Call for Proposals

Interdisciplinary Research in Nanotechnology

Deadline for Application: 5 PM June 24, 2013

TO: GWU Faculty interested in Nanotechnology research

FROM: Michael Keidar, Director, GW Institute for Nanotechnology

The GW Institute for Nanotechnology (GWIN) is pleased to announce the call for proposals from the University faculty interested in nanotechnology research.

Mission of the GWIN: Within the larger mission of the University, the mission of GWIN is to maximize collaborations and interdisciplinary efforts by groups and individuals involved in nanotechnology research. For more information about GWIN please visit http://gwin.gwu.edu.

Objective: Nanotechnology is inherently an interdisciplinary field. Innovative research involves synergistic collaborations of disciplines in science and engineering. The ultimate objective of this initiative is to provide seed funds to develop successful externally-funded collaborative proposals in nanotechnology. As such, successful proposal should include collaborative effort of at least two faculty members.

This competition is primarily for junior faculty to help them establish an active research program. Funds may be requested for faculty summer support, equipment, supplies, and salary for postdoctoral researchers and research assistants. Funds must be used by June 30, 2014. Award can be up to $10,000. We expect to fund one proposal.
GUIDELINES FOR APPLICANTS

ELIGIBLE FACULTY include University faculty who are continuing in service at the University the following academic year. Due to limited funds and an interest in building the institution's research capacity, preference may be given to junior tenure-accruing faculty.

Members of the GWIN Executive Committee may apply for this award. However, they may not participate in the selection process.

CRITERIA: Awards will be based on the merits of the investigation proposed, the potentials for subsequent successful external funding, and the qualifications of the investigators. The proposal must clearly exhibit the interdisciplinary nature of the research project.

FORMAT: No specific format is needed. Please attach the cover and the budget pages that follow this announcement. The proposal description should be no more than two pages in length.

PROPOSALS SHOULD INCLUDE:

- Request for Funds cover page, including signature of the department chair;
- Proposal Description;
- Proposed Budget form;
- Current CV of the applicants. Please include previous/current funded awards.

PROPOSAL REVIEW: The proposal will be reviewed by the GWIN Executive Committee.

NOTIFICATION: Successful applicants will be notified by the Director of GWIN no later than July 8, 2013.

PRESENTATION OF THE RESULTS at the regular GWIN seminar is expected at the conclusion of the investigation. A copy of the subsequent external research proposal should be forwarded to the Director of GWIN. Publications that result from this support should acknowledge GWIN and this award.

PROPOSALS ARE DUE to Michael Keidar, Director of the GW Institute for Nanotechnology keidar@gwu.edu, by 5:00 P.M., Monday, June 24, 2013. Electronic submissions are required.
The George Washington University
INSTITUTE FOR NANOTECHNOLOGY
INTERDISCIPLINARY RESEARCH FUND
2013-2014

Cover Page

NAME (PI) ___________________________________________
DEPARTMENT _______________________________________________
E-MAIL ADDRESS ___________________________________________
PHONE ____________________

NAME (co-PI) ___________________________________________
DEPARTMENT _______________________________________________
E-MAIL ADDRESS ___________________________________________
PHONE ____________________

PROJECT TITLE

______________________________________________________________

Submitted by (please add additional names and signatures as necessary)

______________________________________________________________
Signature and printed names of PI and co-PI

Approved by

______________________________________________________________
Signature and printed name: Department Chair

Approved by

______________________________________________________________
Signature and printed name: Department Chair
PROPOSED BUDGET

SALARY:
  Faculty (summer June): $ __________
  Fringe Benefits: $ __________
  Postdoctoral fellow: Salary $ __________ x __________ months $ __________
  Fringe Benefits: $ __________

STUDENT SUPPORT:
  Hours x Rate: $ __________
  Fringe Benefits: $ __________
  Stipend: $ __________

SUPPLIES (specify): $ __________

EQUIPMENT (specify): $ __________

OTHER (specify): $ __________

TOTAL AMOUNT REQUESTED $ __________