



## INTEREST IN THE WORKSHOP

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**Note: The following subsections are designed to aid the directors in determining the appropriateness of the course material for your intended purposes. Please take great care in answering these questions.**

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Describe briefly your current computing and software development activities, and how you anticipate this workshop will impact your work.

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What specific skills do you wish to acquire or improve during this school?

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What broader impact to your work environment do anticipate from participating at the workshop?

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## TECHNICAL SKILLS

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### Knowledge of Programming/Script Languages

	good	fair	poor	
Fortran77	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fortran90/95	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
C++	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Python	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tcl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Perl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Shell Script (Bash)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(optional)
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(please specify)

### Knowledge of Linux/Unix Command Line Interface

good	fair	poor
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Knowledge of Parallel Computing/Programming:

	Developer	User	None
MPI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OpenMP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CUDA/OpenCL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pthreads/Intel TBB	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Which Editor/Tool Do You Use For Programming (mark all that apply):

	frequently	sometimes	never	
Eclipse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Emacs/XEmacs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gedit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Kdevelop	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Netbeans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vi/Vim	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Visual Studio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(optional)
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(please specify)

### Which Platform Do You Use Primarily For Your Computational Work?

	Mark if Multi-Core or Multi-CPU?	
Linux Cluster	<input type="checkbox"/>	<input type="checkbox"/>
Linux Desktop	<input type="checkbox"/>	<input type="checkbox"/>
Linux Laptop	<input type="checkbox"/>	<input type="checkbox"/>
Windows Desktop	<input type="checkbox"/>	<input type="checkbox"/>
Windows Laptop	<input type="checkbox"/>	<input type="checkbox"/>
Other: _____	<input type="checkbox"/> (please specify: _____)	

### Knowledge of Source Code Management Systems (CVS/Subversion/Git/Bazaar/Mercurial/RCS):

Good ☐      Average ☐      Poor ☐

(please specify which one you are the most experienced in, if at all: \_\_\_\_\_)

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