

PROJECT DESCRIPTION and STATUS REPORT

Project Name

Personnel and Institution(s) requesting funding

Name personnel and Institution 1.
Add more lines for additional institutions, if needed.

Collaborators

Name collaborating personnel and institution
Collaborating personnel will work on the project but are not requesting funding.

Project Leader

Name of project leader
email
phone

Project Overview

Give a general description of the project. Please indicate specifically how this work addresses one or more of the critical Detector R&D needs of the ILC. Specify role and impact on LoI detector efforts.

Broader Impact

The NSF proposal guidelines state that you should address one or more of the following_ how the project will integrate research and education by advancing discovery and understanding while at the same time promoting teaching, training, and learning; ways in which the proposed activity will broaden the participation of underrepresented groups (e.g. gender, ethnicity, disability, geographic, etc.); how the project will enhance the infrastructure for research and/or education (such as facilities, instrumentation, networks, and partnerships); how the results of the project will be disseminated broadly to enhance scientific and technological understanding; and potential benefits of the proposed activity to society at large.

Results of Prior Research

Describe the progress to date on the proposed project, even if it has not received prior funding. In addition, describe the results of the grant that you received in the last 5 years that was most closely related to your ILC research. This section should include: (a) the award number, amount and period covered; (b) the title of the project (c) a summary of

the results of the covered research, including any contributions to the development of human resources in science and engineering; (d) publications resulting from the award; (e) a brief description of available data, samples, physical collections and other related research products not described elsewhere; and (f) if the proposal is for renewed support, a description of the relation of the completed work to the proposed work.

Facilities_ Equipment and Other Resources

Describe the facilities available to carry out the project. Include special lab facilities, electronics or machine shops, computing facilities, etc.

FY2009 Project Activities and Deliverables

Give a specific description of activities, milestones and deliverable items planned for FY2009.

Project Activities and Deliverables Beyond FY2009

Give description of activities foreseen in additional years, FY2010 and FY2011, where appropriate.

Budgets

The format outlined below follows closely what is required for an NSF or DOE proposal. “Other professionals” refers to technical staff. If there is an item in your proposal which does not fall in one of the categories shown in the table below, add a line to the table and provide a description in the budget justification.

First the total budget is given, then broken down by institution, if multiple institutions.

Total Project Budget, in then-year k\$

Item	FY2009
Other Professionals	0
Graduate Students	0
Undergraduate Students	0
Total Salaries and Wages	0
Fringe Benefits	0
Total Salaries, Wages and Fringe Benefits	0
Equipment	0
Travel	0
Materials and Supplies	0
Other direct costs	0

Total direct costs	0
Indirect costs	0
Total direct and indirect costs	0

Budgets for each institution follow, if multiple institutions. If one institution, skip budget breakdown and go straight to budget justification.

Budget, in then-year k\$

Institution: Institution 1

Item	FY2009
Other Professionals	0
Graduate Students	0
Undergraduate Students	0
Total Salaries and Wages	0
Fringe Benefits	0
Total Salaries, Wages and Fringe Benefits	0
Equipment	0
Travel	0
Materials and Supplies	0
Other direct costs	0
Total direct costs	0
Indirect costs	0
Total direct and indirect costs	0

Budget justification: Institution 1

Give an explanation and justification of the budget associated with the activities described above for institution 1.

Please provide, as an addendum to your budget justifications, a breakdown of expenses that are charged as fringe and indirect cost. Please also include institution's rates for fringe and indirect costs.

The budget numbers for institution 2 are to be given in the next section.

Budget, in then-year k\$

Institution: Institution 2

Item	FY2009
------	---------------

Other Professionals	0
Graduate Students	0
Undergraduate Students	0
Total Salaries and Wages	0
Fringe Benefits	0
Total Salaries, Wages and Fringe Benefits	0
Equipment	0
Travel	0
Materials and Supplies	0
Other direct costs	0
Total direct costs	0
Indirect costs	0
Total direct and indirect costs	0

Budget justification: Institution 2

Give an explanation and justification of the budget associated with the activities described above for institution 2.

Please provide, as an addendum to your budget justifications, a breakdown of expenses that are charged as fringe and indirect cost. Please also include institution's rates for fringe and indirect costs.