

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

THE ROSTER INCLUDES MEMBERS FROM MULTIPLE CSR SPECIAL EMPHASIS PANELS OF THIS IRG:

CHAIRPERSONS

HEWETT, SANDRA J, PHD
PROFESSOR
DEPARTMENT OF BIOLOGY
SYRACUSE UNIVERSITY
SYRACUSE, NY 13244

HILLARD, CECILIA J, PHD
PROFESSOR
NEUROSCIENCE RESEARCH CENTER
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

KHODAKHAH, KAMRAN, PHD
PROFESSOR
DEPARTMENT OF NEUROSCIENCE
ALBERT EINSTEIN COLLEGE OF MEDICINE
BRONX, NY 10461

SONTHEIMER, HARALD W, PHD
PROFESSOR AND DIRECTOR
GLIAL BIOLOGY IN HEALTH, DISEASE
AND CANCER CENTER
VIRGINIA TECH CARILION RESEARCH INSTITUTE
ROANOKE, VA 24016

MEMBERS

AHERN, CHRISTOPHER A, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF MOLECULAR PHYSIOLOGY
AND BIOPHYSICS
THE UNIVERSITY OF IOWA
IOWA CITY, IA 52242

ARANCIO, OTTAVIO, PHD, MD
ASSOCIATE PROFESSOR
DEPARTMENT OF PATHOLOGY
AND CELL BIOLOGY
COLUMBIA UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10032

BACCUS, STEPHEN A, PHD, JD
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROBIOLOGY
STANFORD UNIVERSITY SCHOOL OF MEDICINE
STANFORD, CA 94305

BANIK, NAREN L, PHD
PROFESSOR
DEPARTMENT OF NEUROSCIENCES
RALPH H. JOHNSON VA MEDICAL CENTER
MEDICAL UNIVERSITY OF SOUTH CAROLINA
CHARLESTON, SC 29425

CHALASANI, SREEKANTH H., PHD
ASSISTANT PROFESSOR
MOLECULAR NEUROBIOLOGY LABORATORY
SALK INSTITUTE FOR BIOLOGICAL STUDIES
LA JOLLA, CA 92037

CHARTOFF, ELENA H, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF PSYCHIATRY
BEHAVIORAL GENETICS LABORATORY
MCLEAN HOSPITAL HARVARD MEDICAL SCHOOL
BELMONT, MA 02478

DEMB, JONATHAN B, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
AND VISUAL SCIENCE
YALE UNIVERSITY
NEW HAVEN, CT 06510

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

ERZURUMLU, REHA S, PHD
PROFESSOR
DEPARTMENT OF ANATOMY AND NEUROBIOLOGY
UNIVERSITY OF MARYLAND, BALTIMORE
BALTIMORE, MD 21201

FORD, CHRISTOPHER PETER, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF PHYSIOLOGY
AND BIOPHYSICS
CASE WESTERN RESERVE UNIVERSITY
CLEVELAND, OH 44106

GOLDIN, ALAN L, MD, PHD
PROFESSOR
DEPARTMENT OF MICROBIOLOGY
AND MOLECULAR GENETICS
UNIVERSITY OF CALIFORNIA AT IRVINE
IRVINE, CA 92697

GU, JIANGUO, PHD
MD ENDOWED PROFESSOR AND DIRECTOR FOR PAIN RESEARCH
DEPARTMENT OF ANESTHESIOLOGY
AND PERIOPERATIVE MEDICINE
SCHOOL OF MEDICINE
UNIVERSITY OF ALABAMA AT BIRMINGHAM
BIRMINGHAM, AL 35294

HAIDER, NEENA B, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
SCHEPENS EYE RESEARCH INSTITUTE
HARVARD MEDICAL SCHOOL
BOSTON, MA 02114

HALPAIN, SHELLEY L, PHD
PROFESSOR
DIVISION OF BIOLOGICAL SCIENCES
SECTION OF NEUROBIOLOGY
UNIVERSITY OF CALIFORNIA SAN DIEGO
LA JOLLA, CA 92093

HELL, JOHANNES W, PHD
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
UNIVERSITY OF CALIFORNIA
DAVIS, CA 95616

HERZ, JOACHIM J, MD
PROFESSOR
DEPARTMENT OF MOLECULAR GENETICS
SOUTHWESTERN MEDICAL CENTER
UNIVERSITY OF TEXAS
DALLAS, TX 75390

HUANG, YADONG, PHD, MD
PROFESSOR AND SENIOR INVESTIGATOR
J. DAVID GLADSTONE INSTITUTES
UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
SAN FRANCISCO, CA 94158

HUBERMAN, ANDREW D, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF NEUROSCIENCES
AND OPHTHALMOLOGY
UNIVERSITY OF CALIFORNIA SAN DIEGO
LA JOLLA, CA 92093

JAHN, CRAIG E, PHD
SENIOR SCIENTIST
DEPARTMENT OF CELL
AND DEVELOPMENTAL BIOLOGY
VOLLUM INSTITUTE
OREGON HEALTH AND SCIENCE UNIVERSITY
PORTLAND, OR 97201

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

LESTER, HENRY A., PHD
PROFESSOR
DEPARTMENT OF BIOLOGY
CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA 91125

LI, CHRISTINE, PHD
PROFESSOR
DEPARTMENT OF BIOLOGY
CITY COLLEGE OF NEW YORK
NEW YORK, NY 10031

MASH, DEBORAH C., PHD
PROFESSOR
DEPARTMENT OF NEUROLOGY,
MOLECULAR AND CELLULAR PHARMACOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF MIAMI
MIAMI, FL 33101

MEI, LIN, MD, PHD
PROFESSOR
DEPARTMENT OF NEUROSCIENCE AND
REGENERATIVE MEDICINE
AND DEPARTMENT OF NEUROLOGY
MEDICAL COLLEGE OF GEORGIA
AUGUSTA, GA 30912

MENNERICK, STEVEN J, PHD
PROFESSOR
DEPARTMENT OF PSYCHIATRY
WASHINGTON UNIVERSITY SCHOOL OF MEDICINE
ST. LOUIS, MO 63110

MENTIS, GEORGE ZACHARIAS, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF PATHOLOGY AND CELL BIOLOGY
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

MILLER, COURTNEY A, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF METABOLISM AND AGING
DEPARTMENT OF NEUROSCIENCE
SCRIPPS RESEARCH INSTITUTE
JUPITER, FL 33458

MINOR, DANIEL L JR, PHD
ASSOCIATE PROFESSOR
DEPARTMENTS OF BIOCHEMISTRY, BIOPHYSICS CELL
AND MOLECULAR PHARMACOLOGY
CARDIOVASCULAR RESEARCH INSTITUTE
UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO
SAN FRANCISCO, CA 94158

MULHOLLAND, PATRICK J, PHD
ASSISTANT PROFESSOR
DEPARTMENTS OF NEUROSCIENCES AND
PSYCHIATRY & BEHAVIORAL SCIENCES
MEDICAL UNIVRRSITY OF SOUTH CAROLINS
CHARLESTON, SC 29425

NAASH, MUNA I, PHD
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
UNIVERSITY OF HOUSTON
HOUSTON, TX 77204

NISHIYAMA, AKIKO, MD, PHD
PROFESSOR
DEPARTMENT OF PHYSIOLOGY AND NEUROBIOLOGY
UNIVERSITY OF CONNECTICUT
STORRS, CT 06269

OSWALD, ROBERT E, PHD
PROFESSOR
DEPARTMENT OF MOLECULAR MEDICINE
CORNELL UNIVERSITY
ITHACA, NY 14853

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

OZDINLER, PEMBE HANDE, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF NEUROLOGY
FEINBERG SCHOOL OF MEDICINE
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

RAWLS, SCOTT M, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
CENTER FOR SUBSTANCE ABUSE RESEARCH
TEMPLE UNIVERSITY SCHOOL OF MEDICINE
PHILADELPHIA, PA 19122

RIBELAYGA, CHRISTOPHE P, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF OPHTHALMOLOGY
AND VISUAL SCIENCES
MCGOVERN MEDICAL SCHOOL
UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER
HOUSTON, TX 77030

SATHER, WILLIAM A, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY
UNIVERSITY OF COLORADO SCHOOL OF MEDICINE
DENVER, CO 80045

SHAFIT-ZAGARDO, BRIDGET, PHD
PROFESSOR
DEPARTMENT OF PATHOLOGY
ALBERT EINSTEIN COLLEGE OF MEDICINE
YESHIVA UNIVERSITY
BRONX, NY 10461

SILVA, GABRIEL A, PHD
PROFESSOR
DEPARTMENTS OF BIOENGINEERING
AND OPHTHALMOLOGY
UNIVERSITY OF CALIFORNIA, SAN DIEGO
LA JOLLA, CA 92037

SINGER, JOSHUA H, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOLOGY
UNIVERSITY OF MARYLAND
COLLEGE PARK, MD 20742

SOBOLOFF, JONATHAN A, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF MEDICAL GENETICS
AND MOLECULAR BIOCHEMISTRY
TEMPLE UNIVERSITY SCHOOL OF MEDICINE
PHILADELPHIA, PA 19140

SODERLING, SCOTT H, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF CELL BIOLOGY
DUKE UNIVERSITY
DURHAM, NC 27710

SPRAY, DAVID C, PHD
PROFESSOR
DEPARTMENT OF NEUROSCIENCE
ALBERT EINSTEIN COLLEGE OF MEDICINE
BRONX, NY 10461

SULLIVAN, PATRICK M, PHD
PROFESSOR
DEPARTMENT OF NEUROLOGY
DUKE UNIVERSITY
DURHAM, NC 27710

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

TOLL, LAWRENCE R, PHD
DIRECTOR
NEUROPHARMACOLOGY PROGRAM
TORREY PINES INSTITUTE FOR MOLECULAR STUDIES
PORT ST. LUCIE, FL 34987

TRACEY, WILLIAM D JR, PHD
ASSOCIATE PROFESSOR/LINDA AND JACK GILL CHAIR OF NEUROSCIENCE
DEPARTMENT OF BIOLOGY
INDIANA UNIVERSITY BLOOMINGTON
BLOOMINGTON, IN 47405

TSANG, STEPHEN H, MD, PHD
ASSOCIATE PROFESSOR
DEPARTMENTS OF OPHTHALMOLOGY
PATHOLOGY AND CELL BIOLOGY
INSTITUTE OF HUMAN NUTRITION
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

UNTERWALD, ELLEN M, PHD
PROFESSOR
DEPARTMENT OF PHARMACOLOGY
TEMPLE UNIVERSITY SCHOOL OF MEDICINE
PHILADELPHIA, PA 19140

VARTANIAN, TIMOTHY, MD, PHD
PROFESSOR
BRAIN AND MIND RESEARCH INSTITUTE
WEILL CORNELL MEDICAL COLLEGE
NEW YORK, NY 10021

WEISS, ELLEN RUTH, PHD
PROFESSOR
DEPARTMENT OF CELL BIOLOGY
AND PHYSIOLOGY
UNIVERSITY OF NORTH CAROLINA SCHOOL OF MEDICINE
CHAPEL HILL, NC 27599

YASUDA, RYOHEI, PHD
SCIENTIFIC DIRECTOR
MAX PLANCK FLORIDA INSTITUTE
FOR NEUROSCIENCE
JUPITER, FL 33458

ZHANG, BING, PHD
PROFESSOR
DIVISION OF BIOLOGICAL SCIENCES
UNIVERSITY OF MISSOURI-COLUMBIA
COLUMBIA, MO 65211

ZHU, MICHAEL X, PHD
PROFESSOR
DEPARTMENT OF INTEGRATIVE BIOLOGY
AND PHARMACOLOGY
UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER
HOUSTON, TX 77030

MAIL REVIEWERS

BU, GUOJUN, PHD
PROFESSOR
DEPARTMENT OF NEUROSCIENCE
MAYO CLINIC
JACKSONVILLE, FL 32224

SCIENTIFIC REVIEW OFFICERS

CROSLAND, RICHARD D, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

CUSTER, MARY, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

Aggregate SEP Roster
Molecular Cellular Developmental Neurosciences Special Emphasis Panel
CENTER FOR SCIENTIFIC REVIEW
May 2016 Council Round

Notice of NIH Policy to All Applicants: Meeting rosters are provided for information purposes only. Applicant investigators and institutional officials must not communicate directly with study section members about an application before or after the review. Failure to observe this policy will create a serious breach of integrity in the peer review process, and may lead to actions outlined in [NOT-OD-22-044](#), including removal of the application from immediate review.

GUTHRIE, PETER B, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

JELSEMA, CAROLE L, PHD
CHIEF AND SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

EXTRAMURAL SUPPORT

ASSISTANTS

NICHOLAS, CAROLYN M,
EXTRAMURAL SUPPORT ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

SCOTT, SHIN'YA M,
EXTRAMURAL SUPPORT ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

SMITH-WINSTON, MARILYN,
EXTRAMURAL SUPPORT ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

Consultants are required to absent themselves from the room during the review of any application if their presence would constitute or appear to constitute a conflict of interest.

Committee Management
AGGREGATE SEP ROSTER
End of Report