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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

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

CHAIRPERSONS
GILBERT, RYAN J, PHD
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
RENSSELAER POLYTECHNIC INSTITUTE
TROY, NY 12180

KILLIANY, RONALD J, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF ANATOMY AND NEOBIOLOGY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

MEIBOHM, BERND, PHD
PROFESSOR AND ASSOCIATE DEAN
DEPARTMENT OF PHARMACEUTICAL SCIENCES
COLLEGE OF PHARMACY
UNIVERSITY OF TENNESSEE HEALTH SCIENCE CENTER
MEMPHIS, TN 38163

STINCHCOMB, AUDRA L, PHD
PROFESSOR
DEPARTMENT OF PHARMACEUTICAL SCIENCES
UNIVERSITY OF MARYLAND SCHOOL OF PHARMACY
Baltimore, MD 21201

TAYLOR, BRADLEY K, PHD
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY AND PERIOPERATIVE MEDICINE
THE UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15213

APKARIAN, APKAR V, PHD
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
FEINBERG SCHOOL OF MEDICINE
NORTHWESTERN UNIVERSITY MEDICAL SCHOOL
CHICAGO, IL 60611

APOSTOLOVA, LIANA G, MD
PROFESSOR
DEPARTMENT OF NEUROLOGY
INDIANA UNIVERSITY SCHOOL OF MEDICINE
INDIANAPOLIS, IN 46202

BEARDSLEY, SCOTT, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53201

BENZINGER, TAMMIE LEE SMITH, PHD, MD
PROFESSOR
DEPARTMENT OF RADIOLOGY
WASHINGTON UNIVERSITY SCHOOL OF MEDICINE
ST. LOUIS, MO 63110

BHANDARI, RAJMOHAN, PHD
R&D MANAGER
BLACKROCK MICROSYSTEMS
SALT LAKE CITY, UT 84108

CANZONERI, JOSHUA, PHD
PRINCIPAL INVESTIGATOR
ADT PHARMACEUTICALS, LLC
ORANGE BEACH, AL 36688
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

DAS, NANDITA G, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACEUTICS
BUTLER UNIVERSITY
INDIANAPOLIS, IN 46208

DIAZ, MICHELE T, PHD
ASSOCIATE PROFESSOR
BRAIN IMAGING AND ANALYSIS CENTER
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK, PA 16802

DUFF, KEVIN M, PHD
PROFESSOR
DEPARTMENT OF NEUROLOGY
UNIVERSITY OF UTAH
SALT LAKE CITY, UT 84108

ECHEVERRI, KAREN, PHD
ASSISTANT PROFESSOR
GENETICS, CELL BIOLOGY, AND DEVELOPMENT DEPARTMENT
COLLEGE OF BIOLOGICAL SCIENCE
UNIVERSITY OF MINNESOTA
MINNEAPOLIS, MN 55455

FABER, ANTHONY C, PHD
ASSISTANT PROFESSOR
DEVELOPMENTAL THERAPEUTICS
PHILIPS INSTITUTE FOR ORAL HEALTH RESEARCH
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

GEISSER, MICHAEL E, PHD
PROFESSOR
DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48108

HABECK, CHRISTIAN GEORG, PHD
ASSOCIATE PROFESSOR
DIVISION OF COGNITIVE NEUROSCIENCE
COLUMBIA UNIVERSITY
NEW YORK, NY 10032

HAMALAINEN, MATTI, PHD
PROFESSOR
DEPARTMENT OF RADIOLOGY
MASSACHUSETTS GENERAL HOSPITAL
HARVARD MEDICAL SCHOOL
CHARLESTOWN, MA 02129

HILDEBRANDT, THOMAS B, PSYD
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY
MOUNT SINAI SCHOOL OF MEDICINE
NEW YORK, NY 10029

HINDLE, MICHAEL, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACEUTICS
SCHOOL OF PHARMACY
VIRGINIA COMMONWEALTH UNIVERSITY
RICHMOND, VA 23298

HU, WILLIAM TZU-LUNG, PHD, MD
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
EMORY UNIVERSITY
ATLANTA, GA 30322

JI, RU-RONG, PHD
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY AND NEUROBIOLOGY
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27710
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

KANG, MIN H, PHMD
PROFESSOR
DEPARTMENT OF CELL BIOLOGY AND BIOCHEMISTRY
HEALTH SCIENCES CENTER
SCHOOL OF MEDICINE
TEXAS TECH UNIVERSITY
LUBBOCK, TX 79430

KLUNK, WILLIAM E, MD, PHD
DISTINGUISHED PROFESSOR AND CO-DIRECTOR
DEPARTMENT OF PSYCHIATRY AND NEUROLOGY
CO-DIRECTOR, ALZHEIMER'S DISEASE RESEARCH CENTER
UNIVERSITY OF PITTSBURGH
PITTSBURGH, PA 15213

KONG, JIAN, MB
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY
MASSACHUSETTS GENERAL HOSPITAL
CHARLESTOWN, MA 02129

KUNISAKI, SHAUN MICHAEL, MD
DEPARTMENT OF PEDIATRIC SURGERY
MICHIGAN MEDICINE
UNIVERSITY OF MICHIGAN
ANN ARBOR, MI 48109

LI, SHI-JIANG, PHD
PROFESSOR OF BIOPHYSICS
DEPARTMENT OF BIOPHYSICS
MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI 53226

LI, YUANPEI, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR MEDICINE
UC DAVIS COMPREHENSIVE CANCER CENTER
SACRAMENTO, CA 95817

LIN, HENRY C., MD
PROFESSOR
DIVISION OF GASTROENTEROLOGY
DEPARTMENT OF MEDICINE
UNIVERSITY OF NEW MEXICO
ALBUQUERQUE, NM 87108

MACKENZIE, SEAN C, PHD, MD
CHIEF, DIVISION OF PAIN MANAGEMENT
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

MCGORON, ANTHONY J, PHD
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
FLORIDA INTERNATIONAL UNIVERSITY
MIAMI, FL 33174

MENG, IAN D, PHD
PROFESSOR
DEPARTMENT OF BIOMEDICAL SCIENCES
COLLEGE OF OSTEOPATHIC MEDICINE
UNIVERSITY OF NEW ENGLAND
BIDDEFORD, ME 04005

MIELKE, MICHELLE M, PHD
PROFESSOR
DEPARTMENT OF HEALTH SCIENCES RESEARCH
MAYO CLINIC
ROCHESTER, MN 55905

MURPHY, CLAIRE L, PHD
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
SAN DIEGO STATE UNIVERSITY
SAN DIEGO, CA 92182
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

MURTHY, SATHYANARAYANA N, PHD
PROFESSOR
SCHOOL OF PHARMACY
THE UNIVERSITY OF MISSISSIPPI
UNIVERSITY, MS 38677

MUTHUSWAMY, JITENDRAN, PHD
PROFESSOR
DEPARTMENT OF ELECTRICAL ENGINEERING
ARIZONA STATE UNIVERSITY
TEMPE, AZ 85287

NAGELE, ROBERT G JR, PHD
PROFESSOR
DEPARTMENT OF GERIATRICS AND GERONTOLOGY
ROWAN UNIVERSITY SCHOOL OF OSTEOPATHIC MEDICINE
STRATFORD, NJ 08084

NAQWI, AMIR A, PHD
PRESIDENT
ABBE VISION, INC.
EDEN PRAIRIE, MN 55347

PA, JUDY, PHD
ASSISTANT PROFESSOR
LABORATORY OF NEURO IMAGING
STEVENS NEUROIMAGING AND INFORMATICS INST
KECK SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90032

PEREZ-PINZON, MIGUEL A, PHD
PROFESSOR
DEPARTMENT OF NEUROLOGY
UNIVERSITY OF MIAMI SCHOOL OF MEDICINE
MIAMI, FL 33101

RAKEL, BARBARA, PHD, BSN
PROFESSOR
COLLEGE OF NURSING
UNIVERSITY OF IOWA
IOWA CITY, IA 52242

REIGAN, PHILIP, PHD
ASSOCIATE PROFESSOR
SKAGGS SCHOOL OF PHARMACY AND PHARMACEUTICAL SCIENCES
UNIVERSITY OF COLORADO
AURORA, CO 80045

ROSS, OWEN A, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROSCIENCE
MAYO CLINIC
JACKSONVILLE, FL 32224

SACHDEVA, MANDIP SINGH, PHD
PROFESSOR
COLLEGE OF PHARMACY
FLORIDA AANDM UNIVERSITY
THERAPEUTIC DRUG CARRIER SYSTEMS
TALLAHASSEE, FL 32307

SALTZMAN, W MARK, PHD
PROFESSOR
DEPARTMENT OF BIOMEDICAL ENGINEERING
YALE UNIVERSITY
NEW HAVEN, CT 06520

SCHERZER, CLEMENS R, MD
ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
BRIGHAM AND WOMEN'S HOSPITAL
CAMBRIDGE, MA 02139
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>Position</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIERKS, MICHAEL R, PHD</td>
<td>Arizona State University</td>
<td>Professor</td>
<td>Chemical Engineering</td>
</tr>
<tr>
<td>SINGH, VIKAS, PHD</td>
<td>University of Wisconsin-Madison</td>
<td>Associate Professor</td>
<td>Departments of Biostatistics and Computer Sciences</td>
</tr>
<tr>
<td>SUH, YOUSIN, PHD</td>
<td>Albert Einstein College of Medicine</td>
<td>Professor</td>
<td>Department of Genetics</td>
</tr>
<tr>
<td>TIGHE, PATRICK J, MD</td>
<td>University of Florida</td>
<td>Associate Professor</td>
<td>Department of Anesthesiology</td>
</tr>
<tr>
<td>TRAUB, RICHARD J, PHD</td>
<td>University of Maryland School of Dentistry</td>
<td>Professor and Vice Chair</td>
<td>Department of Neural and Pain Sciences</td>
</tr>
<tr>
<td>WAGER, TOR D, PHD</td>
<td>University of Colorado</td>
<td>Director and Professor</td>
<td>Cognitive and Affective Neuroscience Laboratory</td>
</tr>
<tr>
<td>WANG, YINGFEI, PHD</td>
<td>UT Southwestern Medical Center</td>
<td>Assistant Professor</td>
<td>Department of Pathology, Neurology and Neurotherapeutics</td>
</tr>
<tr>
<td>WEISS, WILLIAM A, PHD, MD</td>
<td>University of California, San Francisco</td>
<td>Professor</td>
<td>Department of Neurology</td>
</tr>
<tr>
<td>WEI, XUEJUN, PHD, MD</td>
<td>Virginia Commonwealth University</td>
<td>Professor</td>
<td>Department of Chemical and Life Science Engineering</td>
</tr>
<tr>
<td>WILSON, TONY W, PHD</td>
<td>University of Nebraska Medical Center</td>
<td>Associate Professor and Vice Chair</td>
<td>Department of Neurological Sciences</td>
</tr>
<tr>
<td>WONG, DEAN FOSTER, MD, PHD</td>
<td>Johns Hopkins University</td>
<td>Professor</td>
<td>Department of Radiology</td>
</tr>
<tr>
<td>WONG, WILLIAM A, PHD, MD</td>
<td>University of California, San Francisco</td>
<td>Professor</td>
<td>Department of Neurology</td>
</tr>
<tr>
<td>WEN, XUEJUN, PHD, MD</td>
<td>Virginia Commonwealth University</td>
<td>Professor</td>
<td>Department of Chemical and Life Science Engineering</td>
</tr>
<tr>
<td>WILSON, TONY W, PHD</td>
<td>University of Nebraska Medical Center</td>
<td>Associate Professor and Vice Chair</td>
<td>Department of Neurological Sciences</td>
</tr>
<tr>
<td>WONG, DEAN FOSTER, MD, PHD</td>
<td>Johns Hopkins University</td>
<td>Professor</td>
<td>Department of Radiology</td>
</tr>
</tbody>
</table>
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

YAKSH, TONY L, PHD
PROFESSOR
DEPARTMENT OF ANESTHESIOLOGY AND PHARMACOLOGY
UNIVERSITY OF CALIFORNIA, SAN DIEGO
SAN DIEGO, CA 92093

ZHOU, XICHUN, PHD
CHIEF RESEARCH SCIENTIST
VITAN-BIOTECH LLC
AURORA, CO 80045

SCIENTIFIC REVIEW OFFICERS
BACKMAN, CRISTINA, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHTESA, MD 20892

LEE, PAEK-GYU, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHSDEA, MD 20892

LOW, SHARON S, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

QIN, MEI, PHD, MD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHSDEA, MD 20892

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

SCOTT, BRIAN H, PHD
SCIENTIFIC REVIEW OFFICER
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHSDEA, MD 20817

TANG, TINA TZE-TSANG, PHD
SCIENTIFIC REVIEW STAFF
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

EXTRAMURAL SUPPORT ASSISTANTS
ALHARMOOSH, SYLVANA
LEAD AND DIVISION EXTRAMURAL SUPPORT SPECIALIST AND COORDINATOR
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

DEMBOWSKI, JULIA K
ADMINISTRATIVE ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892

STRYKER, MELISSA A
EXTRAMURAL SUPPORT ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20892
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-14-073 and NOT-OD-15-106, including removal of the application from immediate review.

WAITERS, WYKENA B
EXTRAMURAL SUPPORT ASSISTANT
CENTER FOR SCIENTIFIC REVIEW
NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD 20814

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