



## VPR, COEIT and CNMS are pleased to invite the UMBC Research Community for a Special Seminar followed by a Q&A session

# Demystifying peer review procedure at the National Institutes of Health

### Dr. Ramesh Nayak

Dr. Nayak has over four decades of experience in federal agency, academic, and industry in the area of health science administration and especially managing many peer review panels at the SRA International Inc, Center for Scientific Review (CSR), National Institutes of Drug Abuse (NIDA), National Institute of Arthritis Skin and Musculoskeletal Diseases, and Centers for Disease Control (CDC) and Susan G. Komen Foundation, Department of Defense (CDMRP) and recently retired from the National Institute of Child Health and Human Development (NICHD) NIH. He will cover aspects of the grants process at NIH, NSF and DoD.

#### 11 am, Thursday December 12, TRC 206

#### Lunch provided, please RSVP!

RSVP required to clamothe@umbc.edu

#### **TOPICS COVERED**

- 1. OVERALL PEER REVIEW PROCESS
- 2. WHEN PREPARING AN APPLICATION
- 3. GRANT WRITING A, B, C, D
- 4. SUCCESSFUL GRANT APPLICATION
- **5 UNSCCESSFUL GRANT APPLICATION**
- 6. COMMON PROBLEMS IN APPLICATIONS
- 7. INSIDERS GUIDE TO PEER REVIEW, NIH GUIDE AND WEBSITES
- 8. A WINDOW TO YOUR APPLICATION: eRA COMMONS
- 9. NIH RESUBMISSION POLICY
- 10. F32 POSTDOCTORAL FELLOWSHIP REVIEW CRITERIA WITH TIPS
- 11. CENTER FOR SCIENTIFIC REVIEW (CSR) AND NIH INFORMATION SOURCES
- 12. VIEWING OF THE VIDEOS NAVIGATING NIH PEER REVIEW OF R01, F32, AREA/R15 AND SMALL BUSINESS GRANTS
- 13. WHO CAN ANSWER YOUR QUESTIONS; ROLE OF SCIENTIFIC REVIEW OFFICER (SRO) AND PROGRAM DIRECTOR AT THE INSTITUTE
- 14. MENTORED RESEARCH SCIENTIST CAREER DEVELOPMENT AWARD (KO1, KO2, K05 etc.) AND SENIOR RESEARCH SCIENTIST AWARD AND K99/R00 PATHWAY TO INDEPENDENCE AWARD.
- 14. BRIEF HISTORY OF PEER REVIEW
- 15. REVIEW OF PROGRAM PROJECT AND CENTER GRANT APPLICATIONS (P01)