

**Department of Health and Human Services
Centers for Disease Control and Prevention
The Disease, Disability, and Injury Prevention and
Control Special Emphasis Panel (SEP)**



**CENTERS FOR DISEASE
CONTROL AND PREVENTION**

**Cooperative Research Agreements Related to the
World Trade Center Health Program (U01)**
Program Announcement PAR 20-280

**Exploratory/Developmental Grants Related to the
World Trade Center Health Program (R21)**
Program Announcement RFA OH-21-004

March 16-17, 2021
Virtual Meeting

Record of the Proceedings

DEPARTMENT OF HEALTH AND HUMAN SERVICES
NATIONAL INSTITUTES OF HEALTH
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

MINUTES OF THE
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH
SPECIAL EMPHASIS PANEL
ZOH1 DVN 52, WTC Research Review
March 16, 2021 - March 17, 2021

CLOSED MEETING

The meeting of the National Institute For Occupational Safety And Health Special Emphasis Panel ZOH1 DVN 52, WTC Research Review was convened on March 16, 2021, at 01:00 P.M., at the . Justin P.v. Zachariah BA, MD, MPH presided as chair(s). The roster attached includes all members of the panel. Others in attendance are either listed on the roster or on an attached visitor log.

This meeting was closed to the public in accordance with the determination that it was concerned with matters exempt from mandatory disclosure under Sections 552b(c)(4) and 552b(c)(6), Title 5, U.S. Code and Section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2). The Scientific Review Officer explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Panel members absented themselves from the meeting during discussion of, and voting on, applications from their own institutions, or other applications in which there was a potential conflict of interest, real or apparent.

The Panel reviewed the following:

16 Exploratory/Developmental Grants applications requesting \$7,859,757 in support.

25 Research Project (Cooperative Agreements) applications requesting \$56,494,914.15 in support.

The meeting was adjourned at _____
Time Date

I hereby certify that the foregoing minutes are accurate and complete.

JUSTIN P.V. ZACHARIAH, BA, MD, MPH (Date)
Chairperson
Disease, Disability and Injury Prevention and Control
Special Emphasis Panel

MARILYN RIDENOUR, CPH, CIC, BSN, (Date)
MBA, MPH
Scientific Review Officer
Disease, Disability and Injury Prevention and Control
Special Emphasis Panel

Attachment: Panel Roster
Visitor Log (if applicable)

MEETING ROSTER

Disease, Disability and Injury Prevention and Control Special Emphasis Panel
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH
ZOH1 DVN (52)
WTC Research Review
Agenda Seq Num - 414473
03/16/2021 - 03/17/2021

CHAIRPERSON(S)

ZACHARIAH, JUSTIN P.V., BA, MD, MPH
ASSISTANT PROFESSOR
DEPARTMENT OF PEDIATRICS-CARDIOLOGY
BAYLOR COLLEGE OF MEDICINE
HOUSTON, TX 77030

MEMBERS

AMR, SANIA, MD, MS
PROFESSOR AND DIRECTOR
DEPARTMENT OF EPIDEMIOLOGY AND
PUBLIC HEALTH
SCHOOL OF MEDICINE
UNIVERSITY OF MARYLAND
BALTIMORE, MD 21201

APTE, UDAYAN, PHD, DABT
ASSOCIATE PROFESSOR
DEPARTMENT OF PHARMACOLOGY,
TOXICOLOGY AND THERAPEUTICS
UNIVERSITY OF KANSAS MEDICAL CENTER
KANSAS CITY, KS 66160

BARRETT, EDWARD G, BS, MS, PHD
DIRECTOR TRANSLATIONAL RESEARCH - PHARMACOLOGY,
SENIOR SCIENTIST
RESPIRATORY IMMUNOLOGY AND ASTHMA PROGRAM
LOVELACE RESPIRATORY RESEARCH INSTITUTE
ALBUQUERQUE, NM 87108

BECKER, PAMELA S, MD, PHD, AB
CLINICAL PROFESSOR, MEDICINE
DIVISION OF HEMATOLOGY/ONCOLOGY
UNIVERSITY OF CALIFORNIA, IRVINE
IRVINE, CA 92697

CHAO, LINDA L, PHD, BS
PROFESSOR
DEPARTMENT OF RADIOLOGY & BIOMEDICAL IMAGING
UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
SAN FRANCISCO, CA 94121-1598

CHO, JOSHUA HYONG-JIN, PHD, MD
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY & BEHAVIORAL SCIENCES
UNIVERSITY OF CALIFORNIA, LOS ANGELES
LOS ANGELES, CA 90095

CROUSER, ELLIOTT D, BA, MD
PROFESSOR
DEPARTMENT OF INTERNAL MEDICINE
OHIO STATE UNIVERSITY MEDICAL CENTER
COLUMBUS, OH 43210

DOULATOV, SERGEI, PHD, BS
ASSISTANT PROFESSOR
DIVISION OF HEMATOLOGY
SCHOOL OF MEDICINE
UNIVERSITY OF WASHINGTON
SEATTLE, WA 98195

FILIPOV, NIKOLAY M, BS, MS, PHD
PROFESSOR
DEPARTMENT OF PHYSIOLOGY
AND PHARMACOLOGY
COLLEGE OF VETERINARY MEDICINE
UNIVERSITY OF GEORGIA
ATHENS, GA 30602

GRADUS, JAIMIE L., BA, MPH, SCD
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY
SCHOOL OF MEDICINE
BOSTON UNIVERSITY
BOSTON, MA 02118

GULLIVER, SUZY B, PHD, BS, MA
PROFESSOR
WARRIORS RESEARCH INSTITUTE
TEXAS A&M COLLEGE OF MEDICINE HEALTH
SCIENCE CENTER
BAYLOR SCOTT & WHITE HEALTHCARE
WACO, TX 76708

HAACK, MONIKA, PHD
ASSISTANT PROFESSOR
DEPARTMENT OF NEUROLOGY
BETH ISREAL DEACONSESS MEDICAL CENTER
HARVARD MEDICAL SCHOOL
BOSTON, MA 02215

KEESHIN, BROOKS, BA, MD
ASSISTANT PROFESSOR OF PEDIATRICS
CENTER FOR SAFE AND HEALTHY FAMILIES
SALT LAKE CITY, UT 1253457

KIMBREL, NATHAN A., PHD
CO-DIRECTOR, CLINICAL CORE, MID-ATLANTIC MIRECC
DURHAM VA HEALTH CARE SYSTEM
ASST. PROFESSOR, PSYCHIATRY AND BEHAVIORAL
SCIENCE
SCHOOL OF MEDICINE
DUKE UNIVERSITY
DURHAM, NC 27705

KING, TRICIA Z, PHD
ASSOCIATE PROFESSOR
GEORGIA STATE UNIVERSITY
DEPARTMENT OF PSYCHOLOGY
ATLANTA, GA 30302

KWO, PAUL Y, MD, BA
PROFESSOR OF MEDICINE
SCHOOL OF MEDICINE
STANFORD UNIVERSITY
STANFORD, CA 94305

NUGENT, NICOLE R, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHIATRY AND HUMAN BEHAVIOR
BROWN UNIVERSITY MEDICAL SCHOOL
PROVIDENCE, RI 02906

MEETING ROSTER

**Disease, Disability and Injury Prevention and Control Special Emphasis Panel
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH
ZOH1 DVN (52)
WTC Research Review
Agenda Seq Num - 414473
03/16/2021 - 03/17/2021**

POROTTO, MATTEO, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PEDIATRICS
COLLEGE OF PHYSICIANS AND SURGEONS
COLUMBIA UNIVERSITY MEDICAL CENTER
NEW YORK, NY 10032

PRICE, MATTHEW, BA, MA, PHD
ASSOCIATE PROFESSOR
DEPARTMENT OF PSYCHOLOGICAL SCIENCE
UNIVERSITY OF VERMONT
BURLINGTON, VT 05405

REID, KATHRYN JEAN, BS, PHD
RESEARCH ASSOCIATE PROFESSOR
DEPARTMENT OF NEUROLOGY
ASSOCIATE DIRECTOR, SLEEP AND CIRCADIAN RHYTHM
RESEARCH PROGRAM
NORTHWESTERN UNIVERSITY
CHICAGO, IL 60611

RYAN, PATRICK H, BS, MS, PHD
ASSOCIATE PROFESSOR
DIVISION OF BIostatISTICS AND EPIDEMIOLOGY
CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER
COLLEGE OF MEDICINE
UNIVERSITY OF CINCINNATI
CINCINNATI, OH 45220

RYBICKI, BENJAMIN A., PHD
PROFESSOR
DEPARTMENT OF PUBLIC HEALTH SCIENCES
HENRY FORD HOSPITAL
DETROIT, MI 48202

SANCHEZ, MAYRA, MD
DIRECTOR, GASTROINTESTINAL MOTILITY PROGRAM
YALE UNIVERSITY
SCHOOL OF MEDICINE
NEW HAVEN, CT 06510

SEABURY, SETH, PHD
ASSOCIATE PROFESSOR OF RESEARCH
DEPARTMENT OF EMERGENCY MEDICINE AND LEONARD
D. SCHAEFFER CENTER FOR HEALTH POLICY &
ECONOMICS
KECK SCHOOL OF MEDICINE
UNIVERSITY OF SOUTHERN CALIFORNIA
LOS ANGELES, CA 90089

SHANNAHAN, JONATHAN HENRY, BS, PHD
ASSISTANT PROFESSOR
SCHOOL OF HEALTH SCIENCES
COLLEGE OF HEALTH AND HUMAN SCIENCES
PURDUE UNIVERSITY
WEST LAFAYETTE, IN 47907

STEVENS, JENNIFER STRAFFORD, PHD, MA, BS
ASSISTANT PROFESSOR
SCHOOL OF MEDICINE
EMORY UNIVERSITY
ATLANTA, GA 30322

TARR, MICHAEL J, PHD, BA
PROFESSOR
DEPARTMENT OF PSYCHOLOGY
CARNEGIE MELLON UNIVERSITY
PITTSBURGH, PA 15213

VACHON, CELINE M, BS, MS, PHD
PROFESSOR
DEPARTMENT OF HEALTH SCIENCES RESEARCH
DIVISION OF EPIDEMIOLOGY
MAYO CLINIC ROCHESTER
ROCHESTER, MN 55905

WAGNER, JAMES G, PHD, MBA
ASSOCIATE PROFESSOR
DEPARTMENT PATHOBIOLOGY
AND DIAGNOSTIC INVESTIGATION
MICHIGAN STATE UNIVERSITY
EAST LANSING, MI 48824

XU, MINGJIANG, MD, PHD
PROFESSOR
DEPARTMENT OF MOLECULAR MEDICINE
UNIVERSITY OF TEXAS HEALTH SAN ANTONIO
SAN ANTONIO, TX 78229

ZACHARY, WAYNE W, BA, MA, MS, PHD
MANAGING PARTNER AND CHIEF EXECUTIVE OFFICER
ANTHROPOLOGY/COMPUTER SCIENCE
STARSHIP HEALTH TECHNOLOGIES, LLC
BLUE BELL, PA 19422

SCIENTIFIC REVIEW OFFICER

RIDENOUR, MARILYN, CPH, CIC, BSN, MBA, MPH
SCIENTIFIC REVIEW OFFICER
OFFICE OF EXTRAMURAL PROGRAMS
NATIONAL INSTITUTE FOR OCCUPATIONAL
SAFETY AND HEALTH
CENTERS FOR DISEASE CONTROL AND PREVENTION
MORGANTOWN, WV 26505

EXTRAMURAL SUPPORT ASSISTANT

WALLACE, MIA, BS
MANAGEMENT ANALYST
CENTERS FOR DISEASE CONTROL AND PREVENTION
PROGRAM SPECIALIST
ATLANTA, GA 30329

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.