# University of Washington Royalty Research Fund (RRF)

The Royalty Research Fund (RRF) aims to advance new directions in research across all UW campuses, particularly:

- for faculty who are junior in rank,
- and/or in disciplines for which external funding opportunities are minimal,
- and/or in cases where funding is likely to increase applicants' competitiveness for subsequent funding.

The average success rate is about 25% across all campuses and, most recently, 38% among UW Tacoma faculty.

#### **PROPOSALS**

The RRF welcomes proposals with budgets up to \$40,000. Proposal Descriptions are limited to (6) pages. Faculty may apply for either (1) the **standard RRF program**, which provides funding for 2 months of summer salary and other research expenses or (2) the **scholar RRF program**, which enables one-quarter of teaching release time.

#### **ELIGIBILITY**

All UW Tacoma **full-time faculty** and **professional staff** with **regular or fixed-term appointments** are eligible to apply. RRF only supports research and creative activities and is not intended to support pedagogical innovations or assessments.

## **REVIEW CRITERIA**

Proposals are reviewed **on three merit criteria**: **1) Research Performance Competence**: Capability of the investigator(s), technical soundness, adequacy of resources; **2) Intrinsic merit:** Likelihood of generating fundamental advances in the research field; Likelihood of generating benefits extrinsic to the field (e.g. to society, students, community); and **3) Potential for Broader Impacts**: Potential to support BIPOC students, post-docs, and/or early-career colleagues, as well as benefit underrepresented or underserved communities. **Rank** is also considered, with a preference for junior faculty.

#### **APPLICATIONS ALLOWED**

A (co-)PI may submit only (1) proposal per round. A proposal may be resubmitted twice (maximum of 3 submissions).

#### **DEADLINES**

RRF has two deadlines, the first Monday in March (Monday, March 3, 2025) and the last Monday in September (Monday, September 29, 2025). The proposal is submitted through UW's grant processing system, SAGE, and requires Dean/Director approval. Pls are strongly advised to submit 3-4 days in advance of the deadline; If applying to the March 2025 deadline, applicants must notify the UWT Office of Research (UWTOR) of their intent to apply here by Monday, February 3, 2025 and submit final proposal elements to UWTOR by Wednesday, February 19, 2025.

#### **RECENT UW TACOMA AWARDEES**

- 2025 Hannah Baughman (SIAS/SAM) | Comparative analysis of NF-kappaB transcription factors
- 2025 Yixuan Pan (SIAS/CAC) | From Scratch: Tasting the Tenderness in Food Production
- 2025 Ila Ravichandran (SIAS/PPPA) | The Post-Genomic Prison: DNA Bio/Surveillance and the Molecular Inscription of Carcerality onto Racialized Communities
- 2024 Alison Cardinal (SIAS/CAC) | Language Justice in Communication Design
- 2024 Kelly Kim (SIAS/SAM) | Copper-Catalyzed Intermolecular C2-H Amination of 4-Quinazolinones
- 2024 Pamela Krayenbuhl (SIAS/CAC) | White Screens, Black Dance: Race and Masculinity in the US at Midcentury
- 2023 Ellen Bayer (SIAS/CAC) | Life Near the Bone: A Journey of Discovery in the Wild
- 2023 Sarah Alaei (SIAS/SAM) | Characterizing the Impacts of Arsenic Contamination on Freshwater Lake Microbiomes
- 2022 Lorne Arnold (SET) | Investigating the use of sliding block methods as an index for seismically induced rock slope failure volume a proof of concept study
- 2022 Anindita Bhattacharya (SW/CJ) | Understanding Help-Seeking Pathways among Racially Minoritized Women Experiencing Intimate Partner Violence: A Longitudinal Investigation
- 2022 **Zhiquan Shu** (SET) | Long-term Cryopreservation of Organs by Vitrification and Electromagnetic Rewarming for Organ Banking and Transplantation
- 2022 Emily Thuma (SIAS/PPPA) | Decriminalize Survival: An Archive of Activism

#### **WE ARE HERE TO HELP!**

The Office of Research is here to support faculty in preparing RRF and all other proposals. Please contact **Cheryl Greengrove**, **Associate Vice Provost for Research** (<a href="mailto:cgreen@uw.edu">cgreen@uw.edu</a>) to discuss how we can help.

#### **MORE INFO:**

For full details about submitting to the RRF visit: <a href="https://www.washington.edu/research/or/royalty-research-fund-rrf/">https://www.washington.edu/research/or/royalty-research-fund-rrf/</a>.



## Preparing a successful RRF proposal

The RRF requires a (6) page **Description of Proposed Research** with the following required headings:

#### A. Introduction and Rationale

- Identify the fundamental "problem" or "gap"
- Theoretical background/justification; Significance and Potential Impact
- Critical literature review
- Preliminary work, including relevant publications
- Clear segue to research questions/objectives

## B. Broader Impacts

How will the proposed work (a) Increase diversity and inclusion in the field, (b) Support / mentor BIPOC UW
community members, and/or (c) Benefit underrepresented or underserved communities

## C. Objectives

– What specific, measurable objectives will the project achieve to address gaps in knowledge / practice?

#### D. Procedure

- What is your *plan* for achieving the objectives? What methods/tools will be used?
- What *capacities* do you have to successfully execute the plan of action?
- If access to a particular location or institution is required, state whether permission has been obtained

#### E. Time Schedule

- How will the proposed work be completed within 1-year? A table with key milestones helps here.

#### F. Need for RRF

- How will the award advance your overall research agenda and career trajectory?
- How will the results lead to increased competitiveness for further external funding or commercial applications?
- If requesting release, document teaching load (quarter, course number, title & credits)
- If senior faculty. describe in detail how the project (a) supports genuinely new directions in your
  research/career; (b) constitutes a unique, time-sensitive opportunity, and/or (c) originates in a discipline for
  which external funding opportunities are minimal

## In addition, the **following proposal components are also required**:

Cover Page, Response to Previous Reviews (for resubmissions), Budget & Budget Narrative, Curriculum Vitae for all (co-)Pls, Other Research Support, References, and Suggested Reviewer Memo

## Awarded proposals tend to share these common elements:

- Broad elements are understandable to a wide audience (scientifically-literate, but not expert)
- Proposes a discrete, stand-alone project, but with a clearly-communicated connection to the Pl's long-term research agenda; Demonstrates how the award will contribute to your scholarly development
- Clearly articulates the significance of the project to your field, and more broadly;
- Provides a well-reasoned plan of action that is feasible within a 1-year scope;
- Includes preliminary results (as possible) and distinguishes between past and proposed work;
- Emphasizes how the award increases competitiveness for specific future funding opportunities;
- Emphasizes the value of the work beyond the particular site in terms of contributions to the field, your long-term research agenda, and Diversity, Inclusion, and Equity objectives;
- Describes the contextual factors at UW Tacoma that make the project compelling and impactful
- PI writes with the possible committee members who may review the proposal in mind. See list: <a href="https://www.washington.edu/research/or/royalty-research-fund-rrf/rrf-committee-members/">https://www.washington.edu/research/or/royalty-research-fund-rrf/rrf-committee-members/</a>
- PI has requested successful proposed from awarded PIs doing relevant work. See list: <a href="https://www.washington.edu/research/or/royalty-research-fund-rrf/rrf-for-awardees/list-of-past-awardees/">https://www.washington.edu/research/or/royalty-research-fund-rrf/rrf-for-awardees/</a>

### See full **instructions for submitting a RRF** here:

www.washington.edu/research/or/royalty-research-fund-rrf/rrf-for-applicants/instructions-for-preparing-an-rrf-proposal/

