Department of Developmental Biology

Website: https://developmentalbiology.wustl.edu/

Faculty

Lilianna Solnica-Krezel, PhD (https://developmentalbiology.wustl.edu/people/lilianna-solnica-krezel/)

Department Head
Visit our website for more information about our faculty (http://devbio.wustl.edu/faculty/) and their appointments.

Irving Boime, M.S., Ph.D.
Professor of Developmental Biology (primary appointment)
Professor of Reproductive Biology in Obstetrics and Gynecology
Bachelor of Science, Saint Louis College of Pharmacy, 1964
Main Campus, 1966
Doctor of Philosophy, Washington University in St Louis, 1970

Angela N Bowman, Ph.D.
Associate Professor of Developmental Biology (primary appointment)
Bachelor of Arts, University of Pennsylvania, 2006
Doctor of Philosophy, Stanford University, 2012

Douglas Floyd Covey, M.A., Ph.D.
Professor of Pharmacology in Developmental Biology (primary appointment)
Professor of Psychiatry
Professor of Anesthesiology
Andrew C and Barbara B Taylor Distinguished Professor of Psychiatry
Master of Arts, Johns Hopkins University, 1969
Doctor of Philosophy, Johns Hopkins University, 1973

Aaron DiAntonio, M.Phil., Ph.D., M.D.
Professor of Developmental Biology (primary appointment)
Alan A and Edith L Wolff Professor of Developmental Biology
Bachelor of Arts, Harvard University, 1988
Master of Philosophy, University of Cambridge, 1989
Doctor of Philosophy, Stanford University, 1995
Doctor of Medicine, Stanford University, 1995

Sabine Dietmann, M.S., Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Assistant Professor of Medicine

Geoffrey John Goodhill, Ph.D.
Professor of Developmental Biology (primary appointment)
Professor of Neuroscience
Professor in Computer Science and Engineering
Doctor of Philosophy, University of Sussex, 1992

Tracey O Hermanstyne, Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Bachelor of Science, University of Liege, 1991
Doctor of Philosophy, University of Liege, 1998

Shin-Ichiro Imai, Ph.D., M.D.
Professor of Developmental Biology (primary appointment)
Professor of Medicine
Doctor of Medicine, Keio University, 1989
Doctor of Philosophy, Keio University, 1995

Aaron N Johnson, Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Bachelor of Arts, Arizona State University, 1998
Doctor of Philosophy, Arizona State University, 2006

Stephen K Kornfeld, Ph.D., M.D.
Professor of Developmental Biology (primary appointment)
Bachelor of Arts, Yale University, 1984
Doctor of Philosophy, Stanford University, 1991
Doctor of Medicine, Stanford University, 1991

Kristen Louise Kroll, Ph.D.
Professor of Developmental Biology (primary appointment)
Adjunct Instructor
Bachelor of Arts, Northwestern University, 1988
Doctor of Philosophy, University of California Berkeley, 1994

Yangjian Liu, M.S., Ph.D.
Instructor in Developmental Biology (primary appointment)
Bachelor of Science, Nanjing University (####), 1998
Master of Science, Chinese Academy of Sciences, 2002
Helen McNeill, Ph.D.
Professor of Developmental Biology (primary appointment)
Larry J Shapiro and Carol-Ann Uetake-Shapiro Professor
Bachelor of Science, Ramapo College of New Jersey, 1985
Doctor of Philosophy, Stanford University, 1993

Craig Anthony Micchelli, Ph.D.
Associate Professor of Developmental Biology (primary appointment)
Bachelor of Science, University of Wisconsin Madison, 1993
Doctor of Philosophy, University of Wisconsin Madison, 1999

Mayssa Mokalled, M.S., Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Bachelor of Science, American University of Beirut, 2003
Master of Science, American University of Beirut, 2005
Doctor of Philosophy, University of Dallas, 2010

Samantha A Morris, Ph.D.
Associate Professor of Developmental Biology (primary appointment)
Associate Professor of Genetics
Bachelor of Science, University of London, 2002
Doctor of Philosophy, University of Cambridge, 2007

Philip Needleman, M.S., Ph.D.
Adjunct Professor of Molecular Biology and Pharmacology
Bachelor of Science, School Not Found, 1960
Master of Science, School Not Found, 1962
College Park), 1964

David M Ornitz, Ph.D., M.D.
Professor of Developmental Biology (primary appointment)
Alumni Endowed Professor of Developmental Biology
Bachelor of Science, University of California Davis, 1981
Doctor of Philosophy, University of Washington, 1987
Doctor of Medicine, University of Washington, 1988

Debabrata Patra, M.S., Ph.D.
Associate Professor of Developmental Biology (primary appointment)
Bachelor of Science, University of Mumbai, 1985
Doctor of Philosophy, University of Pittsburgh, 1993
Master of Science, University of Mumbai, 2005

Elizabeth Pollina
Assistant Professor of Developmental Biology (primary appointment)

John Hall Russell, Ph.D.
Professor Emeritus of Developmental Biology
Bachelor of Science, Juniata College, 1968

Diane S Sepich, Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Bachelor of Science, University of San Diego, 1981
Doctor of Philosophy, University of Oregon, 1994

Jimann Shin, M.S., Ph.D.
Instructor in Developmental Biology (primary appointment)
Bachelor of Science, Kyung Pook National University, 2002
Master of Science, Kyung Pook National University, 2004
Doctor of Philosophy, Vanderbilt University, 2007

Lilianna Solnica-Krezel, M.S., Ph.D.
Professor of Developmental Biology (primary appointment)
Head of the Department of Developmental Biology
Alan A and Edith L Wolff Professor of Developmental Biology
Master of Science, Medical University of Warsaw, 1985
Doctor of Philosophy, University of Wisconsin Madison, 1991

Thorold W Theunissen, M.A., Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Bachelor of Arts, Harvard University, 2007
Master of Arts, University of Cambridge, 2008
Doctor of Philosophy, University of Cambridge, 2011

Yu-Chen Tony Tsai, Ph.D.
Assistant Professor of Developmental Biology (primary appointment)
Doctor of Philosophy, Stanford University, 2013

Spencer Gaffney Willet, Ph.D.
Instructor in Developmental Biology (primary appointment)
Bachelor of Science, University of Tennessee, 2007
Doctor of Philosophy, Vanderbilt University, 2014

Yongjun Yin, Ph.D.
Instructor in Developmental Biology (primary appointment)
Doctor of Philosophy, Hebrew University of Jerusalem, 2004

Andrew Seungjo Yoo, M.S., Ph.D.
Professor of Developmental Biology (primary appointment)
Bachelor of Science, McGill University, 1995
Master of Science, University of British Columbia, 1997
Doctor of Philosophy, Columbia University, 2005

Bo Zhang, Ph.D.
Associate Professor of Developmental Biology (primary appointment)
Bachelor of Science, Inner Mongolia University (#####), 2004
Doctor of Philosophy, Chinese Academy of Sciences, 2011