

The Molecular Biology & Biochemistry Graduate Program

The Molecular Biology & Biochemistry (MBB) Graduate Program is the home for students who are passionate about investigating the molecular mechanisms underlying human diseases. MBB is dedicated to promoting excellence in research and education. Here, our students will be a part of a supportive community as they engage in innovative and multidisciplinary research.



Develop essential skills

depth of knowledge * leading-edge techniques * rigorous experimental design * mentorship * critical thinking * effective scientific communication

Prepare for your future

MBB graduates have gone on to pursue careers in academic research, biomedical industry, education, government, medicine, and more.

Our Research Areas

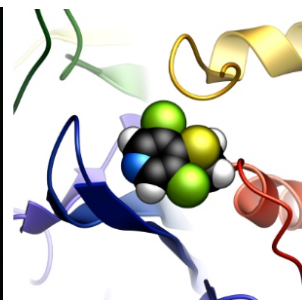
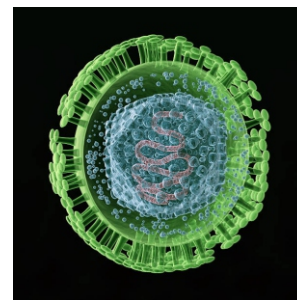
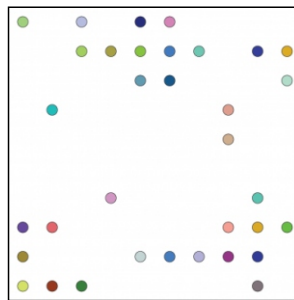
Cancer Biology

Cellular Pathways

Computational Biology

Microbiology & Infectious Diseases

Structural Biology & Biophysics



Our Faculty

Eran Agmon
Christine Beck
Irina Bezsonova
Melissa Caimano
Steven Chou
Kimberly Dodge-Kafka
Hamid Eghbalnia

Michael Gryk
Bing Hao
Christopher Heinen
Jeffrey Hoch
Stephen King
Dmitry Korzhnev

Mark Maciejewski
Wendy Mok
Julia Oh
Rebecca Page
Wolfgang Peti
Justin Radolf

Jianbin Ruan
Adam Schuyler
Peter Setlow
Suzy Torti
Oscar Vargas-Rodriguez
(starting 10/2022)
Sandra Weller

