Eligible Faculty Research Sponsors for MCDB Majors
2021-2022

Biochemistry, Biophysics & Structural Biology

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<tr>
<td>Jeffrey Abramson</td>
<td>Juli Feigon</td>
<td>Kathrin Plath</td>
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<td>Keriann Backus</td>
<td>Samuel French</td>
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<td>Douglas Black</td>
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<td>David Eisenberg</td>
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Bioinformatics

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<td>Leonid Kruglyak</td>
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Cell & Developmental Biology

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<td>John Adams (MCDB)</td>
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<td>Fuyuhiko Tamaoki</td>
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<td>Siavash Kurdistani</td>
<td>Michael Teitell</td>
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<td>Jorge Torres</td>
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<td>Alexander van der Bliek</td>
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<td>Shuo Lin (MCDB)</td>
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<td>David Walker</td>
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<td>William Lowry (MCDB)</td>
<td>David Williams</td>
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<td>Karen Lyons (MCDB)</td>
<td>James Wohlschlegel</td>
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<td>Julian Martinez-Agosto</td>
<td>Xian-Jie Yang</td>
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<td>M. Carrie Miceli</td>
<td>Jerome Zack</td>
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<td>Andrew Goldstein (MCDB)</td>
<td>Hanna Mikkola (MCDB)</td>
<td>Jesse Zamudio (MCDB)</td>
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<td>Brigitte Gomperts</td>
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<td>Ming Guo</td>
<td>Luke Nikolov (MCDB)</td>
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Gene Regulation, Epigenomics & Transcriptomics

John Adams (MCDB)  Oliver Hankinson
Valerie Arboleda  Alexander Hoffmann
Arnold Berk  Steve Jacobsen (MCDB)
Douglas Black  Reid Johnson
Michael Carey  Tracy Johnson (MCDB)
Guillaume Chanfreau  Siavash Kurdistani
Genhong Cheng  Chentao Lin (MCDB)
Hilary Coller (MCDB)  Shuo Lin (MCDB)
Oliver Fregoso  Jeff Long (MCDB)
Bob Goldberg (MCDB)  William Lowry (MCDB)
Feng Guo  Hanna Mikkola (MCDB)

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Utpal Banerjee (MCDB)  Alexander Hoffmann
Amander Clark (MCDB)  Steve Jacobsen (MCDB)
Daniel Cohn (MCDB)  Tracy Johnson (MCDB)
Esteban Dell’Angelica  Donald Kohn
David Eisenberg  Deborah Krakow
Brent Fogel  David Krantz
Alison Frand  Leonid Kruglyak
Daniel Geschwind  Frank Laski (MCDB)
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Thomas Graeber  Jeff Long (MCDB)
Wayne Grody  Aldons Jake Lusis
Robert Gunsalus  Karen Lyons (MCDB)

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Linda Baum  Elissa Hallem
Steven Bensinger  Kent Hill
Arnold Berk  Ann Hirsch (MCDB)
Peter Bradley  Alexander Hoffmann
Manish Butte  Elaine Hsiao
David Campbell  Patricia Johnson
Irvin Chen  Reid Johnson
Genhong Cheng  Daniel Kaufman
Samson Chow  Donald Kohn
Gay Crooks  Beth Lazazzera
David Dawson  Melody Hing Li
Timothy Donahue  Otoniel Martinez-Maza
James Economou  Megan McEvoy
Lawrence Feldman  M. Carrie Miceli
Oliver Fregoso  Jeff F. Miller
Samuel French  Robert Modlin
Robert Gunsalus  Sherie Morrison

Molecular, Cellular & Integrative Physiology

Jeffrey Abramson  James Bowie
John Adams (MCDB)  S. Thomas Carmichael Jr.
John Chute  Christopher Colwell
Molecular, Cellular & Integrative Physiology (Cont.)

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Arjun Deb (MCDB)           Jing Huang  Amy Rowat
Linda Demer               H. Ronald Kaback  Barney Schlinger
Jeff Donlea               Chentao Lin (MCDB)  Peter Tontonoz
Kenneth Dorshkind         Aldons Jake Lusis  Rhonda Voskuhl
David Eisenberg           Karen Lyons (MCDB)  David Walker
Alison Frand              Austin Nakano (MCDB)  Stephanie White
Tomas Ganz                Ketema Paul  Lily Wu
David Glanzman            Patricia Phelps  Xia Yang
Thomas Graeber            April Pyle  Stephen Young
Ming Guo                  Dinesh Rao
Andrea Hevener

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Utpal Banerjee (MCDB)  James Economou  Robert Prins
Steven Bensinger        David Eisenberg  Caius Radu
Genhong Cheng           Samuel French  Dinesh Rao
Samson Chow             Tomas Ganz  Ren Sun
Heather Christofk       Thomas Graeber  Michael Teitell
John Chute              Oliver Hankinson  Peter Tontonoz
Hilary Coller (MCDB)    Jing Huang  Owen Witte
Gay Crooks              Daniel Kaufman  Ting-Ting Wu
David Dawson            Donald Kohn  Lili Yang
Arjun Deb (MCDB)        Harley Kornblum  Otto Orlean Yang
Timothy Donahue          Aldons Jake Lusis  Jerome Zack

Neuroscience

Douglas Black            Zhefeng Guo  Carlos Portera-Cailliau
Samantha Butler          Elissa Hallem  Alvaro Sagasti (MCDB)
S. Thomas Carmichael Jr. Volker Hartenstein (MCDB)  Barney Schlinger
Christopher Colwell      Eliane Hsiao  Alcino Silva
Luis De La Torre-Ubieta  Daniel Kaufman  Catia Sternini
Jeff Donlea              Harley Kornblum  Rhonda Voskuhl
Christopher Evans        David Krantz  Stephanie White
Brent Fogel              Nigel Maidment  David Williams
Daniel Geschwind         Bennett Novitch  Xian-Jie Yang
David Glanzman           Patricia Phelps  S. Lawrence Zipursky
Ming Guo

Faculty Associated With......

Biochemistry, Molecular and Structural Biology
Catherine Clarke
Steven Clarke
James Gober

MIMG
Anthony J. Covarrubias
David A. Haake
Jeffrey H. Miller
Tim O’Sullivan

Ophthalmology
Sophie X. Deng
Natik Piri
Xian-Jie Yang
Jie Zheng
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To read more about an individual faculty member on this list, go to the GPB home page: [http://bioscience.ucla.edu/ucla-gpb-home](http://bioscience.ucla.edu/ucla-gpb-home) and click the “Faculty” link on the top menu. You can search any faculty member who is a member of GPB to read about their research interests and access links to their published papers. You can also Google their name along with “UCLA”. Most of the faculty members on this list will appear on different websites related to their faculty appointments at UCLA, and many of them have their own laboratory website with extensive information.

Faculty members on page 4 of the list are not necessarily part of GPB. We are listing them under a category associated with their department, research center, or even model organism. The easiest way to find information about these faculty mentors is to Google their name along with “UCLA” (e.g., John Smith UCLA).

You can find detailed information regarding eligibility and how to apply for enrollment in MCDB research courses (MCDB 196A/B, 198A-B,C; MCDB 199A-B; MCDB 199 by going to the MCDB Undergraduate website: [https://www.mcdb.ucla.edu/undergraduate/undergraduate-research](https://www.mcdb.ucla.edu/undergraduate/undergraduate-research)

If you have additional questions or want to review your research course plan, contact an MCDB Undergraduate Advisor at undergradmcdb@lifesci.ucla.edu.