

Personal Details Full name Title (Prof. Dr./ Snr. Assoc. Prof. Dr./ Assoc. Prof. Dr. / etc.)	Nina Varghese
Academic Qualifications	M.Pharm
Administrative Duties	Batch Coordinator for the intake 2023, Program Coordinator for the New Program Initiative ( Industrial Pharmacy and Cosmetic Science
Publications (last 5 years) (Selected)	<ol style="list-style-type: none"> <li>1. Development And Assessment Of Diacerein Microspheres With Controlled Release Properties Utilizing Egg Albumin, African Journal of Biological Sciences, Anjaneyulu Vinukonda/Afr.J.Bio.Sc.6(Si2) (2024) ISSN: 2663-2187; July 2024.</li> <li>2. Nina Varghese* and Dr. M. Komala; Determining the Influence of Breadfruit Mucilage on the Disintegration and Dissolution of Losartan Fast-Dissolving Tablets; International Journal of Drug Delivery Technology. 2023;13(3):780-791.</li> <li>3. An Investigation into Development and Testing of Herbal Acne Gel Containing Vigna radiata and Aloe barbadensis; International Journal of Zoological Investigations Vol. 9, No. 2, 1179-1187 (2023); November 2023; <a href="https://doi.org/10.33745/ijzi.2023.v09i02.131">https://doi.org/10.33745/ijzi.2023.v09i02.131</a></li> <li>4. Book Chapter: Corresponding author; Analysis of invitro disintegration and dissolution effects of Cucurbita maxima starch in Losartan Fast Dissolving Tablets. Book Name: Recent Trends in Medical Pharmaceutical (Volume 10) by AJPCR; Innovate Medical; 2023; Innovare Academic Sciences Pvt Ltd</li> <li>5. Nina Varghese* and Dr. M. Komala, Analysis of invitro disintegration and dissolution effect of Cucurbita maxima starch in Losartan fast dissolving tablets; International Journal of Applied Pharmaceutics; ISSN- 0975-7058; Vol 14, Issue 4, 2022; 163-170.</li> <li>6. Nina Varghese* and Dr. M. Komala, NATURAL STARCHES AS PHARMACEUTICAL EXCIPIENTS: A REVIEW; World Journal of Pharmaceutical Research, ISSN 2277– 7105; Volume 9, Issue 10, August 2020, 1065-1081. DOI: 10.20959/wjpr202010-18289,</li> <li>7.</li> </ol>
On-going Research (Selected)	<ul style="list-style-type: none"> <li>• Nil</li> </ul>
Completed Research (Selected)	<ol style="list-style-type: none"> <li>1. An Investigational Approach in the Treatment of Scabies Using <i>Saraca Asoca</i> in Semisolid formulations.</li> <li>2. Preparation and Evaluation of mucoadhesive patch of Repaglinide.</li> <li>3. Formulation And Evaluation Of Abacavir Mucoadhesive Buccal Patches</li> </ol>
Research Grants	<ul style="list-style-type: none"> <li>• Nil</li> </ul>
Consultancy	<ul style="list-style-type: none"> <li>• Nil</li> </ul>
Awards/ Achievements	<ul style="list-style-type: none"> <li>• Nil</li> </ul>
Professional Membership	Pharmacy Council of India (PCI)

Supervision	<ul style="list-style-type: none"><li>• Nil</li></ul>
Teaching in AIMST	<ul style="list-style-type: none"><li>• Dosage Form,</li><li>• Physical Pharmaceutics,</li><li>• Dosage Form Designs I,</li><li>• Dosage Form Designs II,</li><li>• Pharmaceutical Technology,</li><li>• Cosmetics &amp; Toiletries</li></ul>
Areas of Expertise	<ul style="list-style-type: none"><li>• Preformulation studies and Formulation design.</li><li>• Sustained/Controlled Release dosage forms, Micro and Nanotechnology, site-specific drug delivery</li></ul>
Contact Details: Email	<ul style="list-style-type: none"><li>• 0166116971</li><li>• <a href="mailto:ninavarghese@aimst.edu.my">ninavarghese@aimst.edu.my</a></li></ul>