

THE NATIONAL
ACADEMIES

2101 CONSTITUTION
AVENUE NW
WASHINGTON, DC 20418

DIRECTIONS

Dates and Times

September 20
8:45am—5:30pm

September 21
9:00am—2:00pm

Conference Rooms

The NAS Auditorium
Members Room
Rooms 118, 120, 125



Committee on National Statistics

THE NATIONAL ACADEMIES

SciSIP Principal Investigators' Conference

September 20-21, 2012

This two-day conference is being held to help foster the intellectual exchange among funded researchers of the National Science Foundation's Science of Science and Innovation Policy (SciSIP) Program and between these researchers and STI policy practitioners.

Plenary sessions will feature path-breaking research by PIs and presentations by prominent policymakers and researchers from the natural sciences and engineering (the activities which the PIs study).

Topics to be addressed at the event will highlight advances in the emerging field

of the science of science and innovation policy and will include models, frameworks, tools, and datasets comprising the evidentiary basis for science and innovation policy.

Presentations by SciSIP researchers will focus on several themes, such as: return on investment models; organizational structures that foster accelerated scientific productivity; linkages between commercialized scientific knowledge and job creation; the roles of universities and government in technology transfer and innovation; technology diffusion and economic growth; non-

economic impacts of science and innovation expenditures; regional and global networks of knowledge generation and innovation; mechanisms for encouraging creativity and measuring outputs and outcomes from transformative research; and development, manipulation, and visualization of data representing scientific activities.

Poster and demonstration sessions will also provide opportunities for dialog between practitioners and researchers. It is hoped that young investigators will see this as an opportunity to become more engaged in this field.

— OPEN TO THE PUBLIC —

RSVP

SciSIP Steering Committee Members:

Irwin Feller (Chair), AAAS and Penn State University
Gregory Feist, San José State University
Benjamin Martin, University of Sussex, UK
Laurel Smith-Doerr, Boston University
Marie Thursby, Georgia Institute of Technology
James Turner, Jr., APLU

This conference is being hosted by the Steering Committee on SciSIP of the Committee on National Statistics, and is sponsored by the National Science Foundation

— 2012 —

Launching a FIFTH DECADE
of Improving **FEDERAL STATISTICS**