

RFP for funds to pay for time on the Ohio Supercomputer

Description: The goal of the Ohio Supercomputer (OSC) fellowship program is to provide current or new UA OSC users a temporary source of funds while they apply for funds through normal grant application processes to other agencies. For FY19 a total of \$14,000 is available and for FY20 half that amount (\$7,000) is available. These funds will be awarded to PIs based on need and should be considered “seed money” as they write proposals to funding agencies. These funds may ONLY be applied to pay for OSC costs. OSC plans to charge for facility use at a rate of \$0.010 per core hour after the first 100,000 hours (the first 100,000 hours are free). Some researchers may be more familiar with 10 hours = 1 RU (Resource Unit), i.e. \$0.10/RU. To make these funds available to as many researchers as possible a cap of \$3000 is set per proposal. Strong justification is necessary for consideration of requests that exceed this cap amount. The awarded funds will be available for OSC expenses for the entire FY. At the end of the FY any funds not committed to OSC costs will not rollover to the next year.

Submission Deadline: Friday, January 25, 2019, 4pm

Eligibility

- All full-time faculty are eligible to apply for the funds.
- This FRG fellowship for OSC only provides funds that can be used for OSC expenses. This fellowship does not give you access to the OSC facility. The PI is responsible for application to OSC for use and access of the OSC facility.

Proposal Preparation and Submission

PIs should write the proposal such that scholars from other disciplines are able to understand the need for OSC use and the potential significance of the research results. Proposals should:

- Be submitted as a single PDF document via email to RsSchSrvsGA8@uakron.edu
- Use 10-12 point font (1-inch margins), single spaced
- Full-page format (no columns)
- Proposal justifying use of Ohio Supercomputer time limited to 2 pages + 2 page vita

Required format

1. Cover sheet signed by Chair and Dean
2. Proposal (must not exceed 2 single spaced pages)
 - a. Abstract (not to exceed 300 words)
 - b. Research objectives and goals
 - c. Intellectual merit
 - d. Broader outcomes (scholarly work / external funding / publications / training of students)
 - e. Budget with justification:
 - i. Estimate budget based on planned core hours at the OSC stated rate of \$0.017 per core hour or \$0.17 per RU (first 100,000 hours are free).
 - ii. Budget may not include any other expenses. (If budget is needed for other expenses such as salary etc., PI may separately apply for a Faculty Research Committee (FRC) Summer Fellowship (or will need to get funds from other sources). Please indicate on the cover sheet if you have also applied for an FRC Fellowship.
3. 2-page Vita