**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**

BENOIT, DANIELLE S., PHD ASSOCIATE PROFESSOR DEPARTMENT OF BIOMEDICAL ENGINEERING AND CHEMICAL ENGINEERING CENTER FOR MUSCULOSKELETAL RESEARCH UNIVERSITY OF ROCHESTER ROCHESTER, NY 14627

FALO, LOUIS D JR, MD, PHD PROFESSOR AND CHAIRMAN DEPARTMENT OF DERMATOLOGY UNIVERSITY OF PITTSBURGH SCHOOL OF MEDICINE PITTSBURGH, PA 15213

IATRIDIS, JAMES C, PHD PROFESSOR DEPARTMENTS OF ORTHOPAEDIC SURGERY AND NEUROSURGERY ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI NEW YORK, NY 10029

SCHWARZ, EDWARD M, PHD RICHARD AND MARGARET BURTON DISTINGUISHED PROFESSOR AND DIRECTOR OF DEPARTMENT OF ORTHOPAEDICS CENTER OF MUSCULOSKELETAL RESEARCH UNIVERSITY OF ROCHESTER MEDICAL CENTER ROCHESTER, NY 14642

#### **MEMBERS**

ABU-AMER, YOUSEF, PHD PROFESSOR DEPARTMENT OF ORTHOPAEDIC SURGERY WASHINGTON UNIVERSITY SCHOOL OF MEDICINE ST. LOUIS, MO 63110 ALLISTON, TAMARA N, PHD ASSOCIATE PROFESSOR DEPARTMENT OF ORTHOPAEDIC SURGERY UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SAN FRANCISCO, CA 94143

ARTLETT, CAROL M, PHD ASSOCIATE PROFESSOR MICROBIOLOGY AND IMMUNOLOGY DREXEL UNIVERSITY COLLEGE OF MEDICINE PHILADELPHIA, PA 19129

ATESHIAN, GERARD A., PHD PROFESSOR DEPARTMENTS OF MECHANICAL ENGINEERING, AND BIOMEDICAL ENGINEERING SCHOOL OF ENGINEERING AND APPLIED SCIENCES COLUMBIA UNIVERSITY NEW YORK, NY 10027

BOYCE, BRENDAN F, MD PROFESSOR AND DIRECTOR DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE UNIVERSITY OF ROCHESTER MEDICAL CENTER ROCHESTER, NY 14642

DARLING, DOUGLAS S, PHD PROFESSOR DEPARTMENT OF ORAL HEALTH AND REHABILITATION SCHOOL OF DENTISTRY UNIVERSITY OF LOUISVILLE LOUISVILLE, KY 40292

DESHMUKH, UMESH S, PHD ASSOCIATE MEMBER ARTHRITIS AND CLINICAL IMMUNOLOGY RESEARCH PROGRAM OKLAHOMA MEDICAL RESEARCH FOUNDATION OKLAHOMA CITY, OK 73104

**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.

DIAMOND, GILL, PHD PROFESSOR DEPARTMENT OF ORAL BIOLOGY UNIVERSITY OF FLORIDA GAINESVILLE, FL 32610

DIEKWISCH, TOM, DMD, PHD PROFESSOR AND CHAIR DEPARTMENT OF PERIODONTICS BAYLOR COLLEGE OF DENTISTRY TEXAS A&M UNIVERSITY DALLAS, TX 75246

ELDER, STEVEN HOWARD, PHD PROFESSOR DEPARTMENT OF AGRICULTURAL AND BIOLOGICAL ENGINEERING COLLEGE OF AGRICULTURE AND LIFE SCIENCES MISSISSIPPI STATE UNIVERSITY MISSISSIPPI, MS 39762

FUJITA, MAYUMI, MD, PHD PROFESSOR DEPARTMENT OF DERMATOLOGY UNIV COLORADO - DENVER SCHOOL OF MEDICINE DENVER, CO 80262

GANESAN, ANAND K, MD, PHD ASSOCIATE PROFESSOR DEPARTMENT OF DERMATOLOGY SCHOOL OF MEDICINE UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92697

GENCO, CAROLINE A, PHD PROFESSOR AND CHAIR DEPARTMENT OF INTEGRATIVE PHYSIOLOGY AND PATHOBIOLOGY TUFTS UNIVERSITY SCHOOL OF MEDICINE BOSTON, MA 02111 GENETOS, DAMIAN C, PHD ASSISTANT PROFESSOR DEPARTMENT OF ANATOMY, PHYSIOLOGY AND CELL BIOLOGY SCHOOL OF VETERINARY MEDICINE UNIVERSITY OF CALIFORNIA-DAVIS DAVIS, CA 95616

HA, PATRICK KYONGMIN, MD PROFESSOR DEPARTMENT OF OTOLARYNGOLOGY HEAD AND NECK SURGERY SCHOOL OF MEDICINE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SAN FRANCISCO, CA 94158

HAQQI, TARIQ M, PHD PROFESSOR DEPARTMENT OF ANATOMY AND NEUROBIOLOGY NORTHEAST OHIO MEDICAL UNIVERSITY ROOTSTOWN, OH 44272

HURLEY, MARJA MARIE, MD PROFESSOR OF MEDICINE DEPARTMENT OF MEDICINE SCHOOL OF MEDICINE UNIVERSITY OF CONNECTICUT HEALTH CENTER FARMINGTON, CT 06030

INDRA, ARUP K., PHD ASSOCIATE PROFESSOR DEPARTMENT OF PHARMACEUTICAL SCIENCES COLLEGE OF PHARMACY OREGON STATE UNIVERSITY CORVALLIS, OR 97331

**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.

ISSEROFF, ROSLYN R, MD PROFESSOR AND CHIEF DEPARTMENT OF DERMATOLOGY SCHOOL OF MEDICINE UNIVERSITY OF CALIFORNIA, DAVIS SACRAMENTO, CA 95818

ITO, MAYUMI, PHD ASSOCIATE PROFESSOR DEPARTMENT OF CELL BIOLOGYY DEPARTMENT OF DERMATOLOGY SMILOW RESEARCH CENTER NYU LANGONE MEDICAL CENTER NEW YORK, NY 10016

KANNEGANTI, THIRUMALA-DEVI, PHD PROFESSOR DEPARTMENT OF IMMUNOLOGY ST. JUDE CHILDREN'S RESEARCH HOSPITAL MEMPHIS, TN 38105

KARSENTY, GERARD, MD, PHD PROFESSOR GENETICS AND DEVELOPMENT DEPARTMENT COLUMBIA UNIVERSITY MEDICAL CENTER NEW YORK, NY 10032

KAWAI, TOSHIHISA, DDS, PHD SENIOR MEMBER OF THE STAFF AND CHAIR DEPARTMENT OF IMMUNOLOGY AND INFECTIOUS DISEASES FORSYTH INSTITUTE CAMBRIDGE, MA 02142

KEAVENY, TONY M, PHD PROFESSOR DEPARTMENTS OF MECHANICAL ENGINEERING AND BIOENGINEERING UNIVERSITY OF CALIFORNIA AT BERKELEY COLLEGE OF ENGINEERING BERKELEY, CA 94720 KUKURUZINSKA, MARIA A, PHD PROFESSOR DEPARTMENT OF MOLECULAR AND CELL BIOLOGY ORAL CANCER RESEARCH INITIATIVE HENRY M. GOLDMAN SCHOOL OF DENTAL MEDICINE BOSTON UNIVERSITY BOSTON, MA 02118

LANG, JAMES C, PHD ASSOCIATE PROFESSOR OF OTOLARYNGOLOGY TZAGOURNIS MEDICAL RESEARCH FACILITY THE OHIO STATE UNIVERSITY COLUMBUS, OH 43210

LECHLER, TERRY H., PHD ASSOCIATE PROFESSOR DEPARTMENT OF DERMATOLOGY DUKE UNIVERSITY MEDICAL CENTER DURHAM, NC 27710

LEFEBVRE, VERONIQUE M, PHD PROFESSOR DEPARTMENT OF CELLULAR AND MOLECULAR MEDICINE CLEVELAND CLINIC LERNER RESEARCH INSTITUTE CLEVELAND, OH 44195

LEUNG, DONALD YM, MD, PHD HEAD, DIV OF PEDIATRIC ALLERGY & IMMUNOLOGY DIVISION OF PEDIATRIC ALLERGY AND IMMUNOLOGY DEPARTMENT OF PEDIATRICS NATIONAL JEWISH HEALTH DENVER, CO 80206

LEWIS, JANINA P, PHD PROFESSOR PHILIPS INSTITUTE OF ORAL AND CRANIOFACIAL MOLECULAR BIOLOGY SCHOOL OF DENTISTRY VIRGINIA COMMONWEALTH UNIVERSITY RICHMOND, VA 23298

**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.

LIU, FEI, PHD, MB ASSOCIATE PROFESSOR DEPARTMENT OF MOLECULAR AND CELLULAR MEDICINE TEXAS A&M HEALTH SCIENCE CENTER TEMPLE, TX 76502

LOOTS, GABRIELA G, PHD BIOMEDICAL SCIENTIST CMLS DEPARTMENT LAWRENCE LIVERMORE NATIONAL LAB LIVERMORE, CA 94550

LORENZO, JOSEPH A, MD PROFESSOR DEPARTMENT OF MEDICINE AND ORTHOPEDICS DIRECTOR, BONE BIOLOGY RESEARCH UNIVERSITY OF CONNECTICUT HEALTH CENTER FARMINGTON, CT 06030

MANSKY, KIM CARPENTER, PHD ASSOCIATE PROFESSOR DIVISION OF ORTHODONTICS DEPARTMENT OF DEVELOPMENTAL AND SURGICAL SCIENCES UNIVERSITY OF MINNESOTA SCHOOL OF DENTISTRY MINNEAPOLIS, MN 55455

MCLEAN, ROBERT JC, PHD REGENT'S PROFESSOR DEPARTMENT OF BIOLOGY COLLEGE OF SCIENCE TEXAS STATE UNIVERSITY SAN MARCOS, TX 78666

MORGAN, BRUCE A, PHD ASSOCIATE PROFESSOR DEPARTMENT OF DERMATOLOGY CUTANEOUS BIOLOGY RESEARCH CENTER MASSACHUSETTS GENERAL HOSPITAL CHARLESTOWN, MA 02129 MURPHY-ULLRICH, JOANNE E, PHD PROFESSOR DEPARTMENT OF PATHOLOGY UNIVERSITY OF ALABAMA AT BIRMINGHAM BIRMINGHAM, AL 35294-0019

NISWANDER, LEE A, PHD PROFESSOR DEPARTMENT OF PEDIATRICS SECTION HEAD OF DEVELOPMENTAL BIOLOGY CHILDREN'S HOSPITAL COLORADO UNIVERSITY OF COLORADO SCHOOL OF MEDICINE AURORA, CO 80045

PASSINEAU, MICHAEL J, PHD DIRECTOR DEPARTMENT OF MEDICINE ALLEGHENY-SINGER RESEARCH INSTITUTE PITTSBURGH, PA 15212

PIGNOLO, ROBERT JOHN, PHD, MD CHAIR DIVISION OF GERIATRIC MEDICINE AND GERONTOLOGY MAYO CLINIC COLLEGE OF MEDICINE ROCHESTER, NY 55905

PRAKRIYA, MURALI, PHD ASOCIATE PROFESSOR DEPARTMENT OF PHARMACOLOGY NORTHWESTERN UNIVERSITY CHICAGO, IL 60611

RENDL, MICHAEL, MD ASSOCIATE PROFESSOR DEPARTMENTS OF DEVELOPMENTAL AND REGENERATIVE BIOLOGY, AND DERMATOLOGY MOUNT SINAI SCHOOL OF MEDICINE NEW YORK, NY 10029

**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.

RODEO, SCOTT A, MD PROFESSOR WEILL MEDICAL COLLEGE CORNELL UNIVERSITY HOSPITAL FOR SPECIAL SURGERY NEW YORK, NY 10021

SETTON, LORI A, PHD LUCY AND STANLEY LOPATA PROFESSOR DEPARTMENT OF BIOMEDICAL ENGINEERING WASHINGTON UNIVERSITY IN ST LOUIS ST LOUIS, MO 63130

SHARMA, BLANKA, PHD ASSISTANT PROFESSOR DEPARTMENT OF BIOMEDICAL ENGINEERING UNIVERSITY OF FLORIDA GAINESVILLE, FL 00000

SHEARN, JASON T, PHD ASSOCIATE PROFESSOR DEPARTMENT OF BIOMEDICAL ENGINEERING UNIVERSITY OF CINCINNATI CINCINNATI, OH 45221

TELES, FLAVIA ROCHA, DDS RESEARCH ASSOCIATE PROFESSOR DEPARTMENT OF PERIODONTOLOGY UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL CHAPEL HILL, NC 27599

TING, KANG, DMD, DMSC PROFESSOR AND CHAIR DIVISION OF CLINICAL SPECIALTIES SCHOOL OF DENTISTRY JOINT PROFESSOR OF BIOENGINEERING UNIVERSITY OF CALIFORNIA, LOS ANGELES LOS ANGELES, CA 90095 WHEATON, LEWIS, PHD ASSOCIATE PROFESSOR SCHOOL OF APPLIED PHYSIOLOGY GEORGIA INSTITUTE OF TECHNOLOGY ATLANTA , GA 30332-0356

WILSON, ROBIN TAYLOR, PHD ASSOCIATE PROFESSOR COLLEGE OF MEDICINE PENNSYLVANIA STATE UNIVERSITY HERSHEY, PA 17033

WU, HUI, PHD PROFESSOR DEPARTMENT OF PEDIATRIC DENTISTRY UNIVERSITY OF ALABAMA, BIRMINGHAM BIRMINGHAM, AL 35294

YEH, CHIH-KO, PHD, BDS, DDS PROFESSOR DEPARTMENT OF DENTAL DIAGNOSTIC SCIENCE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER SAN ANTONIO, TX 78229

ZAL, TOMASZ, PHD ASSOCIATE PROFESSOR DEPARTMENT OF IMMUNOLOGY UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER HOUSTON, TX 77030

ZHOU, XIAODONG, MD ASSOCIATE PROFESSOR DEPARTMENT OF RHEUMATOLOGY UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER HOUSTON, TX 77030

#### SCIENTIFIC REVIEW OFFICERS

Page 5 04/16/2024

**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.

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

KUMAR, RAJIV, PHD CHIEF, MOSS IRG SCIENTIFIC REVIEW OFFICER CENTER FOR SCIENTIFIC REVIEW NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 20892

MOONGA, BALJIT S, PHD SCIENTIFIC REVIEW OFFICER CENTER FOR SCIENTIFIC REVIEW NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 20892

NURMINSKAYA, MARIA, PHD SCIENTIFIC REVIEW OFFICER CENTER FOR SCIENTIFIC REVIEW NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 20892

#### EXTRAMURAL SUPPORT ASSISTANTS

CLEVELAND, BEVERLY A, EXTRAMURAL SUPPORT ASSISTANT CENTER FOR SCIENTIFIC REVIEW NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 20892

ROBINSON, LYNDA K, BS LEAD EXTRAMURAL SUPPORT ASSISTANT CENTER FOR SCIENTIFIC REVIEW NATIONAL INSTITUTES OF HEALTH BETHESDA, MD 20892 SMITH, ERIK, DIVISION LEAD ESA CENTER OF 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