

REPORT ON INTERACTIVE WORKSHOP “Revolutionizing Drug Design: Hands -on Training with AutoDock

An Interactive workshop was held on 25/01/2025 from 9.00am to 4.00pm with Dr. Sonia George, Associate Professor, Department of pharmaceutical chemistry, Sri. Ramakrishna Institute of Paramedical Sciences as the resource person. The program began with a welcome speech by Dr. Deepika.P, (HOD, Dept of pharmaceutical chemistry) followed by the Presidential Address by Principal, Dr. Sujith Varma.K. Introduction of resource person was done by Ms. Shilpa Sathish, Assistant professor. Finally, the inauguration was concluded by Vote of thanks delivered by Mrs. Rajitha K (Associate Professor). The first session of the interactive workshop led by Dr. Sonia George, focused on the theoretical aspects of drug design and docking. She also highlighted the importance of docking in the field of drug design. Post-lunch, Dr. Sonia George conducted an interactive workshop covering various aspects of AutoDock. This session was chaired by Ms. Shilpa Sathish, (Assistant professor, Department of Pharmaceutical Chemistry). Both sessions provided valuable guidance for enhancing knowledge on CADD.