

The Division of Developmental Pediatrics and
The Kluge Children's Rehabilitation & Research Institute
at the University of Virginia
Presents

**10th Annual
ERRIS
INTENSIVE WORKSHOP ON GRANT
WRITING, PREPARATION, AND
SUBMISSION IN REHABILITATION
RESEARCH**

January 10 – 14, 2012

**Boar's Head Inn
Charlottesville, Virginia**

Sponsored by:

**Grant #1T15HD050255-05A1 "NIH Grant Prep.
Workshops for Rehabilitation Research" from the
National Institutes of Health, National Institute of Child
Health and Human Development (NIH-NCMRR-NICHD)**

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University of Virginia Health System
Department of Developmental Pediatrics
Kluge Children's Rehabilitation and Research Institute
2270 Ivy Road
P.O. Box 800232
Charlottesville, VA 22908

GOALS

Enable promising junior and mid-career faculty to complete a highly competitive proposal to the NIH for patient-oriented rehabilitation research (e.g. R01, R21, etc.) or career development (K series awards) by the end of the workshop. (Participants are expected to bring a copy of their draft research plan to the workshop.)

Provide guidance in grant writing, clinical trial design, biostatistics, informatics, collaboration, grantsmanship, budgeting, and career development through lectures and individual consultation.

Develop a cadre of well-trained, experienced clinical researchers whose expertise will foster better rehabilitation research design.

SCIENTIFIC SESSION FORMATS

- Protocol Development Sessions
- Lectures and Panel Discussions
- Small Group Discussion Sessions
- One-on-One Sessions
- Mock NIH Study Section

TIMELINE

- July 1 – September 30: Applications accepted
- October 26: Successful applicants notified
- November 6: Applicants must confirm acceptance of invitation
- November 9: Alternates notified
- November 23: Participants assigned individual mentor
- November 24 – January 10: Mentor works with participant to prepare proposal for workshop

COST

Each participant will be charged a registration fee of \$1,395. This fee covers hotel costs, all meals, training materials, and logistical support. Transportation costs and incidentals are the responsibility of the participant. To ensure the most productive experience possible, family members or guests are strongly discouraged from attending. No arrangements will be made for family members. An additional fee of \$123.50 will be charged if participant chooses to stay for additional writing day (meals are not provided).

Because the costs for room and board are fixed and because the number of participants is limited, participants will be required to guarantee the hotel and meal reservation by paying the registration fee at the time of acceptance. If the participant cancels, he/she will forfeit their registration fee. There will be no exceptions regardless of the reason for the cancellation.

WHO SHOULD APPLY

This workshop is designed for junior and mid-level faculty in all medical rehabilitation disciplines who are on the cusp of success in NIH-funded research and who are eligible for NIH funding (either a research or career development award). Participants should not have been a PI on a NIH R01.

SELECTION CRITERIA

- All aspects of rehabilitation research are eligible, adult and pediatric. (Note: Topics related to sports medicine and geriatric research [except among persons with disabilities] are excluded.)
- Junior or mid-career faculty or senior trainees in a rehabilitation discipline at a U.S. or Canadian academic institution. In unusual circumstances, a senior individual who is embarking on a research career change will be considered.
- Nomination by a Department Chair, Division Head, or Program Director who can assure that the candidate will be able to prepare for the Workshop, participate fully during the Workshop, and, if successful, complete the research or research training as specified in the research proposal.
- Development of a research concept sheet according to specified guidelines. Accepted participants must agree to complete this preparatory work prior to the Workshop.
- Special consideration will be given to proposals that add a focus on mechanisms, demonstrate affiliations between successful NIH-funded research programs and traditional rehabilitation disciplines, show collaboration among basic and clinical researchers, attract new talented investigators into the field, encourage successful researchers to add a rehabilitation focus, apply new investigative technologies to rehabilitation, and/or show collaboration across disciplines.
- We encourage applications from women, minorities, and persons with disabilities. We will make every effort to accommodate individuals with special needs.

Tuesday, January 10, 2012

- 1:30 – 3:00 Check-In and Registration
3:00 – 4:00 Faculty Meets
4:00 – 5:00 Welcome and Overview
5:00 – 5:45 Keynote
6:00 – 7:30 Reception
7:30 – 9:00 Individual Informal Presentations – small groups

Wednesday, January 11, 2012

- 7:00 – 8:00 Breakfast
8:00 – 10:30 Lecture Session I – “Getting Started”
8:00-8:15 Announcements
8:15-8:45 Grantsmanship Secrets
8:45-9:15 Navigating the IRB
9:15-9:45 Break
9:45-10:15 Grant Writing Made Perfect
10:15-10:45 Biostatistical Challenges in Rehabilitation Research
10:45-12:00 Protocol Development Session I
Meet individually with mentors – work on hypotheses
12:00 – 1:00 Lunch
1:00 – 3:30 Protocol Development Session II
Meet with mentors or individually
3:30 – 5:00 Optional Small Group Sessions
A. Hypothesis/Aims Development
B. What Reviewers and Study Sections are Looking For
6:30 – 8:00 Dinner
8:00 – Informal break out – Topic “Clinical Trials”

Thursday, January 12, 2012

- 7:00 – 8:00 Breakfast
8:00 – 12:00 Lecture Session II – “Funding”
8:00-8:15 Announcements
8:15-9:00 Research Opportunities at VA and HSF
9:00-9:15 Break
9:15-10:00 NCMRR Research Programs
10:00-10:30 Clinical Trials Program at NINDS
10:30-10:45 Break
10:45-11:15 Research Programs at NIDRR
11:15-11:30 Funding From Foundations
11:30-12:00 Question and Answer Session
12:00 – 1:00 Lunch
1:00 – 3:30 Protocol Development Session III – Open
3:30 – 5:00 Optional Small Group Sessions
3:30-4:15 A. Non-Federal Sources of Funding
4:15-5:00 B. Secrets of Success in Getting Federal Funding
6:30 – 8:00 Dinner
8:00 – Protocol Development Session IV – open

Friday, January 13, 2012

- 7:00 – 8:00 Breakfast
8:00 – 12:00 Lecture Session III – “Grantsmanship”
8:00-8:15 Announcements
8:15-8:45 Information Technology in Research
8:45-9:15 Research Project Management Skills
9:15-9:45 Break
9:45-11:15 Mock Study Section
11:15-12:00 Panel Discussion: Open Forum
12:00 – 1:00 Lunch
1:00 – 6:00 Protocol Development Session V
6:30 – 8:00 Dinner
8:00 – Protocol Development Session VI

Saturday, January 14, 2012

- 7:00 – 8:00 Breakfast
8:00 – 8:30 Critical Steps to Completing, Submitting, and Receiving Funding for Your Proposal
8:30 – 9:30 Protocol Development Session VII
Final consultation with mentors – develop “next steps”
9:30 – 11:00 Final Presentations (Groups)
11:00 – 11:30 Evaluations and Final Comments
11:30 – 1:00 Check out, lunch, departure

UVA FACULTY

Richard D. Stevenson, MD, Pediatrics, Neurodevelopmental Disabilities/Rehabilitation
Mark R. Conaway, PhD, Biostatistics
John M. Jackson, MAEd, Information Technology

GUEST FACULTY

James A. Blackman, MD, MPH, Medical Director, Cerebral Palsy International Research Foundation; Professor of Pediatrics Emeritus, University of Virginia
Daniel Corcos, PhD, University of Illinois at Chicago, Dept. of Kinesiology and Nutrition
Tshaka Cunningham, PhD, US Department of Veterans Affairs, Office of Research and Development
Malcolm Cutchin, PhD, University of Carolina at Chapel Hill, Dept. of Allied Health Sciences
Diane L. Damiano, PT, PhD, National Institutes of Health, Rehabilitation Medicine Department
Edelle C. Field-Fote, PhD, PT, University of Miami, Dept. of Physical Therapy
Robert Gregor, PhD, University of Southern California, Division of Biokinesiology and Physical Therapy
Matthew Gurka, PhD, West Virginia University, Biostatistics
Dennis C. Harper, PhD, ABPP, University of Iowa, Dept. of Pediatrics
Faye Horak, PhD, Oregon Health and Science University, Parkinson Center of Oregon, Department of Neurology
Robert Jaeger, PhD, Department of Veterans Affairs, Rehabilitation Research and Development Service
Scott Janis, PhD, National Institute of Neurological Disorders & Stroke, National Institutes of Health
Cate A. Miller, PhD, U.S. Department of Education
Ralph Nitkin, PhD, National Center for Medical, Rehabilitation Research, National Institute of Child Health and Human Development (NICHD), National Institutes of Health (NIH)
Kenneth Ottenbacher, PhD, University of Texas Medical Branch, Division of Rehabilitation Sciences
Mary Rodgers, PhD, PT, University of Maryland, School of Medicine
Katherine D. Seelman, PhD, University of Pittsburg, Associate Dean for Disability Programs
Richard L. Segal, PhD, PT, University of North Carolina at Chapel Hill, Division of Physical Therapy
Steven L. Wolf, PhD, PT, FAPTA, Emory University School of Medicine, Center for Rehabilitation Medicine
***Faculty and Schedule subject to change.**

For additional information contact :

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For application materials, visit our website at:

<http://erris.med.virginia.edu/>