



# Community for Advancing Discovery Research in Education

## 2019-20 CADRE Fellows Calendar of Activities\* September 2019 – June 2020

**SEPTEMBER 18, 2019:** Application deadline.

**BY OCTOBER 1, 2019:** Applicants notified about acceptance or rejection. Accepted applicants receive additional information about the program.

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**OCTOBER 2019:** Welcome.

Webinar | CADRE welcomes the Fellows and provides a brief introduction to the Fellows program. Fellows introduce themselves.

**NOVEMBER 7-8, 2019:** Orientation.

In-person Meeting | Fellows attend an in-person orientation to the Fellows program. Fellows explore their career trajectories, share information about their research interests, identify and discuss overlapping areas of interest, and have the opportunity to interact with Fellows alumni and DRK-12 awardees. Fellows and CADRE staff plan for the upcoming program activities. Travel, lodging, and meals paid by CADRE.

**DECEMBER 2019:** Career Pathways.

Webinar | Fellows explore various career pathways in STEM education research, as well as tips for finding and securing positions in different sectors.

**JANUARY 2020:** Applying for Academic Jobs.

Webinar | Fellows learn from DRK-12 awardees and other STEM education researchers about the process of applying for academic jobs, including advice for how to present oneself in an application, how to prepare for a campus visit, and how to negotiate a job offer.

**FEBRUARY 2020:** Research Dissemination.

Webinar | A panel of experienced DRK-12 awardees discuss strategies for planning for knowledge use and disseminating your research to different audiences.

**MARCH 2020:** Building Professional Networks.

Webinar | DRK-12 awardees and other STEM education researchers meet with Fellows to share their strategies for building professional networks, developing partnerships, and finding collaborators.

\* This tentative calendar is intended to give applicants a sense of the types of activities that will take place. The Fellows will contribute to the final planning of topics and activities for the year. Fellows are expected to commit to engaging in all activities. To the best of our ability, events will be scheduled to accommodate Fellow's schedules and ensure participation of a majority of Fellows in any particular activity. Webinars typically last 2 hours. Activities offer Fellows the opportunity to work closely with each other, network with others in their field, and focus more deeply on an activity that aligns with the Fellows' ongoing work and goals.



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**APRIL 2020:** Meet the CADRE Postdocs.

Webinar | Fellows meet the 5 [postdocs](#) who have been chosen to participate in the Fellows program funding webinars and attend the PI meeting. Fellows and Postdocs share their research interests.

**MAY 2020:** Applying for Grant Funding.

Webinar | Fellows learn about a variety of funding opportunities from researchers who have had grants from different funding agencies. Awardees discuss how proposal development varies with each funder.

**JUNE 3-5, 2020:** DRK-12 PI Meeting and Mock Proposal Review.

In-person Meeting | Fellows attend the PI Meeting, participate in sessions, and network with invited post-docs, DRK-12 awardees, and NSF program directors. Fellows engage in a mock proposal review facilitated by an NSF program director and learn more about NSF priorities and processes.

**JUNE 2020:** Developing DRK-12 Proposals.

Webinar | Fellows draw on their experience from the initial funding webinar and the mock proposal review when discussing the development of a DRK-12 project from conception to proposal writing with the principal investigator.

**IN BETWEEN WEBINARS:** Additional Resources and Activities.

In preparation for webinars, Fellows have access to resources related to the webinar topic. In between webinars, Fellows work with other Fellows on collaborative activities that support skill and knowledge building.

**ONGOING:** Strategic Networking.

CADRE will facilitate introductions between Fellows, Fellows alumni, and awardees within the DRK-12 community to discuss research interests and career pathways.

Fellows completing the program receive a certificate and are included in the Fellows alumni network.

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