Biochemistry is the study of biological molecules, their roles in the cell, and the chemistry of their reactions in living systems. The Integrated Program in Biochemistry (IPiB) is the merged graduate program between the Department of Biochemistry (in the College of Agricultural and Life Sciences) and the Department of Biomolecular Chemistry (in the School of Medicine and Public Health). The program trains the next generation of biochemists and prepares them for 21st-century challenges in science. IPiB offers a PhD degree with a major in biochemistry. Although an MS degree is officially offered, students are not admitted for a terminal master’s degree.

From atoms and cells to plants and animals, biochemistry research in IPiB is at the forefront of modern science. We are home to around 100 graduate students and 56 world-class faculty pursuing cutting-edge research in all areas of biochemistry, including cell and developmental biology, chemical biology, endocrinology, enzymology, immunology, metabolism, molecular genetics, molecular medicine, physical biochemistry and biophysics, quantitative biology, structural biology, systems and synthetic biology, and virology. The program teaches critical thinking skills, applicable to a wide range of professional fields that students pursue after graduation.

The size and breadth of IPiB provide unique opportunities for graduate students who want to pursue a degree in one of the top biochemistry graduate programs in the nation. Our modern facilities are filled with labs carrying out groundbreaking research in a collaborative, friendly, and inspirational atmosphere. Welcome to IPiB, and we hope that you can share our enthusiasm for the biochemical sciences!

**DUAL DEGREES**

The program participates with the School of Medicine and Public Health in offering a dual degree program for students wishing to complete both the MD and PhD degrees. For the prerequisites and degree requirements for the MD degree, as well as the online application form, see Medical Scientist Training Program (http://mstp.med.wisc.edu/).