

Our vision is to Lead and Innovate in drug delivery and advanced novel research disciplines. The role of drug delivery systems design in achieving optimum therapeutic outcomes is our goal.

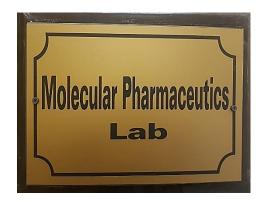
Mission

Our mission is to Discover, Create, Lead and Collaborate. We aim to foster interdisciplinary research within a positive collaborative environment in the areas of advanced drug delivery and nanotechnology offering solutions to problems of global significance.

Key Research Areas

- Applying biotechnological techniques to form tunable micro- and nanoparticles
- Biological testing of cellular functions and bioactivity of the developed drug delivery systems
- Personalized medicinal applications

Molecular Pharmaceutics Lab.
Department of Pharmaceutics
Faculty of Pharmacy
Alexandria University



1, Khartoum square, Azarita, Alexandria - Egypt Email: pharmaceutics. department@alexu.edu.eg Tel.: 03-4868346



Department of Pharmaceutics

MOLECULAR PHARMACEUTICS LABORATORY



RESEARCH FACILITIES AND LABORATORY EQUIPMENT



OuantStudioTM 1 Real-time





Vortex Mixer



Vertical & Horizontal Electrophoresis



Microplate Reader



Deep freezer -20 & Refrigerator & Micropipettes



Laminar Flow Cabinet



Dry Block Heater



Sigma Small Cooling Centrifuge