

Neuroscience and Pharmacology

Chair

- Edwin "Ted" G. Abel

Faculty: <https://neuroscience-pharmacology.medicine.uiowa.edu/people>

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The Department of Neuroscience and Pharmacology drives breakthroughs in the scientific understanding of neurological, metabolic/obesity, and cancer-related diseases, develops innovative treatments, and educates the next generation of leaders in the pharmacological sciences.

The department's mission is supported by dedicated faculty mentors and the centers and institutes they participate in, including the Holden Comprehensive Cancer Center, the Abboud Cardiovascular Research Center, the UI Fraternal Order of Eagles Diabetes Research Center, and the Iowa Neuroscience Institute. Students at all levels (undergraduate, graduate, professional, and postdoctoral scholar) work side-by-side with faculty to explore the basic mechanisms of disease and drug action while also performing meaningful, translational research. Through cutting-edge research facilities, highly applicable coursework, and a collaborative environment, the department provides students with the skills and expertise needed to succeed in the field.