

Name: Ms. GRACE SHAJI CHITILAPPILLY

Designation: ASSISTANT PROFESSOR

ADDITIONAL INFORMATION

SEMINARS AND WEBINARS

1. Participated in Webinar on “Latest Research Architecture/ Parallel Computing / Dataflow Architectures/ Synthetic Methods for designing Prodrugs/ MBA programs.” Organized by EduCare Taiwan with Fu Jen Catholic University, Taiwan at 13th Nov,2022.
2. Participated in International Conference PharmaNEST’3.E on “Professional Development and Advanced Training in Artificial Intelligence driven drug discovery and development.” Organized by JSS College of Pharmacy, Ooty, TN on 14 – 15th Oct, 2022.
3. Participated in a Seminar on “Digitization of the Learning Experience: a Paradigm shift; Skill sets for effective Teaching and Learning.” Organized by PPG College of Pharmacy, Coimbatore on 26th August, 2022.
4. Participated in the Cloud-based Hands-on Workshop on “Computational Methods in Hit and Lead Identification/Optimization for Drug Discovery.” Organized by Karpagam Academy of Higher Education and Schrodinger on 8th and 9th August, 2022.
5. Participated in Webinar on “ Latest Research on the Cutting-Edge Cancer Research, Stem Cell Biology and Natural Drug Development.” Organized by EduCare Taiwan with China Medical University, Taiwan on 31st July,2022.
6. Participated in National Level Hands on Training in Molecular Docking using AutoDock, Organized by PG and Research Department of Biotechnology & Microbiology, National College, Tiruchirapalli, TN on 29th January, 2022.

ACHIEVEMENTS

1. Presented Oral presentation on paper entitled “Synthesis, Characterization, In-silico and In-vitro Anti-oxidant and Anti-cancer Activity of Various six-membered N-containing Heterocyclic compounds” at International Conference PharmaNEST’3.E held at JSS College of Pharmacy, Ooty on 14-15th Oct,2022.
2. Guided students in presenting Poster presentation on paper entitled “Comparison Study on In-silico and In-vitro Antimicrobial Activities of Noval Pyrimidine, Oxazine and Thiazine derivatives” at National Symposium on ‘Traslation Research and Future Pharmaceuticals’ held at JSS College of Pharmacy, Ooty on 4-5th Nov, 2022.
3. Guided students in presenting Poster presentation on paper entitled “Anti-virulence Activity Screening through In-silico Docking studies.” at National Symposium on ‘Traslation Research and Future Pharmaceuticals’ held at JSS College of Pharmacy, Ooty on 4-5th Nov, 2022.
4. Participated and Guided students in National level Microbiology Quiz competition organized by Academic Decipher, Mumbai, 7th Dec,2022.

PUBLICATIONS

1. “A review on the Biological Activity on THiazolo-Pyrimidine and their Derivatives”; Grace Shaji Chittilappilly, Meena Chandran, K. Krishnakumar, Greeshma Vincent, Linta Anto; World Journal of Pharmacy and Pharmaceutical Sciences,2021;10(8);1163 – 1181.
2. “Multiple and One-pot Synthetic strategies for Pyrimido-Thiazineand their Derivatives”; Grace Shaji Chittilappilly, Meena Chandran, K. Krishmakumar; Current Organic Chemistry,Bentham Science,2022; ;1385 – 2728.
