An Introduction to the ASA DDRIG for Students and Advisors

ASA Virtual Annual Meeting Workshop
August 10, 2021

Presenters

- Erynn Masi de Casanova, ASA Director of Research, Professional Development, and Academic Affairs.
- Carolyn Vasques Scalera, ASA DDRIG Program Officer.
- Davon Norris, PhD Candidate, The Ohio State University.
- Melissa Villarreal, PhD Candidate, University of Colorado Boulder.
- Lori Peek, Professor of Sociology and Director of the Natural Hazards Center, University of Colorado Boulder.
- Rachel E. Dwyer, Professor of Sociology and Faculty Affiliate of the Institute for Population Research, The Ohio State University.
Workshop Agenda

- Introductions.
- Overview of the ASA DDRIG application process.
- Panel discussion with successful scholar-sponsor teams.
- Tips on successful proposal writing
- Q and A.

ASA DDRIG Awards

- Supports theoretically grounded empirical investigations to advance understanding of fundamental social processes.
- 25 grants, up to $16,000 each.
- ASA membership for 1 year.
- ASA Annual Meeting registration.
Eligibility

- Doctoral student at institution accredited and having campus in U.S.
- All substantive areas and methods.
- Funds must be used during grant period and before degree is conferred.
- Research Scholar-Research Sponsor Team (at same institution).
- Unsuccessful applicants may reapply.
- Have not received prior NSF-funded or ASA DDRIG.
- Do not need to be member of ASA.

Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Activity</th>
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<tbody>
<tr>
<td>August</td>
<td>Application available at <a href="http://www.asanet.org/ASADDRIG">www.asanet.org/ASADDRIG</a></td>
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<tr>
<td>November 1, 11:59pmET</td>
<td>Applications due</td>
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<tr>
<td>November-February</td>
<td>Review process</td>
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<tr>
<td>March</td>
<td>Decision notices sent</td>
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<tr>
<td>May 1</td>
<td>Invited R&amp;Rs due</td>
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<tr>
<td>May 1 to December 1</td>
<td>Range of possible start dates</td>
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<tr>
<td>1-2 years later</td>
<td>End date for grants</td>
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Go to the ASA DDRIG website:
https://www.asanet.org/ASADDRIG

ASA Doctoral Dissertation Research Improvement Grants (ASA DDRIG)

Application link
Application deadline: November 1, 2021 (11:59 p.m. EST)
Awards announced: March 2022
Frequently Asked Questions and Resources
2021 ASA DDRIG Recipients

- Read Proposal Submission Guidelines
- Access Templates
- FAQs and Resources

How to Apply

Resources on website

Resources

(We will continue to update this section over time. If you have resources that you think would be helpful to add, please feel free to send them to ddrig@asanet.org.)

Proposal writing
ASA DDRIG Proposal Checklist
NSF PAPPG
The Case for Writing Plainly (Article)

Broader impacts
NSF Broader Impacts framework
Broader Impacts Improving Society
Advancing Research Impact in Society (ARIS) resources

Data management plans
NSF’s policy on data management
NSF SBE directorate-wide guidance
Qualitative Data Sharing: Data Repositories and Academic Libraries as Key Partners in Addressing Challenges
ICPSR Guidelines for Effective Data Management Plans
Qualitative Data Repository
Dataverse
Your university may have its own institutional repository or information on how to share data.

International Standards for Living Expenses
U.S. Department of State
Fulbright-Hays Program (pp. 52ff)
Using the ASA Grant Portal

Create an account or log on when you are ready to start application

You can preview and download Question list
The Research Scholar should be the one to create an account and apply.

- Email is your unique ID.
- Add administrator@grantinterface.com to safe sender's list.
Once you've created an account you can apply

ASA Doctoral Dissertation Research Improvement Grant (Due Nov. 1, 2021)

Applying Submissions from 06/01/2021 to 11/30/2021

The ASA DDRIG program will support theoretically grounded empirical investigations to advance understanding of fundamental social processes. Topics can include, but will not be limited to: explorations of race and organizational behavior, health and medicine, crime and deviance, inequality and stratification, population dynamics, social movements, social groups, labor force participation, stratification and mobility, family, social networks, socialization, gender, race, ethnicity, and the sociology of science and technology. Projects that employ new methodologies, including but not limited to computational sociology, big data, large scale modeling, and innovative use of emerging technologies, will also be welcomed. Grant funds can be used for costs directly associated with conducting research, such as data acquisition, statistical or methodological training, equipment, payments to research subjects or research assistants, data transcription, and costs associated with conducting archival research or field work. Long-term expenses, including dependent care, are also allowed, as are travel expenses to attend professional meetings, including the ASA Annual Meeting. No indirect costs are allowed. For a detailed description of the proposal process and submission requirements, please refer to the ASA DDRIG page.

- Application deadline is 11:59 pm EST on November 1, 2021.
- Up to 25 awards of a maximum of $15,000 each will be given.
- Award Notifications will be made in March.
- Awards will be disbursement through the researcher's institution.

Your info now appears at the top

Sample Applicant
ddrig@asanet.org
202-247-9847
ASA
Washington, DC 20005

NOTE: This Application has been updated. Please be sure to read all the instructions in the ASA DDRIG Proposal Submission Guidelines and use the appropriate templates and formatting.

To view and print a PDF of the application questions, click the ‘Question List’ box in the right hand corner.
- Click on the gray boxes to collapse or expand groups of questions, be sure to complete all required questions (*).
- You may log out and log back in at any time and your information will be saved.
- All documents must be uploaded as a PDF and adhere to the formatting requirements described in the ASA DDRIG Proposal Submission Guidelines. Failure to comply may lead to a proposal being returned without review.
- While brief instructions are included in the application, applicants should refer to the detailed Proposal Submission Guidelines on the ASA DDRIG website.
- Additional resources, including an ASA DDRIG Proposal Checklist, can be found on the ASA DDRIG FAQs and Resources page. Keep in mind that while these may offer tips on proposal writing, the proposal itself must adhere to the rules and requirements set out in the ASA DDRIG Proposal Guidelines.
- Click > to open/close sections
- Enter info into the portal
- Upload pdfs
- Most questions required
- Work will auto save
- Start early!
Proposal Components

Research Scholar and Research Sponsor Info

Proposal Details

- Project Title.
- Duration (1 or 2 years)
- Proposed Start Date (between May 1 – Dec 1 next year)
- Proposed End Date (up to 24 months after start date)
- Amount Requested ($16,000 maximum)
- Primary place of performance
- Substantive Area and Methods
- Project Summary (1 page max, 3 required sections)
- Project Description (10 pages max, include IM and BI)
- Survey Instrument or Interview Guide (optional: 5 pages max)
- References Cited (ASA Format)

Biographical Sketches (2 page maximum, Template)

Research Scholar and Sponsor
Allowable Budget Expenses

**YES**
- Research expenses.
- Travel to professional meetings.
- Living expenses, including dependent care – in the field or at home institution.

**NO**
- Overhead (IDC) costs.
- Sponsor-related costs.

1 Year ASA Membership and Annual Meeting Registration (included in award).

Budget and Related Forms

Budget Spreadsheet (*Required ASA Template*)
- Include budget for each year of support.
- Must be used during grant period and before degree.

Budget Justification (Max 3 pages)
- Explain each category and provide details.
- Should be appropriate and reasonable.
- Use real amounts

Current and Pending Support (*Required ASA Template*)
- Group by current, pending, planned.
- Include ASA DDRIG as pending.

Facilities, Equipment, and Other Resources (Max 2pp)
- Access to infrastructure.
- No $ amount.
Proposal Components (Continued)

Data Management Plan (2 pages maximum)
Departmental Context and Expectations for Scholar-Sponsor Collaboration
   Statement on Collaboration (Max 1 page)
   Sponsor Certification (Required Template)
Outside Collaborator Statements (Optional, Required Template)
Ethics and Human Subjects
   IRB approval or exempt status required before funds disbursed

Formatting Requirements

All proposal documents:

- Arial, Times New Roman, or Calibri at 11pt or more (smaller font may be used for formulas, figure labels and tables). **No more than 6 lines of text per vertical inch are allowed. Consider ease of readability.**
- Margins: 1 inch all sides, only header may appear outside
- Paper size: 8.5 by 11 inches.
- Paginate documents longer than 1 page.
- Include proposal component (e.g., Project Summary) at top
- No hyperlinks.
- Upload documents as PDFs saved as: Last name_First initial_Component.
**Formatting Requirements**

- Adhere to all formatting requirements
- Ensures fairness and readability
- We will check for compliance
- Templates are pre-formatted
- See sample document on website
- **Failure to comply with any of formatting requirements may lead to your proposal not being considered!**

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**Advice from Successful Scholar-Sponsor Teams**

[The following 4 slides are a summary of the panel discussion that took place during the workshop.]
Prepare

- **Start Early**
  - Put DDRIG (and other grants) on your grad school radar even before you are ready to do your dissertation project.
  - Proposals don't happen overnight: give yourself time for both the writing and administrative pieces.
  - Ideally start in the spring or summer before.
  - Check with your institution’s Grants/Office of Sponsored Research for any requirements and deadlines on their end.
  - Ask sponsor for certification letter and biosketch early.

- **Get organized**
  - Create a system that works for you (list, spreadsheet, google drive, etc).
  - Plan backwards from deadline.

Culture of Feedback

- **Communicate with your advisor/sponsor**
  - Establish a relationship early on
  - Find system that works for you both, for example:
    - Regularly scheduled meetings
    - Agenda in advance of meetings
    - Action item lists with due dates
    - 1-2 page memos

- **Build a feedback support network**
  - Join/create proposal writing groups or classes
  - Find people you trust
  - Get feedback from outside your area
  - www.facultydiversity.org
Writing

- Develop clear ideas in short amount of spaces
  - (3-5 paragraphs, 1 page summary, etc) that can be expanded.
- Focus your literature review
  - Identify your relevant concepts/theories
  - Communicate what you’re doing that’s new in order to identify the relevant literature to include
- Find 2-4 proposal models
- Explain your methods and connect them back to your research questions.
- Sell yourself and your project.
- Don’t make reviewers work too hard
  - Use fonts and organization that make it easy to read
  - Don’t use jargon or acronyms

Persevere!

- Go for it!
  - Apply for lots of grants, smaller ones will help you work towards larger ones even if you don’t get the grant.
  - DDRIG process is organic with development of your dissertation proposal.
Writing a good proposal

Which of these questions can you answer about your project right now?

- What question/s are you seeking to answer?
- What is the current state of knowledge in the field?
- What knowledge gap will your research fill?
- What are the overall objectives of your project?
- How will you answer the research question?
- How is your project original and creative?
- What qualifications and support do you have to do it?
- Why is your research important to sociology?

→ You should be able to answer all of these.
Project has the potential to **advance knowledge production in sociology** by expanding on existing theories, filling gaps in knowledge, and/or making methodological contributions.

**How are you advancing sociology?**

- Identify a clear, interesting, and original question/s.
- Explain your contribution to the literature.
- Provide clear implementation plan.
- Demonstrate understanding of strengths and limitations of the design, methods, analyses.
- Convince reviewers of significance and feasibility.
- Make sure it's technically correct.
Participant Poll

Which of the following are good examples of Broader Impacts Activities?

- Recruiting undergraduate research assistants
- Designing workshops and courses integrating findings from the research
- Creating a website for K-12 teachers
- Involving participants in collecting data (citizen-science)
- Creating open-sourced archives for community-based organizations
- Writing Op-Eds or other non-academic publications
- Writing policy briefs for relevant organizations

→ All of the above.

Broader Impacts (Societal Impact)

- Project has the **potential to benefit society** and contribute to the achievement of specific, desired societal outcomes.
- May be accomplished through:
  - the research itself,
  - activities that are directly related to the research project,
  - activities that are supported by but are complementary to the project.

**How are you contributing to society?**

Source: NSF PAPPG II.C.2.D
Science as service

- How well does the proposed activity promote:
  - Teaching, training, and learning?
  - Broadening participation of underrepresented groups?
  - Public scientific literacy or engagement with science?
  - Use of science and technology to impact public policy?
  - Partnerships between academia and industry or organizations?

- What is the public value of your work?
- How will people’s lives be improved?
- What actions make these broader impacts more likely?
- How will you communicate with (rather than to) a broader audience?

Which of these are good examples of data sharing?

- Results of the research will be disseminated through scholarly publications, conference presentations and invited lectures.
- I will share research tools with any interested researcher by request.
- Meta data related to recruitment protocols will be publicly available on my personal website.
- The interview guide will be included in the index to my dissertation.
- I will share the results of my data through publications and conferences.

➤ None of the above in and of themselves allow for discoverability.
Data Management Plan

- What data and data products will be produced.
- How data will be managed and maintained during and after the project.
- Where de-identified data, metadata, or data collection tools will be shared/reposited.
- Why it is inappropriate or infeasible to share certain data or data-related products.

→ Connects to both intellectual merit and broader impacts.

Participant Poll

Which of the following data could a researcher share?

- Interview guide
- De-identified transcripts
- GIS maps
- Demographic profile of participants
- Recruitment materials
- Consent Protocols
- Coding schema/codebooks
- Data sets
- Database of coded reports
- Metadata

→ All of the above.

→ Evaluate each data source individually to determine shareability.

→ Balance Privacy with Replicability.
Additional DMP Resources shared by panel

- [https://converge.colorado.edu/data/data-management](https://converge.colorado.edu/data/data-management)
- [https://converge.colorado.edu/data/events/publish-your-data/data-ambassadors](https://converge.colorado.edu/data/events/publish-your-data/data-ambassadors)

What makes a good proposal?

- **Is it clear?**
  - Can a non-specialist understand?
  - Avoid jargon; always define key terms
  - Easily identifiable research question(s) and objectives
  - Proofread, proofread, proofread
  - Get feedback on proposal narrative and budget

- **Is it original and important?**
  - Intellectual merit.
  - Broader impacts.

- **Is it doable?**
  - Avoid broad, unsubstantiated claims
  - Provide specific activities
  - Reviewers don't know you
  - Consider these dimensions of feasibility:
    - Money, time, qualifications, connections
Q & A

- We will respond to Qs in the chat.
- Consult with your office of sponsored research and your sponsor.
- Check out the FAQs and Resources on our website (Proposal Checklist).
- Ask me anything: September 8 @ 2pm EDT (registration link on website)
- Contact ASA DDRIG Staff:
  ddrig@asanet.org
  202-247-9847