NDSU NORTH DAKOTA STATE UNIVERSITY

Getting Your Research Program Started

What are you questions or concerns?

Questions/Concerns

Where to Begin?

- Starting a lab
- Recruiting researchers
- Building collaborations and networks
- Mentoring students, post docs and research assistants
- Finding funding
- Managing funds and resources
- Defining roles and determining effort
- Ensuring compliance
- Safeguarding intellectual property
- Writing

Building Your Team

- Resources:
 - Department
 - Graduate School
 - Professional Organizations
 - Start-up Funds
 - Internal and External Funds

Supporting Your Team

- Training
- Funding
- Conferences
- Writing

Types of Grants

- Solicited, Unsolicited, Preproposals, LOI, Continuation/Noncompetitive (Yr2-), Renewal
 - Research Grants
 - Planning Grants
 - Seed Money or Start-up Grants
 - Management or Technical Assistance Grants
 - Equipment Grants
 - Endowment/Building Grants
 - Teaching
 - Fellowships

Who Funds Grants?

- Government
 - Federal/State/Regional/Local
- Regional Coalitions and Commodity Groups
- Foundations, Non-profits and Charities
- Corporations
- Internal Sources

Where to Look for Grants

- Federal Departments http://www.grants.gov
- State Offices https://mn.gov/grants/
- Non-Profits and Foundations http://www.mcf.org/
- Private databases (available with NDSU login) <u>https://www.ndsu.edu/research/for_researchers/finding_funding</u>
- State OMB offices for contract work
 https://apps.nd.gov/csd/spo/services/bidder/main.htm

Getting Support for Research <u>https://www.ndsu.edu/research/</u>

- Searching for funding
- Proposal development
- Large proposal assistance
- Re-budgeting and PI Changes
- Compliance
- Industry relations
- Intellectual property



https://www.ndsu.edu/research/for _researchers/finding_funding/spin _searchable_database/

ORCID iD

https://orcid.org/

SciENcv

https://www.ncbi.nlm.nih.gov/scien <u>cv/</u>

Novelution

https://www.ndsu.edu/research/for _researchers/novelution/

Additional Resources

- NCFDD
- Subject expert librarians
- Center for Writers
- Colleagues

Other Ideas

- Volunteer to be on a grant review panel
- Professional organization committees
- Editorial boards and reviews