

Jefferson Science Associates, LLC
Managing and Operating the Thomas Jefferson National Accelerator Facility
for the U.S. Department of Energy

Proposal title

Principal Investigator (PI)

Synopsis of scientific, educational, technical, and/or business merits, and alignment with and significance to Lab's current program. Add additional pages if necessary.

Proposed evaluation plan to measure success. If this is a request for renewal of funds, assessment of prior year performance. Add additional pages if necessary.

Your proposal may include letters of endorsement and other supporting information. A maximum of 10 additional pages may be appended to this proposal form.

Budget Proposal

Proposal Title

Principal Investigator (PI)

Total funds requested

To be completed by JSA: Total funds awarded

	Item Description		Amount
<p>Equipment. Lab users submitting proposals that include equipment to be used at the Lab must review with the appropriate Lab Associate Director. The provision of the name of the AD below represents the AD's acknowledgement. No signature required.</p>			
	Associate Director: _____		
	_____	_____	
	_____	_____	
	_____	_____	
		Subtotal Equipment	
<p>Travel Support. Provide break-out of estimates for registration fees, lodging and transportation, catering, and facility charges (room rentals, AV equipment; etc.)</p>			
	_____	_____	
	_____	_____	
	_____	_____	
	_____	_____	
		Subtotal Travel	
<p>Supplies</p>			
	_____	_____	
	_____	_____	
	_____	_____	
		Subtotal Supplies	
<p>Consultants/Subcontracts</p>			
	_____	_____	
	_____	_____	
	_____	_____	
		Subtotal Consultants/Subcontracts	
<p>Other Expenses. Examples include stipends and honoraria, prizes, awards. The JSA Initiatives Fund Program does not support salaries and salary-related expenses, or indirect expenses. Describe other expenses below.</p>			
	_____	_____	
	_____	_____	
	_____	_____	
		Subtotal Other Expenses	
		Total Budget Proposal	

Budget Justification and Leveraged Support/Matching Funds information. Identify the source, type and amount of support from each institution. For in-kind support, provide estimate of value. Your identification of the authorized representative who has committed institutional support for your proposal represents the acknowledgement of that individual. If support or funds are provided by the Lab, identify the associate director (or equivalent) as the authorized representative. Add additional pages if necessary.

SUPPORTING INFORMATION

The JSA Postdoctoral prize is a valuable program that deserves the continued support of the JSA Initiatives Fund. The User Group Board is thankful for its establishment and past seven years of support, and requests continued support. The following table gives information on the current status of our Postdoctoral Prize winners, most of whom are still involved in JLab-related research.

<i>Year</i>	<i>Recipient</i>	<i>Current status</i>
2016	Elena Long	Postdoc, UNH
2015	Raul Briceno	Postdoc, Jefferson Lab
2014	Zhihong Ye	Postdoc, Argonne National Lab
2013	Chris Monahan	Postdoc, William & Mary
2012	Sarah Phillips	Industry
2011	Mark Dalton	Hall D Staff Scientist, Jefferson Lab
2010	Simona Malace	Postdoc, Norfolk State U
2009	Patricia Solvignon	Assistant Professor, UNH (deceased)
2008	Bradley Sawatzky	Hall C Staff Scientist, Jefferson Lab

The nomination/application has the following ground rules:

- All nominees must be within 5 years of receiving her/his Ph.D. and in a postdoctoral or equivalent position at the time of nomination. Nomination is open to all qualified candidates from universities or labs working on experiments or theory related to the JLab program. Previous winners are not eligible to apply again.
- Entries should include a research statement, a research proposal (5 page limit) and a CV by the nominee, along with three letters of reference. The research statement should describe past work and future plans and should include a preliminary budget. The research project need not be a new direction or independent of the postdoc's current research efforts. All materials may be by email in separate files.
- The competition is judged by the Users Group Board of Directors.
- The basis for selecting the top candidate includes a record of accomplishment in physics, a planned high-impact Jefferson Lab physics program, the proposed research project, and promise of further accomplishments in the Jefferson Lab research fields in the future. The respective weights for each of the criteria are as follows:
 - Previous record of accomplishment: 40%
 - Future promise of applicant: 30%
 - Proposed research program: 30% (including physics impact of the research, appropriateness of the budget, role of the candidate in the program, benefit to JLab)

The Fellowship is in the form of a research grant to be used for the proposed research plan, with no overhead charges from the administering institution.

Again, the User Group Board appreciates the past support, and requests continued support for the prizes, and their beneficiaries, the best postdocs. The total requested amount is \$10,000, plus \$750 travel support and \$50 for a plaque.