

**Moore, Marsha M.**

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**From:** Justice, George  
**Sent:** Tuesday, January 03, 2012 11:30 AM  
**To:** Gruen, Karen D.  
**Subject:** Fwd: Urgent: GAANN Proposal Request In Area of Radiological and Nuclear Science and Engineering  
**Attachments:** GAANN-Supportletter-2012-Prelas.docx; GANN-CostShare-Prelas.pdf  
**Importance:** High

Please let me know what you think...

--  
George Justice  
Dean of the Graduate School  
Vice Provost for Advanced Studies  
210 Jesse Hall  
University of Missouri  
Columbia, MO 65211  
573-884-1402  
[JusticeG@missouri.edu](mailto:JusticeG@missouri.edu)

Begin forwarded message:

**From:** "Prelas, Mark A." <[PrelasM@missouri.edu](mailto:PrelasM@missouri.edu)>  
**Subject:** Urgent: GAANN Proposal Request In Area of Radiological and Nuclear Science and Engineering  
**Date:** January 3, 2012 11:20:33 AM CST  
**To:** "Justice, George" <[justiceg@missouri.edu](mailto:justiceg@missouri.edu)>  
**Cc:** "Bennett, James C." <[bennettjc@missouri.edu](mailto:bennettjc@missouri.edu)>

George,

NSEI and PSRC will each submit a GAANN proposal. The NSEI proposal will be a renewal for the 2009 GAANN on Radiological and Nuclear Science and Engineering. We are requesting three things in each proposal (see attached letter). We are requesting tuition waiver, a Ridgel fellowship for a minority student which we will recruit. Sudarshan will send his in separately. We will need these letters by next week. The proposal is due on 1/24. We have to have them into the OSPA by 1/16.

Mark

Mark A. Prelas, PhD and PE  
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January 3, 2011

To: Dr. George Justice  
Dean of the Graduate School and Vice Provost for Advanced Studies  
Graduate School  
210 Jesse Hall

From: Mark A. Prelas  
Nuclear Science and Engineering Institute  
University of Missouri-Columbia  
E 2433 Lafferre Hall

Subject: Matching support for 2012 GAANN Proposal for Radiological and Nuclear Sci and Engr.

We are resubmitting a proposal entitled "Fellowship Support in the Area of Radiological and Nuclear Science and Engineering" to the Department of Education's Graduate Assistance in Areas of National Need (GAANN) Program. We are requesting four fellowships in this area. The budget is split into two parts. For the first three years, the Department of Education will provide \$120,000/year in stipends and \$55,020/year in institutional payments. This totals \$175,020/year and the University is required to provide a 25% match, or \$43,755/year.

We are requesting the following support from the Graduate School as a net direct match during the first three years of the program as required by the Department of Education.

1. A Ridgel fellowship from the Graduate school to a qualified student, which will be \$22,419/year (This includes stipend, tuition fees and medical insurance)
2. Waiver of tuition fees of the GAANN Fellows (assuming 22 credit hours per year per Fellow for four fellows) that could not be covered by the GAANN's institutional payment. This will be \$31,536/year
3. An outside reviewer will be used for the evaluation component. NSEI will budget \$2000 from its resources to cover the expenses.

Please note that only US Citizens and permanent residents are eligible for the GAANN Fellowship. If the out-of-state fellows become Missouri residents after 1 year, the out-of-state fees will be waived automatically.

For the fourth and fifth years, the University is required to provide all support for students who have not completed their Ph.D.'s. We are requesting, if required, the Graduate School to continue to provide the Fellows with the tuition fee waiver. The Nuclear Science and Engineering Institute and the Particulate Systems Research Center will provide the stipends to these continuing students at the same level as the GAANN program.

Please let me know if you have any questions or comments.

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Approved by: Dr. George Justice  
Interim Vice Provost for Advanced Studies and Dean of the Graduate School

**Cost-share Fee Waiver request form**

Request for a cost share for a GSSP fee waiver on the following project. Documentation from granting agency with information regarding tuition as allowable must be provided (i.e., from RFP, guidelines, e-mail or letter)

Principal Investigator Mark A. Preias

Project Name Fellowship Support in the Area of Nuclear and Radiological Science and Engineering

Funding Agency Dept of Education (Graduate Assistance in the Area of National Need Program)

Proposal Number N/A at this point

Number of graduate Students on project Four

Number of years To complete project Five

Starting and Ending Dates of project 8/14/2012-8/13/2015 (GAANN provides fellowship for 3 years)

FTE<sup>1</sup> (per student per year) 4 FTE/year

Total Proposal Amount \$ 527,700 over three years

Total Cost Share Amount<sup>2</sup> \$ 131,925 over three years

Reason for Cost-Share Request<sup>3</sup> A 25% institutional match is required by the Dept of Education program

<sup>1</sup>FTE = Full-Time Equivalent, 0.50 FTE = 20 hours per week.  
<sup>2</sup>For academic year 2008-2009 the per-credit-hour cost is \$248/70. Assume 22 credit hours per student per year and a 3% increase in tuition per year.  
<sup>3</sup>Department completing form must provide documentation from funding agency to show agency does not allow tuition  
Form 300