharm students on the college campus on 04.12.2025



STUDENT'S ACTIVITIES



“Fresher's Day 2025-2026 Batch” held on 11.12.2025 at Vivekanandha Auditorium with VCON, SVPC & VMCH- AHS colleges. Invited Motivational Speaker Prof. I. Jegan as Chief Guest for the student motivation. All the Teaching and Non Teaching staff are actively involved and supported smooth conduct of function.





STUDENT'S ACTIVITIES



Christy immaculate J, Pharm. D intern won first place Rs. 3000/- cash award in online National essay writing competition entitled "Pharmacist bridging the gap between public health and vaccination" conducted by Dattakala College of Pharmacy, Pune on December 2025



All the Students of SVCP have attended the "Christmas and New year celebration" on 29.12.2025 at Vivekanandha Convention Hall



STUDENT'S ACTIVITIES



Educational Tour to Vagamon and Wonderla arranged for III-Semester B.Pharm Students on 09.12.2025 and 10.12.2025 accompany with Ms. Srimathi, Mr. B. Arul Kumar & Mrs. K. Sharmila, Librarian.

M.Pharm students selected for Project one year internship in various companies.

S.No	Name of the Students	Name of the Company
1.	Ms. Srividhya R	INGEX Lab Pvt Ltd, Bangalore
2.	Ms. Newshiya J S,	
3.	Mr. Anandhan D	Medreich Limited – Bangalore
4.	Ms. Akasthiya S	Sunglow Lifescience Private Limited, Chengalpattu
5.	Ms. Lavanya V	
6.	Ms. Magasree G S	Azidus Laboratory Limited ,Vandalur
7.	Mr. Kirubha M	



TEACHERS ACHIEVEMENTS



Dr. R. Senthil Kumar delivered an Invited talk on *“AI-Driven Drug Design: The Future of Modern Drugs”*, at S.S. Institute of Pharmacy, Sankagiri on 09.12.2025.



Dr. R. Senthil Kumar delivered an Invited talk on *“From Data to Therapy: AI Driven Insights in Drug Discovery”*, at Thanthai Roever College of Pharmacy, Perambalur, on 16.12.2025.



Mr. S. Praveen delivered an Alumni Talk on the topic *“From Code to Cure: Cutting-Edge Computational Drug Discovery”* at Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore on 13.12.2025.



TEACHERS ACHIEVEMENTS



Mr. S. Praveen received *“Young Pharmacy Researcher Award”* from Mantra Publication and Research Solution on 24.12.2025



Ms. Kaveena R Participated in One day Workshop on *“Visual designing using Corel Draw”* organized by Research and Development cell & Internal quality assurance cell of Vivekanandha College of Engineering for Women (Autonomous), on 23.12.2025

Staff Meeting arranged and convened by Principal on 06.12.2025 & 16.12.2025 on because of Fresher's Day & Graduation Day.



ACADEMIC ACTIVITIES



Final Year B.Pharmacy students to visit **Neuberg-Anand Laboratory, Bangalore** on 18.12.2025 accompanied by Mr. S. Praveen, Asst. Prof, Department of Pharmaceutical Chemistry.



74th Indian Pharmaceutical Congress (74th IPC) attended Final Year B.Pharm students from 19.12.2025 to 21.12.2025 at Bangalore, accompanied by Dr. R. Senthil Kumar and Mr. S. Praveen.



Organized an Educational visit to the **SMPB-managed Ministry of AYUSH Herbal Garden at Mettur** on 19.12.2025 for I Year PG and II Year M.Pharm students



RESEARCH ACTIVITIES

1. Sonu Sharma, Preeti Mangala, Meman Rahil Salim, Jeevanandham Somasundaram, Senthil Rajan Dharmalingam, Nitish Bhatia, Madhusudhana H C, Formulation, Characterization, and in Vitro Evaluation of Betulinic Acid-loaded Solid Lipid Nanoparticles for Enhanced Cytotoxicity Against Human Cancer Cell Lines. LEX LOCALIS-Journal, Vol. 23, No. S6(2025), 4922-33. (Scopus & Web of Science)
2. Senthil Rajan Dharmalingam, Ravi Kumar Kota, Stuti Pandey, Renu Arya, Anshul Saxena, M. Priskilla, Cherukupalli Harshitha, Design and Optimization of Dual-Drug Nanocarriers for Targeted Management of Diabetic Neuropathy (Pregabalin + Alpha-Lipoic Acid): A Quality by Design Approach, Vol. 8 No. 19s (2025): Vascular & Endovascular Review, 8(19), 2025, 18-29
3. Senthil Rajan. D, Devanandh. D, Kaveena Ravi, Logeshwari. D, Sivareshma. S, Sriharini. G, Subalakshmi. M, Varsha. T. Artificial Intelligence in Drug Discovery and Development: An Overview of Emerging Roles and Techniques, KRONIKA Journal, Vol 25(12), 2025, 315-35
4. M.Tamizharasu, D.Senthil Rajan, D.Rajeswari, A. Nandhini, Design and Characterization of Biopolymer Stabilized Nanopickering Emulsions Using Starch Nanoparticles, Journal of Xidian University, Vol 19 (12), 2025, 584-606.
5. Raju SK, Sekar P, Sundhararajan N, Alotaibi BS, Sankarganesh M, Bhat AR, Ahmed S. Theoretical, In Vitro Antiproliferative, and In Silico Molecular Docking and Pharmacokinetics Studies of Dehydrozingerone Mannich Base Heterocyclic Derivatives. J Biochem Mol Toxicol. 2025 Dec; 39(12):e70650. doi: 10.1002/jbt.70650. PMID: 41405165.
6. Ragunathan M, Selladurai N, Sakthivel K, Selladurai M, Balamurugan S. Biomolecules and the natural products for the treatment and management of atherosclerosis. Liberte journal 2025; 13 (12):556-580. doi:10.5281/zenodo.1804503913.
7. Sasirekha Arangannan, Sudhakar Pachiappan, Gokulakannan Shanmugam, Rabeya Akbarbasha. Cardiac sequelae of sepsis: Mechanistic insights and future Directions: A Review. International Journal Advanced Research Publications 2025. 1(3); 1-32.
8. Vaishnavi Kumaresan, Sudhakar Pachiappan, Rabeya Akbarbasha. Molecular Pathophysiology and Pharmacotherapy of Wilson Disease: Revisiting Trientine as a Safer Chelating Agent. Oeil research journal 2025;23(12):189-207.
9. Ann Jency A, Aswini Suresh, Gayathri P, Dhivyaprasath P, Angelin Grace T, Emerging Frontiers in Migraine Prevention: Innovations In CGRP-Targeted Therapies and Next-Generation Treatment Strategies. Kronika Journal. Dec, 2025; 25(12): 42-56.



RESEARCH ACTIVITIES

10. Angelin Grace T, Sowmya R, Samiksha M, Ann Jency A, Pan-resistant *Acinetobacter baumannii*–associated necrotising fasciitis in a patient with stroke, tachycardia-induced cardiomyopathy, and diabetes mellitus in a tertiary hospital of South India: A multidisciplinary challenge. *Journal of medical pharmaceutical and allied sciences*, Dec 2025; 14(6): 8-21.
11. R. Subashini, Anupama Sankar, Christy Immaculate J, Abitha P, and Abinaya S. Optimizing Antimicrobial Therapy in *E. coli*–Induced UTI with Acute Kidney Injury: Impact of Pharmacist-Led Dose Adjustment and Pharmacovigilance. *International Journal of Pharmaceutical Research and Applications*, Dec 2025; 10(6): 1269-72.
12. SP Santhosh Kumar, C. Vaishnavidevi, Anupama Sankar, S. Abinaya, P. Abitha, and J. Christy Immaculate. Zilebesiran: A Paradigm Shift in Hypertension Management Through Biannual RNA Interference Therapy – A Literature Review. *International Journal of Medical and Pharmaceutical Sciences*, Dec 2025; 1(12): 56-61.
13. Subashini R., Abinaya S, Anupama Sankar, Christy Immaculate J, Abitha P. Uterine Fibroids: From Pathogenic Signalling and Molecular Classification to Precision Diagnosis and the Evolving Landscape of Minimally Invasive Management. *International Journal of Pharmaceuticals Sciences*, Dec 2025; 3(12): 3419-29.
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15. Subashini R., Grace S., Janani B. S., Jayashree T., and Gayathri M. Integrating Multi-Biomarker Panels and Emerging Technologies in a Systematic Meta-Analysis of Biomarkers for Early Sepsis Detection, Prognosis, and Therapeutic Monitoring in Critically Ill Patient. *International Journal Of Pharmaceutical Sciences*, Dec 2025; 3(12): 785-810.
16. R. R. Redlin Jani, M. Kanishghasree, S. Jayavathi, G. Krupadevi, E. Lavanya, P. Lakshaya. Comparison of Ketamine vs Fentanyl for Rapid Analgesia in Acute Trauma Patients in the Emergency Department . *International Journal of Advance Research and Publication and Reviews*, Dec 2025; 2(12): 513-24.
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RESEARCH ACTIVITIES

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19. R. Subashini, P. Lakshaya, E. Lavanya, S. Jayavathi, M. Kanishghasree, G, Krupadevi. Pregnancy and metabolic syndrome: emerging risk factors and long-term consequences. *Journal of Xidian University*, 2025Dec20; 19(12): 477-87.
20. Santhosh Kumar S.P, Dr.Vaishnavi Devi C, Krupadevi G, Lavanya E. A Contemporary Review of Colchicine in Cardio-protection: Mechanisms to Clinical Practice. *International Journal of Advance Research Publication and Reviews*, Dec 2025;2(12)119–25.
21. S. P. Santosh Kumar, C. Vaishnavi Devi, N. Preethika, S. Priyadharshini, T. Manisha, R. Mounisha, and R. Preethi . Antithrombotic Therapy after PCI: Short DAPT and P2Y12 Monotherapy in the Modern DES Era. *International Journal of Advance Research publications and reviews*, Dec2025; 2(12).
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23. Redlin Jani R.R., R. Preethi, N. Preethika, S. Priyadharshini, T. Manisha, and R. Mounisha. A Case Series on Diverse Toxic Ingestions and Emergency Management Outcomes in a Tertiary Care Hospital. *International Journal of Advance Research Publication and Reviews*, Dec2025; 2(12).
24. R. Subashini, S. Priyadharshini, T. Manisha, R. Mounisha, R. Preethi, and N.Preethika.A Rare Prenatal Diagnosis of Sacral Myelomeningocele in a High-Risk Multigravida: A Clinical Case Review. *International Journal of Pharmaceutical Sciences*, Dec2025; 12(3):1942-52.
25. C. Vaishnavi Devi, S. P. Santhosh Kumar, Y. Sneha, C. Shifa Sidhiq Fatima, C. Rifa Sidhik Fathima, V. Sandhiya, B. Rashmi Avanticaa. Type 2. Cardiorenal Syndrome in an Elderly Male with Ischemic Cardiomyopathy: A Clinical Case Report.*International Journal of Advance Research Publication and Reviews*. Dec 2025; 2(12):249–51.
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RESEARCH ACTIVITIES

27. Redlin Jani R.R., C. Rifa Sidhik Fathima, V. Sandhiya, C. Shifa Sidhiq Fatima, Y. Sneha, and B. Rashmi Avanticaa. Integrating High-Sensitivity Troponin and Artificial Intelligence for Rapid Myocardial Infarction Detection: A Clinical Review. *Intelligence for Rapid Myocardial Infarction Detection: A Clinical Review*, Int. J. of Pharm. Sci., 2025, 3(12).
28. A. Prathap, Dr. S. Sathyamoorthi, C. Shifa Sidhiq Fatima, Y. Sneha, B. Rashmi Avanticaa, C. Rifa Sidhik Fathima, and V. Sandhiya. Stress Hyperglycemia as a Metabolic Signature of Trauma in the Obese Adolescent: A Case Report on Humeral Shaft Fracture Managed by ORIF. *International Journal of Advance Research Publication and Reviews*. Dec 2025 20(2):441–3.
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30. P. Dhivyaprasath, Sri Vaishnavi P., Sushmitha S., Swasamathi S., Theja Sree S., and Vidhya Sri S. Role of Indocyanine Green Fluorescence in Enhancing Surgical Margin. *International Journal of Enhanced Research in Medicines & Dental Care*, Dec 2025; 12(12).
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34. S. P. Santhoshkumar, Dr. C. Vaishnavi Devi, Thejasree S., Vidhya Sri S., Sri Vaishnavi P., Susmitha S., and Swasamathi S. Hypertensive Emergencies: Updated Pharmacological Approaches in Acute Care. *International Journal of Advance Research Publication and Reviews*. 2025 Dec ;2: 904–9.





Design Application Details

Application Number: 481531-001
 CBR Number: 226053
 CBR Date: 25/11/2025 17:52:57

Applicant Name:
 1. Mr. Harsh Kumar Brahmbhatt 2. Dr. Ambili MV 3. Dr. Jeevanandham Somasundaram
 4. Dr. Senthil Rajan Dharmalingam 5. Dr. Ritu Sanwal 6. Mrs. Richa Sharma 7. Ms. Anu Sharma
 8. Mr. Diwan Chand 9. Mr. Yash Srivastav 10. Dr. Mintu Pal

Design Application Status

Application Status: Application Under Process (awaiting for Technical Examination)

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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 id: Design Office, Kolkata: controllerdesign@ipolpatent.in
 Controller General of Patents, Designs and Trademarks

Senthil Rajan D officially published Indian Design patent in Indian patent office related to ***"AI Based Automated Apparatus for Isolation of Nano-Sized Protein"*** with Design Application Number: 481531-001, CBR Number: 226053, CBR Date: 25.11.2025.

Design Application Details

Application Number: 476584-001
 CBR Number: 222589
 CBR Date: 11/10/2025 21:06:09

Applicant Name:
 1. Dr. Ravindra Chandrakant Sutar 2. Dr. Preeti Mangala 3. Mrs. Pooja Jaiswal 4. Dr. Senthil Rajan Dharmalingam
 5. Miss. Anjali Saini 6. Dr. Meenal Sunil Kate 7. Mr. Vijay Prakash 8. Dr. Jameel Ahmed S. Mulla
 9. Dr. Ritesh Kumar 10. Dr. Basu Venkateswara Reddy

Design Application Status

Application Status: Application Under Process (awaiting for Technical Examination)

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Senthil Rajan D officially published Indian Design patent in Indian patent office related to ***"Apparatus for Controlled Release of Multi-Component Drug Formulations"*** with Design Application Number: 476584-001, CBR Number: 222589, CBR Date: 11.10.2025



R. Senthil Kumar published an Indian Design Patent entitled, ***"High-Performance Thin-Layer Chromatography (HPTLC) Apparatus for Analysis of Phytochemical Constituents"***, dated 20.11.2025.



PATENT

The screenshot displays the 'Design Application Details' page from the Intellectual Property India portal. It includes the following information:

- Application Number:** 484334-001
- CBR Number:** 228039
- CBR Date:** 18/12/2025 17:36:00
- Applicant Name:**
 1. Mr. Katakam Sampath Kumar
 2. Mr. Utkarsh Verma
 3. Dr. Mallesh Mandha
 4. Dr. P Mary Anupama
 5. Mrs. Shikha Singh
 6. Dr. B Sabana
 7. Dr. Ragnathan Muthuswamy
 8. Dr. Shmmon Ahmad
 9. Dr. Rajat Rana
 10. Mr. Mo Firoj Tanwar
 11. Dr. Dushmanta Kumar Padhi
 12. Dr. Tanmay Shivanand Masti
- Design Application Status:** Application Under Process (awaiting for Technical Examination)
- Buttons:** 'Back' and 'Activ' (partially visible)

Katakam Sampath Kumar, Utkarsh Verma, Mallesh Mandha, P Mary Anupama, Shikha Singh, B Sabana, Ragnathan Muthuswamy, Shmmon Ahmad, Rajat Rana, Mo Firoj Tanwar, Dushmanta Kumar Padhi, Tanmay Shivanand Masti, Title: AI-Enabled Nanocarrier Fabrication Device for Precision Drug Loading and Release Control. Design application number: 484334-001. Design application number: 484334-001 The patent has been successfully applied. 18/12/2025 17:36:00



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- ★ VIVEKANANDHA PHARMACY COLLEGE
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- ★ VIVEKANANDHA ARTS AND SCIENCE COLLEGE
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