Resource Summary Report

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Interagency Modeling and Analysis Group

RRID:SCR_007432 Type: Tool

Proper Citation

Interagency Modeling and Analysis Group (RRID:SCR_007432)

Resource Information

URL: http://www.nibib.nih.gov/Research/MultiScaleModeling/IMAG

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Description: The purpose of IMAG is to bring together program officers who have a shared interest in applying modeling and analysis methods to biomedical systems. The meetings are formatted to facilitate an open discussion of what is currently being supported, and for planning future directions in these areas. At each meeting, time is allotted to hear focused presentations from one or two participants to discuss issues relating to modeling and analysis across the government agencies. Discussions also occur online, and participants are informed of talks, conferences and other activities of interest to the group. The NIH BISTIC, (Biomedical Information Science and Technology Consortium), is very supportive of IMAG and serves as the larger body at NIH for disseminating IMAG activities. Associated agencies: NIH: Center for Scientific Review, National Cancer Institute, National Center for Research Resources, National Heart, Lung and Blood Institute, National Human Genome Research Institute, National Institute on Aging, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Biomedical Imaging and Bioengineering, National Institute of Child Health and Human Development, National Institute on Deafness and Other Communication Disorders, National Institute on Drug Abuse, National Institute of Environmental Health Sciences, National Institute of General Medical Sciences, National Institute of Mental Health, National Institute of Neurological Disorders and Stroke, National Library of Medicine NSF (National Science Foundation): Directorate for Biological Sciences, Directorate for Computer and Information Science and Engineering, Directorate for Engineering, Directorate for Mathematical and Physical Sciences NASA (National Aeronautics and Space Administration): Human Research Program DOE (Department of Energy), Office of Advanced Scientific Computing Research, Office of Biological and Environmental Research DOD (Department of Defense): Air Force Office of Scientific Research (AFOSR), Army, Defense Advanced Research Projects Agency, Office of Naval Research, Telemedicine and

Advanced Technology Research Center, USDA (United States Department of Agriculture), USDVA (Unites States Department of Veteran Affairs) Soliciting programs: Predictive Multiscale Models of the Physiome in Health and Disease (MSM Physiome) Initiative; and Multi-Scale Modeling (MSM) InitiativeKey words: MRI, Imaging, human.

Synonyms: IMAG

Resource Type: group

Keywords: national institutes of health, modeling, funding

Related Condition: Aging

Funding:

Resource Name: Interagency Modeling and Analysis Group

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Alternate IDs: nif-0000-00562

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Ratings and Alerts

No rating or validation information has been found for Interagency Modeling and Analysis Group.

No alerts have been found for Interagency Modeling and Analysis Group.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.