Faculty Research Interests   **PI Name:**

A. Keywords for locating funding opportunities – List 2 for Wide Scope and 4 for Narrow Scope
 Wide Scope – 1 or 2 words separated by semi-colons(i.e. Computer Security; Computer Networking)

 Narrow Scope – 1 or 2 words separated by semi-colons (i.e. cloud computing: information assurance)

B. Describe in 4 or 5 sentences the research projects, funded or unfunded, that you are currently working on and for which you want to locate additional funding. These projects should be closely related to the keywords you provided above. (see examples on pg 2)

C. Preferred Research Project Locations - Exclusion Filters (in default order of preference):
North America (USA, Canada, Mexico, Central America); **Europe** (includes British Isles); **Asia** (includes Russia, Middle East, India, Indonesia, Philippines, Japan); **Oceania** (includes Australia, New Zealand, Micronesia, Polynesia, Melanesia); **South America**; **Africa**

D. Award Type Restrictions - Exclusion Filters
 Funding, Minimum Dollar Amount:
 Equipment relevant to research:

E. Preferred Sponsors (in default order of preference: 1-5, then Y(interested) or No(no interest)

NSF	Industry
ONR	Foundations, Non-Profits
NIH / DHHS	NASA
ARO	USDA
DOD	IARPA
NSA – National Security Agency	FHWA / DOT
DOE	DOC (Dept of Commerce)
AFOSR	Local Government (ADOT, MAG etc)
DHS - Dept of Homeland Security	Dept of Education

   Other sponsor(s):

F. Preferred Disciplines within NSF (or PHS, etc) CISE / CMMI / DMS (Division of Mathematical Sciences) / EHR (Ed & Health Research) / NIH / AHRQ/ BIO / MCB

G. COS PIVOT Profile / SciVal Profile
If you want our assistance in managing your PIVOT funding search account or profile, let us know and we will add you to our schedule for developing and optimizing your account or profile.   If you have not yet registered, we can help you with that.   Please check the "Not Registered" box or include your info below. Do NOT provide any personal secured passwords. We will develop a temporary password for you.

User Name:

Temporary PW:

   Not Registered, Please provide assistance

Examples for Section B.

1. <u>Research field</u> is computer vision, image processing, image understanding.
2. <u>Main study</u> is methodology development.
3. <u>Research is mainly on</u> computational neuroscience and computational cognitive neuroscience research.
4. <u>General goals include (1)</u> develop robust software tools to discover the human functional/structural neuroanatomy. It has broad applications related to attention, drug abuse, HIV/AIDS, Alzheimer's disease.
5. <u>Research topics include (1)</u> shape analysis, (2) 3D imaging data processing and analysis.