

2010/2011 BMG Awards Report

Organization Name

Primary Contact

Project Title

Project Description

American Foundation for Aging Research

Ms. Ann M. O'Hara

3rd Biennial AFAR-GlaxoSmithKline Symposium on the Biology of Aging

PUBLIC INFORMATION SUMMARY

The AFAR/GSK Symposium on the Biology of Aging recognizes AFAR student grant recipients and creates and inspires a network of young scientists to pursue biotechnology careers in molecular/cellular biology of aging or age related research through a forum for discussion and research collaborations that expands their biomedical methods and technologies.

North Carolina State University

Dr. Andrea Josefina Cardinal

13th Biennial Molecular and Cellular Biology of the Soybean Conference

PUBLIC INFORMATION SUMMARY

The molecular and cellular soybean meeting planned for the Research Triangle comes at an historic moment in soybean research. The complete soybean genome sequence became available in 2008 and therefore the 2010 meeting will feature the first analyses of the entire soybean genome and applications of the analysis to agriculture. These applications will highlight the collaborative research among breeders, physiologists, and genomicists to bring the power of the complete soybean genomic sequence to bear on these fields of research. These first applications will serve as examples of how the newly sequenced genome will be used in discovery of resistance genes for disease and drought, and enhancement genes for human nutrition. The steering committee expects this meeting to generate excitement in the broad scientific community as well as coverage in the popular media. This will be an excellent opportunity to highlight the innovative research being done by NC researchers and bring scientists studying soybean biotechnology to our state.

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North Carolina State University

Dr. David Charles Muddiman

2011 Annual Meeting of the United State Human Proteome Organization: "Proteomics: New Developments and Grand Challenges"

PUBLIC INFORMATION SUMMARY

The mission of US-HUPO is to promote scientific and educational activities to encourage the use of new biotechnologies for analyzing proteins with the ultimate goal of developing critically needed methods for early diagnosis, prognosis of human diseases and new therapies for treating contemporary health problems that affect millions of people worldwide.

Society for In Vitro Biology

Ms. Marietta Wheaton Ellis

2011 In Vitro Biology Meeting

PUBLIC INFORMATION SUMMARY

The SIVB Meeting provides a forum for scientific exchange, education and discussion on important topics with national and global impacts related to developmental processes of animal/plant biotechnology and applications to science and society. Sessions address basic and state-of-the-art in vitro research to provide a comprehensive understanding of biotechnology.

UNC - Chapel Hill

Dr. Dhiren R. Thakker

The 8th Globalization of Pharmaceuticals Education Network Meeting (GPEN 2010)

PUBLIC INFORMATION SUMMARY

The meeting is organized to promote international scientific and cultural exchange among graduate students and post doctoral trainees in pharmaceutical sciences representing universities from the Americas, Europe, Asia, and Australia/New Zealand.

Western Carolina University

Dr. David J. Butcher

Federation of Analytical Chemistry and Spectroscopy Societies (FACSS) 2010

PUBLIC INFORMATION SUMMARY

The Federation of Analytical Chemistry and Spectroscopy Societies (FACSS) 2010 proposes to bringing together leading scientists involved in biotechnology research for scientific exchange. This support will provide North Carolina with access to outstanding researchers which will benefit the state's academic, government, and industrial research capabilities.