

EEC 414/503

Request for Proposals

Proposal due date and submission instructions:

See <http://academic.csuohio.edu/simond/courses/writing/syllabus.html>

Background:

The Dan Simon Foundation has identified electrical and computer engineering as an area of focus for Cleveland State University (CSU). This focus is consistent with the University's activities in the past decade which have built expertise both in applied and in theoretical research. Now we have been provided with funds to build on that base. We particularly encourage research proposal submissions from students which leverage existing capabilities in the Electrical and Computer Engineering Department, and which involve a team of multiple students.

Projects involving research with human subjects must ensure that subjects are protected from research risks in conformance with the *Federal Policy for the Protection of Human Subjects, 45 CFR 690*. All projects involving human subjects must either: (1) have approval from the organization's Institutional Review Board (IRB) before issuance of an award; or (2) must affirm that the IRB has declared the research exempt from IRB review, in accordance with the applicable subsection, as established in Section 101(b) of CFR 690.

Award information:

Multiple awards of up to \$60,000 per year for up to two years will be made.

Eligibility:

Each proposal will have one principal investigator from CSU.

Proposal organization:

Each proposal will be written with the following organization and maximum page counts:

1. Title, abstract, and specific aims (1 page)
2. Background and significance of research problem (1 page)
3. Preliminary results (1 page)
4. Research approach and schedule (1 page)
5. Outcomes, including plans for dissemination of results and follow-on work (1 page)
6. Budget, including justification (1 page)
7. References (1 page)
8. Resume of principal investigator (1 page)

Proposal format:

1. 12-point Times New Roman – however, a smaller font size may be used for mathematical formulas or equations, and for figure and table captions
2. Single column, single spaced
3. All margins must be at least one inch