Talks

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Spring 2012

Tutorials

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<th>Date</th>
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<tr>
<td>01/27/2012</td>
<td>MATLAB Tutorial</td>
</tr>
<tr>
<td>4/9/2012</td>
<td>Intro to Scientific Computing with Python</td>
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Prof. Steve Wofsy has written a tutorial aimed at using R for data analysis in the field.

Computefest 2012

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<th>Date</th>
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<tbody>
<tr>
<td>01/20/2012</td>
<td>Python Tutorial</td>
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<td>01/20/2012</td>
<td>R Tutorial</td>
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Fall 2011

Tutorials

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<th>Date</th>
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<tr>
<td>09/09/2011</td>
<td>Python Tutorial</td>
</tr>
<tr>
<td>09/23/2011</td>
<td>Matlab Tutorial</td>
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Fall 2010

Bi-Weekly Workshops

**Time:** Every other Thursday from 1:30PM to 2:30PM.

**Location:** 2nd floor lobby/lounge at Maxwell Dworkin building.

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<tr>
<th>Date</th>
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<tr>
<td>09/09/2010</td>
<td>Introduction to IRCS Services</td>
</tr>
<tr>
<td>09/23</td>
<td>Accessing and Using SEAS HPC systems</td>
</tr>
<tr>
<td>10/07</td>
<td>Best Practices for Linux Security or PDF version</td>
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### Comsol Seminar

**Location:** 2nd floor lobby/lounge at Maxwell Dworkin building.  
**Registration:** Details, and registration is available [here](#).  

**09/16/2010 1:30PM-3PM**  
Comsol Seminar

### Summer 2010

### Jacket Webinar

**Location:** The Web  
**Registration:** Please email irchelp@seas.harvard.edu, and ‘Register for Jacket Webinar’. The registration deadline is Wednesday August 4th.  

**08/11/2010 2:00PM-4:00PM**  
Jacket Webinar

### Research Computing Workshops

These workshops are part of the [FAS RC Summer Workshop series](#).  

**Location:** Science Center Room B-09  
**Registration:** Please email irchelp@seas.harvard.edu  

**07/07/2010 10:00AM-12:30PM**  
Debugging with TotalView Parallel Debugger, and Profiling with Sun Studio

### Lumerical Workshop

**Location:** Pierce 307  
**Registration:** Please email irchelp@seas.harvard.edu  

**06/07-08/2010 9:00AM-5PM**  
Lumerical Workshop

### Spring 2010

### Bi-Weekly Workshops

**Time:** Every other Thursday from 1:30PM to 2:30PM.  
**Location:** 2nd floor lobby/lounge at Maxwell Dworkin building.  

**02/18/2010 2PM**  
Introduction to IRCS Services

**03/04 2PM**  
SEAS HPC systems (14)

**03/18 2PM**  
An Introduction to Software Version Control with Subversion and Git or Source code version control
04/01 2PM  Python and NumPy Overview
04/15 1:30PM  Using AccelerEyes Jacket, the GPU Based Accelerator for Matlab
04/29 1:30PM  TotalView Parallel Debugger
05/13 1:30PM  Parallel Programming (30)
05/27 1:30PM  Best Practices for Linux Security or Best Practices for Linux Security

Previous Workshops
Kirk Jordan of IBM taught a couple workshops on using the BlueGene /L supercomputer at SEAS:

- Overview of MPI for Blue Gene
- BlueGene Application Porting and Tuning