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chat feature

NSF Chemistry Office Hour

Today's Topic: CHE Disciplinary Research
Programs Solicitation

May 29th, 2020

Division Director Dave Berkowitz



A Huge Thanks to Carol Bessel-CHE DDD for Steering the Ship as Acting DD!



Over a Decade of
Federal Gov't Service (SES):

- National Science Foundation
- Department of Energy

Recent Activities @ NSF-CHE:

- Critical Aspects of Sustainability (CAS DCL)
- Joint Solicitation-NSF-DFG-electrochemistry
- CHE-Mid-scale 'Launch' - NEXUS
- Live Community Office Hours

Introducing CHE's Division Director!



Home:

- University of Nebraska – Lincoln
- Willa Cather Professor of Chemistry

Research:

- Synthetic organic chemistry
- Chemical biology
- Director of Interdisciplinary Therapeutics Research in the Office of Research and Economic Development



CHE Disciplinary Research Program (DRP) Solicitation & PAPPG Updates

Individual investigator awards to CHE programs should be submitted through Solicitation [NSF 20-577](#)

What has changed:

- Proposal Limits
- Current & Pending Support
- Revision Statement Requirement

Proposals should follow latest Proposal & Award Policies & Procedures Guide ([PAPPG NSF 20-1](#))

What has changed:

- Biographical sketches with clarifications
- Current & Pending Support with clarifications
- Other changes are noted in [PAPPG Significant Changes and Clarifications](#) section



CHE Disciplinary Research Programs

September Submission Window

Chemical Catalysis



Kenneth Moloy kmoloy@nsf.gov

Chemical Synthesis

Jin Cha jcha@nsf.gov

Chemical Structure, Dynamics & Mechanisms A

Colby Foss cfoss@nsf.gov

Chemical Structure, Dynamics & Mechanisms B

Tingyu Li tli@nsf.gov

Chemical Theory, Models & Computational Methods

Evelyn Goldfield egoldfie@nsf.gov

Contact cognizant program officer for any questions on “proposal fit”

View website for most up to date [staff contact information](#)



CHE Disciplinary Research Programs

October Submission Window

Chemical Measurements and Imaging

Kelsey Cook kcook@nsf.gov

Chemistry of Life Processes ★

Catalina Achim cachim@nsf.gov

Environmental Chemical Science ★

Anne-Marie Schmoltner
aschmolt@nsf.gov

*Macromolecular,
Supramolecular
& Nanochemistry* ★

Suk-Wah Tam-Chang
Lin He
stamchan@nsf.gov
lhe@nsf.gov

Contact cognizant program officer for any questions on “proposal fit”

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CHE DRP Solicitation Updates & Reminders

Reminders

- Proposals to CHE Disciplinary Research programs must be submitted through CHE DRP Solicitation, except for:
 - CAREER
 - RUI
 - EAGER or RAPID
 - Supplements
- Proposals to other solicitations do not count toward submission limit, including:
 - CAREER
 - REU
 - CCI
 - MRI
 - Supplements
 - EAGER, RAPID, RAISE

Solicitation Changes

- Modified Current & Pending support no longer required
 - Follow guidelines in PAPPG
- Revision statement is no longer required
- Proposal limit: 2 submissions per PI
 - If two proposals are submitted, *one submission must be a multi-investigator or collaborative proposal*

PAPPG Updates

Current and Pending Support

Current and pending support information must be separately provided through use of an [NSF-approved format](#), for each individual designated as **senior personnel** on the proposal.

Current and pending support includes **all resources made available** to an individual in support of and/or related to all of his/her research efforts, regardless of whether or not they have monetary value. Current and pending support also **includes in-kind contributions** (such as office/laboratory space, equipment, supplies, employees, students).²⁶ In-kind contributions not intended for use on the project/proposal being proposed also must be reported.²⁷

Current and pending support information must be provided for this project, **for ongoing projects**, and for any **proposals currently under consideration** from whatever source,²⁸ irrespective of whether such **support** is provided **through the proposing organization or** is provided **directly to the individual**.

The total award amount for the entire award period covered (including indirect costs) must be provided, as well as the number of person-months (or partial person-months) per year to be devoted to the project by the individual.

Concurrent submission of a proposal to other organizations will not prejudice its review by NSF, if disclosed.²⁹ If the project (or any part of the project) now being submitted has been funded previously by a source other than NSF, information must be provided regarding the last period of funding.

FAQs: https://www.nsf.gov/bfa/dias/policy/papp/pappg20_1/faqs_cps20_1.pdf



PAPPG Updates

Biographical Sketches

- Require use of an [NSF-approved format](#) in submission of the biographical sketch.
- Clarification on appointments:

*“A list, in reverse chronological order by start date of all the individual's academic, professional, or institutional appointments, beginning with the current appointment. **Appointments include any titled academic, professional, or institutional position whether or not remuneration is received, and whether full-time, part-time, or voluntary (including adjunct, visiting, or honorary)**”*

For more updates & clarifications, see [PAPPG 20-1](#)

Upcoming CHE Office Hours/Webinars

June 9th 12PM – 1PM EST

NSF-DFG Lead Agency Activity
in Electrosynthesis and
Electrocatalysis

Solicitation [NSF 20-587](#)

Submit questions to:
NSFDFG@nsf.gov

June 12th 4PM – 5PM EST

CHE Office Hours on Centers for
Chemical Innovation

Solicitation [NSF 20-574](#)

Submit questions to:
chemhighlights@nsf.gov

