LIMITED SUBMISSION FUNDING OPPORTUNITY
http://som.ucsd.edu/funding-opportunities

Participating Organization: NIH- Office of Dietary Supplements (ODS) & National Center for Complementary & Alternative Medicine (NCCAM)

Funding Opportunity
Botanical Dietary Supplement Research (BDSRC) (P50)

Internal Review Deadline:
February 13, 2014 5:00 PM

Sponsor Deadlines:
April 6, 2014 (Letter of Intent)
June 6, 2014 5:00 PM (Application)

Nominations allowed: Only 1 application per university.

Award Amount: Up to $1.25 million in direct costs but need to reflect the actual needs of the proposed project

Duration: (5) years max

This is a limited submission opportunity requiring internal review; please see internal review instructions page 2

Award Description: This Funding Opportunity Announcement (FOA) invites applications to support research centers to develop and apply cutting-edge, transdisciplinary approaches to the study of botanicals with relevance to human health, that are found as ingredients in dietary supplements. These centers are expected to synergistically integrate a range of relevant disciplines (e.g., phytochemistry, botany, and expertise utilizing models ranging from in silico through in vitro to in vivo) to conduct innovative research to elucidate the interactions between complex botanical products and human biology. The long-term goal of this program is to support development of the preclinical data required for optimal design of rigorous, definitive clinical research on complex botanical products. Given the extensive resources required for clinical research it is critical that clinical trials of botanicals be supported by solid and extensive relevant preclinical data, especially with respect to mechanisms of action, optimal formulations and dosing, for example. Therefore the focus of these Centers will be on basic and preclinical research. The focus of this FOA is on research on the mechanisms of action of botanicals traditionally used for health maintenance, or on botanicals with strong evidence of promise for improving objective, quantitative measures of organism resilience. Use of relevant vertebrate and invertebrate models is strongly encouraged. A strictly limited number of human subjects research aims, designed to interrogate, e.g., in vivo mechanism(s) of action, safety, pharmacokinetics, or bases of individual differences in metabolism or response, may be included.

Eligible Individuals: Any individual(s) with the skills, knowledge, and resources necessary to carry out the proposed research as the Program Director(s)/Principal Investigator(s) (PD(s)/PI(s)) is invited to work with his/her organization to develop an application for support. Individuals from underrepresented racial and ethnic groups as well as individuals with disabilities are always encouraged to apply for NIH support.

For institutions/organizations proposing multiple PDs/PIs, visit the Multiple Program Director/Principal Investigator Policy and submission details in the Senior/Key Person Profile (Expanded) Component of the SF424 (R&R) Application Guide.

The PD/PI must be a Project Leader of one of the awarded Research Projects and Director of the Administrative Core. For multi-PD/PI applications each of the PDs/PIs must be a Project Leader for one of the awarded Research Projects or for one of the proposed Research Cores, and one of the PDs/PIs must direct the Administrative Core. PDs/PIs are advised that peer reviewers will assess whether there is appropriate commitment of effort to the Center by the PD/PI(s). Peer reviewers will expect the PD(s)/PI(s) to have demonstrable track records of relevant publications in the peer-reviewed literature and ability to manage a large, multi-component Research Projects.

See full details for RFA-OD-14-001
INTERNAL REVIEW INSTRUCTIONS:

Required documentation:

• **Summary Page (1 page)**
  - Complete contact information of PI including: full name and current academic title with the university, depart, phone number, email address
  - Title of this funding opportunity
  - Descriptive title of proposed research
  - Names of other key personnel (if applicable)
  - Participating institutions (if applicable)

• **Proposal (maximum of 2-4 pages)**
  - Address focus areas related to this opportunity (full details online) and include:
    - Goals and a statement of importance of the research
    - Specific aims
    - Method of procedure
    - 2 additional pages may be used for references

• **Biographical Sketch**
  - Including other support

➢ **COMBINE ALL DOCUMENTS LISTED ABOVE INTO ONE PDF** and email to Limited Submission Committee at hsfunding@ucsd.edu by the date and TIME listed above.

➢ In the body of your submission email, include your full name and contact information (often accomplished by including an email signature).

UCSD will prescreen and select 1 applicants, as allowed by the sponsor, to move forward to the full application stage.

If selected, PI should be prepared to complete a full application pursuant to the sponsor’s guidelines which may include the following items:

• Budget
• Expanded application and proposal
• Additional reference letters

All applications for funding must also be reviewed by the Office of Contracts and Grant Administration (OCGA). Upon receiving notification of passing internal review, the selected PI(s) will also be given the contact information for the appropriate OCGA officer. Coordination of the OCGA review will be direct between the PI and their OCGA contact.

CONTACTS

Internal Contact for Questions:
Cecilia Jamous, Coordinator for Limited Submission Funding Opportunities
UCSD Health Sciences | Office of the Associate Vice Chancellor for Scientific Affairs
hsfunding@ucsd.edu | 858-822-3320 | http://som.ucsd.edu/funding-opportunities

Sponsor Contacts:
Grants.gov Customer Support: 800-518-4726 or Email: support@grants.gov
GrantsInfo: Telephone 301-435-0714 or Email: GrantsInfo@nih.gov
eRA Commons Help Desk: 866-504-9552 (Toll Free) or email: commons@od.nih.gov