

## Cellular and Molecular Pharmacology and Physiology

Welcome to the web site of the Cellular and Molecular Pharmacology and Physiology Graduate Program (CMPP), located at University of Nevada School of Medicine. The Department of Pharmacology and Physiology offer a graduate studies program that culminates in the Doctor of Philosophy degree. Research emphasis may be in areas such as:

- Molecular pharmacology
- Molecular biology of ion channels
- Cell physiology
- Cardiovascular pharmacology
- Autonomic pharmacology
- Neuropharmacology

The program is designed to prepare the student for a competitive research and teaching career in pharmacology or physiology. A flexible, multidisciplinary basic sciences curriculum, combined with advanced pharmacology and physiology courses, provides the foundation of knowledge needed for subsequent research activities. Individual laboratory attention by the faculty allows the student to develop skills in experimental design, execution, and analysis; statistics; literature searching; grant writing; manuscript preparation; oral presentations; and laboratory management. The focus of the doctoral research may be tailored to the student's interests, goals, and abilities. The program typically requires four full years to complete.

Please visit the research page for more information regarding the research programs.

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