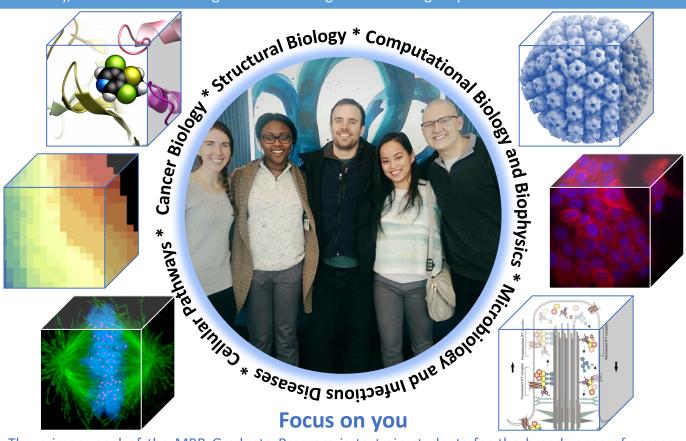
# Molecular Biology and Biochemistry Graduate Program

Students interested in understanding the molecular mechanisms that underlie human disease will find a home in the Molecular Biology and Biochemistry (MBB) Graduate Program. From cancer to hostpathogen interactions, our students study the proteins and pathways involved with an eye toward improving disease diagnosis, prevention and treatment. MBB students are affiliated with the Department of Molecular Biology and Biophysics, which provides a rigorous, yet supportive community of faculty, students and staff to guide them through the Ph.D. degree process.



The primary goal of the MBB Graduate Program is to train students for the broad range of careers available in biomedical science. Whether you pursue a career in academic research, biomedical industry, teaching, government or any of the other careers now available to Ph.D. scientists in biomedical science, we attempt to prepare you with a solid base of knowledge, critical thinking skills and the confidence in your abilities to be successful.

### **Structural Biology and Biophysics**

Irina Bezsonova\* Wolfgang Peti\* Ann E. Cowan Michael Gryk Bing Hao\* Jianbin Ruan\*

Jeffrey Hoch\* Stephen M. King\* **Dmitry Korzhnev\*** Rebecca Page\* Adam Schuyler\*

### **Cancer Biology**

Christine Beck\* Irina Bezsonova\* Bing Hao\*

# Christopher Heinen\* Dmitry Korzhnev\* Suzy V. Torti\*

Ann E. Cowan Jeffrey Hoch\* Michael Gryk Adam Schuyler\* Hamid Eghbainia

**Computational Biology** 

# **Mentors**

Bing Hao\*

Wendy Mok\*

### **Microbiology and Infectious Diseases**

Melissa Caimano\* Rebecca Page\*

Justin D. Radolf\* **Peter Setlow** Wolfgang Peti\*

# More about us: mbb.uchc.edu





#### **Cellular Pathways**

Rebecca Page\* Wolfgang Peti\* Ann E. Cowan

Kimberly Dodge-Kafka\* Jianbin Ruan\* Stephen M. King\*

*\*currently accepting rotation students*