MINUTES OF THE RRD0 Regenerative Medicine March 06, 2012 - March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Regenerative Medicine was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Robert L. Mauck, Ph.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Regenerative Medicine reviewed the following:

- 11 Pilot Award applications requesting \$2,126,551.00 in support.
- 18 Research Project applications requesting \$18,340,011.00 in support.

The meeting was adjourned at 10:30 AM 317/12 Time Date

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

Robert L. Mauck, Ph.D.

Audrey Kusiak, Ph.D.

(Date)

3/7/12

Chairperson

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Regenerative Medicine

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD0 Agenda Seq Num - 249808 March 06, 2012 - March 07, 2012

CHAIRPERSON

MAUCK, ROBERT LEON, PHD
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MEETING ROSTER Regenerative Medicine

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD0 Agenda Seq Num - 249808 March 06, 2012 - March 07, 2012

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AND BIOMEDICAL ENGINEERING
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ZHANG, CHUNXIANG, MD, PHD *
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RUSH UNIVERSITY MEDICAL COLLEGE
CHICAGO, IL 60612

SCIENTIFIC REVIEW OFFICER

KUSIAK, AUDREY, PHD SCIENTIFIC REVIEW ADMINSTRATOR DEPARTMENT OF VETERANS AFFAIRS OFFICE OF RESEARCH DEVELOPMENT REHABILITATION RESEARCH AND DEVELOPMENT SERVICE WASHINGTON, DC 20420

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

MINUTES OF THE RRD1

Brain Injury: TBI & Stroke March 06, 2012 – March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Brain Injury: TBI & Stroke was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Steven Flanagan, M.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Brain Injury: TBI & Stroke reviewed the following:

- o 9 Pilot Award applications requesting \$1,923,939.00 in support.
- o 21 Research Project applications requesting \$21,356,863.00 in support.

	Time	Date
The meeting was adjourned at	14/10	7 Mar 2012

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

Steven Flanagan, M.D.

Chairperson

(Date)

Stuart Hoffman, Ph.D.

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Brain Injury: TBI & Stroke

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD1 Agenda Seq Num - 249817 March 06, 2012 - March 07, 2012

CHAIRPERSON

FLANAGAN, STEVEN ROBERT, MD
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RUSK INSTITUTE OF REHABILITATION MEDICINE
NYU LANGONE MEDICAL CENTER
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CM6065 Page:

MEETING ROSTER Brain Injury: TBI & Stroke

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD1 Agenda Seq Num - 249817 March 06, 2012 - March 07, 2012

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CM6065 Page: 2

MEETING ROSTER Brain Injury: TBI & Stroke

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD1 Agenda Seq Num - 249817 March 06, 2012 - March 07, 2012

SCIENTIFIC REVIEW OFFICER

HOFFMAN, STUART W, PHD
PROGRAM MANAGER
OFFICE OF RESEARCH AND DEVELOPMENT (122)
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WASHINGTON, DC 20420

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page:

MINUTES OF THE RRD2

Musculoskeletal/Orthopedic Rehabilitation March 06, 2012 - March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Musculoskeletal/Orthopedic Rehabilitation was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Karen Lohmann Siegel, P.T., M.A., and Ramon Cuevas-Trisan, M.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Musculoskeletal/Orthopedic Rehabilitation reviewed the following:

- 19 Pilot Award applications requesting \$3,572,026.00 in support.
- 22 Research Project applications requesting \$21,059,477.00 in support.

The meeting was adjourned at 1500 7 May Zen. Time Date

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

Karen Lohmann Siegel, P.T., M.A.

Chairperson

Ramon Cuevas-Trisan, M.D.

(Date)

3-7-12

Chairperson

Sunil Sen-Gupta, Ph.D.

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Musculoskeletal/Orthopedic Rehabilitation

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD2 Agenda Seq Num - 249819 March 06, 2012 - March 07, 2012

CHAIRPERSON

CUEVAS-TRISAN, RAMON LUIS, MD PHYSICIAN WEST PALM BEACH VAMC WEST PALM BEACH, FL 33410

SIEGEL, KAREN LOHMANN , PT CHIEF THERAPIST OFFICER AGENCY FOR HEALTHCARE RESEARCH AND QUALITY COE

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JAMES A. HALEY VAMC
TAMPA, FL 33673

MEETING ROSTER Musculoskeletal/Orthopedic Rehabilitation

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD2 Agenda Seq Num - 249819 March 06, 2012 - March 07, 2012

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WEST ROXBURY, MA 02132

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MADIGAN HEALTHCARE SYSTEM
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SHAUGHNESSY, MARIANNE , PHD * ASSOCIATE DIRECTOR BALTIMORE VAMC BALTIMORE, MD 21201

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SCIENTIFIC REVIEW OFFICER

SENGUPTA, SUNIL, PHD
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DEPARTMENT OF VETERANS AFFAIRS
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REHABILITATION RESEARCH AND DEVELOPMENT SERVICE
WASHINGTON, DC 20420

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page: 2

MINUTES OF THE RRD4

Psychological Health & Social Reintegration March 06, 2012 - March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Psychological Health & Social Reintegration was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Lori Davis, M.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Psychological Health & Social Reintegration reviewed the following:

- 6 Pilot Award applications requesting \$1,187,090.00 in support.
- 24 Research Project applications requesting \$21,977,456.00 in support.

The meeting was adjourned at

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

Lori Davis, M.D.

Chairperson

(Date)

Regina Correa-Murphy, B.S.

Executive Secretary

(Date)

Sunil Sen-Gupta, Ph.D.

(Date)

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Psychological Health & Social Reintegration

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD4 Agenda Seq Num - 249820 March 06, 2012 - March 07, 2012

CHAIRPERSON

DAVIS, LORI L, MD COORDINATOR OF RESEARCH VA MEDICAL CENTER TUSCALOOSA, AL 35404

MEMBERS

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TUSCON, AZ 85721

KERN, ROBERT S, PHD *
ASSOCIATE RESEARCH PSYCHOLOGIST
VA GREATER LA HEALTHCARE CTR
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LIBIN, ALEXANDER, PHD * SCIENTIFIC DIRECTOR GEORGETOWN UNIVERSITY WASHINGTON, DC 20057

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NIENOW, TASHA MARIE, PHD *
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MINNEAPOLIS VA MEDICAL CENTER
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SHARA, NAWAR, PHD *
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TRAN, GIAO QUYNH, PHD *
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MEETING ROSTER Psychological Health & Social Reintegration

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD4 Agenda Seg Num - 249820 March 06, 2012 - March 07, 2012

EXECUTIVE SECRETARY

CORREA-MURPHY, REGINA, BS ADMINISTRATIVE OFFICER R&D PROVIDENCE VA MEDICAL CENTER PROVIDENCE, RI 02908

SCIENTIFIC REVIEW OFFICER SENGUPTA, SUNIL, PHD SCIENTIFIC PROGRAM MANAGER **DEPARTMENT OF VETERANS AFFAIRS** OFFICE OF RESEARCH AND DEVELOPMENT REHABILITATION RESEARCH AND DEVELOPMENT SERVICE 810 VERMONT AVE., NW WASHINGTON, DC 20420

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page:

MINUTES OF THE RRD5

Rehabilitation Engineering & Prosthetics/Orthotics March 06, 2012 – March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Rehabilitation Engineering & Prosthetics/Orthotics was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Hermano Igo Krebs, Ph.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Rehabilitation Engineering & Prosthetics/Orthotics reviewed the following:

- o 8 Pilot Award applications requesting \$1,486,500.00 in support.
- o 13 Research Project applications requesting \$9,979,037.00 in support.

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

Hermano Igo Krebs, Ph.D.

Chairperson

Date)

H. G. Archie Bouwer, Ph.D.

Executive Secretary

Patricia A. Dorn, Ph.D.

Scientific Review Administrator

(Date)

Attachment:

Committee Roster

MEETING ROSTER

Rehabilitation Engineering & Prosthetics/Orthotics

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD5 Agenda Seq Num - 249810 March 06, 2012 - March 07, 2012

CHAIRPERSON

KREBS, HERMANO IGO, PHD PRINCIPAL RESEARCH SCIENTIST DEPARTMENT OF MECHANICAL ENGINEERING MASSACHUSETTS INSTITUTE OF TECHNOLOGY CAMBRIDGE, MA 02139

MEMBERS

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VA PITTSBURGH HEALTHCARE SYSTEM

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SCHOOL OF HEALTH PROF; OT
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SCHOOL OF MEDICINE

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MEEK, SANFORD GEORGE, PHD *

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CIVIL AND ENVIRONMENTAL ENGINEERING

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PHILLIPS, SAM L, PHD *
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JAMES A HALEY VAMC (118M)

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DEPARTMENT OF ORTHOPEDICS SALT LAKE CITY, UT 84108

MEETING ROSTER Rehabilitation Engineering & Prosthetics/Orthotics

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD5 Agenda Seq Num - 249810 March 06, 2012 - March 07, 2012

SONENBLUM, SHARON EVE, PHD *
RESEARCH ENGINEER
REHABILITATION ENGINEERING
APPLIED RESEARCH LAB
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ATLANTA, GA 30332

TANG, CHA-MIN, MD *
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BALTIMORE, MD 21202

EXECUTIVE SECRETARY

BOUWER, H. G. ARCHIE, PHD DEPUTY ACOS VETERANS AFFAIRS MEDICAL CENTER PORTLAND, OR 97201

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page:

MINUTES OF THE RRD6 **Aging & Neurodegenerative Disease** March 06, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Aging & Neurodegenerative Disease was convened on March 06, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA. 22202. George Stelmach, Ed.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Aging & Neurodegenerative Disease reviewed the following:

- 3 Pilot Award applications requesting \$574,135.00 in support.
- 11 Research Project applications requesting \$10,913,017.00 in support.

The meeting was adjourned at 430 PM 3-7-12
Time Date

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

George Stelmach, Ed.D.

Chairperson

(Date)

Tshaka Cunningham, Ph.D.

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Aging & Neurodegenerative Disease

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD6 Agenda Seq Num - 249822 March 06, 2012

CHAIRPERSON

STELMACH, GEORGE EDWARD PROF, EDD PROFESSOR DEPARTMENT OF KINESIOLOGY ARIZONA STATE UNIVERSITY TEMPE, AZ 85287

MEMBERS

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MEETING ROSTER Aging & Neurodegenerative Disease

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD6 Agenda Seq Num - 249822 March 06, 2012

MANFREDI, GIOVANNI, MD, PHD *
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SCIENTIFIC REVIEW OFFICER

CUNNINGHAM, TSHAKA, PHD
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OFFICE OF RESEARCH AND DEVELOPMENT
REHABILITATION RESEARCH AND DEVELOPMENT SERVICE
WASHINGTON, DC 20420

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page: 2

MINUTES OF THE Research Career Scientist March 07, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Research Career Scientist was convened on March 07, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Leslie Gonzalez Rothi, Ph.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Research Career Scientist Panel reviewed the following:

- 10 Research Career Scientist Award applications.
- 3 Senior Research Career Scientist Award applications.

The meeting was adjourned at 3:45 pm 3-7-... Time Date

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

Leslie Gonzalez Rothi, Ph.D.

(Date)

Freedman, Ph.D.

ietrator

Attachment:

Committee Roster

Meeting Roster Career Development Research Career Scientist Program March 7, 2012

Rehabilitation Research and Development Office of Research and Development

Chairperson

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Phone: 352 376 1611 v4108

Phone: 352-376-1611 x4108 Leslie.gonzalez-rothi@va.gov

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Hines VAMC
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MINUTES OF THE RRD7

Rehabilitation Engineering & Prosthetics/Orthotics March 08, 2012

CLOSED MEETING

The meeting of the Rehabilitation Research & Development Service Rehabilitation Engineering & Prosthetics/Orthotics was convened on March 08, 2012, at 08:00 A.M., at the Hyatt Regency Crystal City, Arlington, VA, 22202. Kenneth W. Horch, Ph.D., presided as chair(s). The roster attached includes all members of the committee. 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 Administrator explained policies and procedures regarding avoidance of conflict of interest situations; voting and priority ratings; and confidentiality of application materials, committee discussions, and recommendations.

Committee 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 Rehabilitation Engineering & Prosthetics/Orthotics reviewed the following:

- 3 Pilot Award applications requesting \$580,730.00 in support.
- 6 Research Project applications requesting \$4,013,379.00 in support.

The meeting was adjourned at 1312 § may 2012 Time Date

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

Kenneth W. Horch, Ph.D.

Chairperson

(Date)

(Date)

H. G. Archie Bouwer, Ph.D.

Executive Secretary

Patricia A. Dorn, Ph.D.

Scientific Review Administrator

Attachment:

Committee Roster

MEETING ROSTER Rehabilitation Engineering & Prosthetics/Orthotics

Rehabilitation Research and Development Parent IRG Office of Research & Development

RRD7 Agenda Seq Num - 249821 March 08, 2012

CHAIRPERSON

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GCC DISTINGUISHED SCHOLAR AND PROFESSOR
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WEBER, DOUGLAS J, PHD *
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EXECUTIVE SECRETARY

BOUWER, H. G. ARCHIE, PHD ASSOCIATE MEMBER VETERANS AFFAIRS MEDICAL CENTER PORTLAND, OR 97201

* Temporary Member. For grant applications, temporary members may participate in the entire meeting or may review only selected applications as needed.

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.

CM6065 Page: