COMMUNITY OF SCIENCE

Web-Based Resources to Identify External Funding Opportunities, Publicize Research Expertise, and Promote Collaborations
Community of Science

The Leading Internet Site for Researchers Worldwide

www.cos.com
COS OVERVIEW

- Community of Science is the leading Internet site for the global R&D community.
- COS offers scientists and R&D professionals direct access to the information, people and technologies that they need to succeed.
- The world’s most advanced researchers depend on COS to promote their work, find funding, access experts, consult, and collaborate with colleagues.
COS MEMBERS

- 80 of the top 100 U.S. universities*
- 263 U.S. and Canadian universities
- 490 Commonwealth universities
- 86 Fortune 500 R&D Corporations
- 24 International government agencies
- Multiple entrepreneurial and incubator institutes

* ranked by research expenditures
COS services enable scientists to

- find funding
- promote their research
- collaborate with colleagues around the world

These services include

- COS Workbench
- COS Expertise
- COS Funding Opportunities
- COS Funding Alert
COS WORKBENCH

- Access to numerous databases and services from individual’s Workbench
- Customizable “work space”
- Serves as a “one-stop shopping” portal for researchers to collaborate, communicate, and receive personalized content
COS Expertise is the largest network of its kind, containing detailed information for nearly 500,000 scientists and scholars worldwide.

COS enables researchers to promote and publicize their research and expertise to a global audience.

COS Expertise is a searchable system containing relevant data about the researcher’s key professional interests, including:

- Contact information
- Institutional affiliation and positions held
- Publications
- Patents
- Professional memberships, affiliations, honors and awards
- Keywords associated with their research
KEYWORDS THESAURUS

- www.cos.com/reference/keywords.shtml

- TOPIC AREAS
  - Agriculture and Food Sciences
  - Area Studies
  - Arts and Humanities
  - Business, Management and Commerce
  - Education
  - Energy
  - Engineering
  - Health and Medicine
  - Law
  - Natural and Physical Sciences, Mathematics and Technology
  - Social Sciences
COS Expertise - The Individual Profile

Professional Affiliations

Funding Information

Patent Information

Publication abstracts and full text links
• The COS Funding Opportunities database contains more than 19,300 research grants from governments, corporations, associations, societies and foundations, and is updated daily.

• Almost half of all records in COS Funding Opportunities are open to researchers anywhere in the world, without regard to citizenship or location.

• Researchers can choose to receive weekly email notification of grants that match their interests.
COS FUNDING OPPORTUNITIES

- Locate funding opportunities
- Conduct online searches
- Link from COS Expertise profile
- Receive COS Funding Alert
COS FUNDING ALERT

• Automatically sends weekly e-mail to researchers who select this service
• Alerts researchers of funding opportunities based on criteria established by the researcher
• Easily customizable
• Queries can be added, modified, and deleted
SAMPLE COS FUNDING ALERT

The following grant opportunities were returned by your current Alert search(es):

**Note: To directly access the hyperlinks below, you must use a campus computer. To access Alert results from off-campus you must login to your COS Workbench (http://www.cos.com).

Search: public policy

Total Results: 4

Search Criteria: ((public pre/1 (policy)) or (international pre/1 (policy))) and (Requirements=(PhD or MD or Other Professional or Academic Institution or Government or Nonprofit )) and (Activity Location=(United States or Unrestricted ) or (Activity Location Sub-entity=(United States )) or (Activity Location Super-entity=United States )))

Title: Research Grants

Sponsor: IBM Center for the Business of Government

Amount: $15,000

Deadline: November 03, 2003
March 15, 2004

URL to view this opportunity: http://fundingopps.cos.com/cgi-bin/getRec?id=49243
International Presence

- **Commonwealth Knowledge Network**
  - Partnership with Association of Commonwealth Universities
  - 250,000 researchers at 480 universities in 36 countries
  - Includes U.K., India, Australia, Singapore, Hong Kong

- **COS China**
  - Partnership with Chinese Academy of Sciences
  - 35,000 initial researchers, up to 350,000 at 120 institutes

- **Discussions underway with France, Israel, Switzerland, and others**

- **Geographic views enable members to:**
  - Search for funding opportunities and related research by country
  - Find and communicate with experts in and from a specific country
COS: A Universal Research Resource

- The Internet has opened the door for universities-becoming the pipeline for partnerships.
- COS is an online community of scientists, researchers and research and development professionals, and is a top resource for universities as well as global industries.