# 2022 NFRF Exploration Equity, Diversity and Inclusion in Research Practice: Considerations for Full Application

NOTE: Any full applications that do not meet the program's eligibility requirements and application guidelines will be withdrawn from the competition.

## EDI in Research Practice (EDI-RP) Considerations for the Full Application

The EDI review criteria for the NFRF Exploration full application are a pass/fail. Applications must pass each of the following elements outlined in the <u>evaluation matrices</u>.

✓ Pass	× Fail
	Analysis of context is generic and/or does not point to one or more systemic barriers.
Shows understanding of EDI-RP considerations / systemic barriers in the context of the research team. Provides clear explanation of team's specific challenges/opportunities	Fails to demonstrate an understanding of EDI-RP considerations/systemic barriers in the context of the research team.
related to EDI-RP. Cites concrete and specific examples are cited in analysis. Demonstrates a strong commitment to EDI-RP overall.	Evidence of commitment to EDI-RP overall is lacking.
	A concrete practice is not listed
	for one or more of the areas, or the concrete practices listed are
Lists at least one concrete	not related to the context that
context listed for each area.	was described. Challenges are not discussed.
Provides a description of how the concrete practice has been/will be realistically implemented.  Consider implementation	Provides no or an unclear description of how the concrete
challenges.	practice will be implemented. The implementation plan is unrealistic.
Explains how the concrete practice will impact EDI and how it will be measured.	Gives no indication of how the impact will be measured.  Does not explain the anticipated impact of the concrete practice on EDI or how it will be measured.
	considerations / systemic barriers in the context of the research team. Provides clear explanation of team's specific challenges/opportunities related to EDI-RP. Cites concrete and specific examples are cited in analysis. Demonstrates a strong commitment to EDI-RP overall.  Lists at least one concrete practice that targets the specific context listed for each area. Provides a description of how the concrete practice has been/will be realistically implemented. Consider implementation challenges.  Explains how the concrete practice will impact EDI and

Application Internal deadline:

August 30, 2pm ET

**Application External Deadline:** 

September 13, 2pm ET

## Links

**Competition Announcement** 

2022 Exploration: Full Application Guide

NFRF Exploration Evaluation
Matrices 2022

2022 Exploration: FAQ

Best Practices in Equity,
Diversity and Inclusion in
Research

<u>Indigenous Research</u> <u>Statement of Principles</u> The <u>Best Practices in Equity, Diversity and Inclusion in Research</u> has specific guidance regarding EDI-RP considerations specific for the NFRF Exploration competition.

The NFRF program's EDI-RP requirements are assessed under two criteria:

- 1) Research team and the research environment, including: a) team composition and recruitment processes; b) training and development opportunities, and; c) inclusion
- 2) Feasibility considers the research plan, including: Indigenous research and gender-based analysis plus (GBA+).

For each area, teams must identify a <u>minimum of one concrete practice</u> they will put in place to address <u>identified</u> systemic barriers.

#### Criteria #1: Research Team and Research Environment

Applicants are required to consider the type of research environment they will establish, as research leaders who are responsible for leading, training and mentoring their team members, according to:

- (A) Team composition and recruitment processes;
  - You must consider EDI promising practices when planning the team's composition so start early! When recruiting and selecting new members of the research team, NPI's are expected to ensure they are encouraging a diverse applicant pool and not disadvantaging candidates from underrepresented groups, including women, Indigenous peoples, persons with disabilities and racialized minorities. Applicants must identify a minimum of one concrete practice that will be implemented to ensure that EDI is being intentionally and proactively considered in composing the team and recruiting team members. It is not sufficient to say that the team is already complete and/or diverse.
- (B) Training and development opportunities; and,
  Describe what promising practices will be taken to ensure that training and development opportunities are
  equitably provided to all members of the team. Team members should also be trained in EDI principles.
  Applicants must provide a minimum of one concrete practice that will be employed to ensure that EDI is
  intentionally and proactively considered in the training and development opportunities within the team.
- (C) Inclusion

  Applicants must indicate how they will implement promising practices toward ensuring all team members, in particular individuals who are from underrepresented groups, are fully integrated and supported in the research team. Applicants must provide a minimum of one concrete practice that will be employed to ensure EDI is intentionally and proactively considered to support the inclusion of all team members.

Criteria #2: Feasibility - Design of the Research Project (formerly GBA+ in previous Exploration competitions) EDI-RP involves designing research so that it takes EDI into account, through approaches such as intersectionality, gender-based analysis plus (GBA+), antiracist approaches and disaggregated data collection. GBA+ is the process by which we ensure EDI principles are applied to research design, methods, analysis and interpretation, and/or dissemination. Analysis should include consideration of diversity and identity factors such as age, culture, disability, education, ethnicity, gender expression and gender identity, immigration and newcomer status, Indigenous identity, language, neurodiversity, parental status/responsibility, place of origin, religion, race, sexual orientation, and socioeconomic status, and how they may influence the outcomes of the research.

Indicate whether GBA+ or sex and gender-based analysis (SGBA) are appropriate considerations for the project, and whether they have been integrated into the proposed research. If the team believes no aspect of the research may benefit from GBA+/SGBA, provide a rationale for this. These fields must be completed before your application can be submitted.

Resources: <u>Impacts of integrating sex and gender in research</u>, <u>Status of Women Canada online GBA+ module</u>, <u>Tri-Agency</u> bias in peer review module.

### Indigenous Research

Assessed under the Feasibility criterion. Indigenous research is research in any field or discipline that is conducted by, grounded in or engaged with First Nations, Inuit, Métis or other Indigenous nations, communities, societies or

individuals, and their wisdom, cultures, experiences or knowledge systems, as expressed in their dynamic forms, past and present. All research involving Indigenous Peoples must be undertaken in accordance with the second edition of the <a href="Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans">Tri-Council Policy Statement: Ethical Conduct for Research Involving Humans</a>, and, in particular, Chapter 9: Research Involving the First Nations, Inuit and Métis Peoples of Canada. It is fundamental that protocols and Indigenous traditions are respected when conducting research by and with Indigenous Peoples and communities.

Additional EDI Highlights from Application Guidelines:

- Do not include any identifying information about the team in the gender-based analysis plus (GBA+), research proposal and budget justification sections.
- You may include your own articles in the literature references attachment if using non-identifying statements.
- You can include information about yourself, your lab group and institution, and your team members, their lab groups and institutions in the biographical information about the team.
- You may include team member self-identity information in the biographical information <u>only with their consent</u>.
   Otherwise, self-identification information about any team member should not appear anywhere in the application.
- You may include information that reveals team members' affiliations, including departments, lab groups, etc. in the EDI-RP section but keep in mind the evaluation focuses on the team's commitment to EDI, not on its EDI profile.

For more information, or questions relating to the NFRF Exploration Program, please contact <a href="mailto:researchoffice@uwo.ca">researchoffice@uwo.ca</a>