

# Snowmass@CERN: Getting ready for Seattle

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# The Seattle meeting starts on Sun

- Due to 4<sup>th</sup> of July...
  - People in Seattle are worse off: 8:30 am for them
  - For us: 5:30 pm
- The Snowmass@CERN group will call in as a group
  - To have more presence
  - To show our to colleagues and the DOE that we are interested
  - Also more fun...
- Salle Dirac or Curie have been booked for the event
  - Sun and Monday: Dirac
  - Tue and Wed: Curie

NB: times on agenda are Seattle time

# Sunday Agenda: 5:30-9:30 pm

Available at <https://indico.fnal.gov/conferenceDisplay.py?ovw=True&confId=6969>

<b>Welcome</b> ARC 147, University of Washington	<b>5:30 CERN time</b>
<b>Introduction</b> ARC 147, University of Washington	<i>Michael PESKIN</i> 08:40 - 08:50
<b>Higgs Working Group Report</b> ARC 147, University of Washington	08:50 - 09:15
<b>Top Working Group Report</b> ARC 147, University of Washington	09:15 - 09:40
<b>Electroweak Working Group Report</b> ARC 147, University of Washington	09:40 - 10:05
<b>Coffee Break</b> PAA Atrium, University of Washington	10:05 - 10:35
<b>QCD Working Group Report</b> ARC 147, University of Washington	10:35 - 11:00
<b>New Particles Working Group Report</b> ARC 147, University of Washington	11:00 - 11:25
<b>Flavor Working Group Report</b> ARC 147, University of Washington	11:25 - 11:50
<b>Report on hadron collider background simulation</b> ARC 147, University of Washington	<i>Dr. Sanjay PADHI</i> 11:50 - 12:10
<b>Structure of the P5 Process</b> ARC 147, University of Washington	<i>Abid PATWA</i> 12:10 - 12:30

← General intro to goals of Energy F.

← Intro to the working groups...

← Light dinner: Pizza + drinks

Will circulate doodle poll for sign-up

← DOE talk: important!

NB: times on agenda are Seattle time

# Monday Agenda: 5:30-9:00pm

**ATLAS Future** *Prof. Jason NIELSEN*

*ARC 147, University of Washington* 08:30 - 09:15

← LHC future

**CMS Future** *Prof. James OLSEN*

*ARC 147, University of Washington* 09:15 - 10:00

**Coffee Break**

*PAA Atrium* 10:00 - 10:30

**Linear Collider Board** *Prof. Sachio KOMAMIYA*

*ARC 147, University of Washington* 10:30 - 11:15

← Other options

**Other Future Facilities** *Dr. Mark PALMER*

*ARC 147, University of Washington* 11:15 - 12:00

Link to doodle poll here: <http://doodle.com/2epeq95zk5he2i3b>

**Doodle**

[CREATE USER-ACCOUNT](#) | [SIGN IN](#)

## Pizza and Drinks at CERN during Sunday Seattle Workshop session

[Edit your poll](#) | 1 | 0 | 22 hours ago

Where: [CERN, between bldg 40 and 42](#)

For those attending the Seattle Workshop from CERN, a light dinner (pizza and drinks) will be provided on \_Sunday\_ night. To buy the right amount of food, we need to know the number of people who will attend from CERN. Please register!

Table view

Administration



**Most popular date:** Sunday, June 30, 2013 Yes, I will be there | [Close poll](#) ▼

June 2013  
Sun 30

1 participant

Yes, I will be there



Gabriella Sciolla



NB: times on agenda are Seattle time

# Tuesday Agenda: 5:30-6:45pm

- Short meeting: 5:30-7:00 pm

**US Physicists at Accelerators Abroad**

*Michael PESKIN*

*ARC 147, University of Washington*

08:30 - 09:00

**Instrumentation for high-luminosity hadron colliders**

*Prof. Ulrich HEINZ*

*ARC 147, University of Washington*

09:00 - 09:45

First talk by Peskin:  
Explain why the DOE should be funding off-shore experiments  
and how the US will benefit from it.  
(Clear to us, but not to Congress...)

NB: times on agenda are Seattle time

# Wed Agenda: 5:30-8:50 pm

## **New Particles Working Group Report**

*ARC 147, University of Washington*

08:30 - 08:50

## **Flavor Working Group Report**

*ARC 147, University of Washington*

08:50 - 09:10

## **QCD Working Group Report**

*ARC 147, University of Washington*

09:10 - 09:30

## **Electroweak Working Group Report**

*ARC 147, University of Washington*

09:30 - 09:50

## **Coffee Break**

*PAA Atrium, University of Washington*

09:50 - 10:20

## **Top Working Group Report**

*ARC 147, University of Washington*

10:20 - 10:50

## **Higgs Working Report**

*ARC 147, University of Washington*

10:50 - 11:20

## **Conclusions and Summary**

*Prof. Raymond BROCK*

*ARC 147, University of Washington*

11:20 - 11:50

# Registration

Can be done online using:

<https://indico.fnal.gov/confRegistrationFormDisplay.py/display?confId=6969>

No conference fee if you attend from CERN.

Already 70+ people registered as remote participants!

List available online on the Seattle Workshop web page

University of Washington Department of Physics Research

## SNOWMASS ENERGY FRONTIER WORKSHOP

June 30 - July 3, University of Washington, Seattle

- Workshop Home
- Contact Us
- Location
- Registration
- Lodging
- Transportation
- Eating
- Agenda
- People who have Registered**

A detailed agenda can be found at the [FNAL indico site](#). Please be aware this is a draft and is subject to change! However, conference being and end times are quite firm.

### Talks in the Plenary Session

Talks for the plenary session will take place in ARC 147. This is a large lecture hall with lots of computerized support services. Talks for the plenary session should be uploaded to the indico agenda. They will be downloaded and displayed from there. The local computer there is a Windows 7 computer with Office 2010 running on it. It also has Acrobat X installed to display PDF files. If you absolutely must use your own computer to display talks, please let us know, we can make arrangements if we are given warning.

### Video Conferencing

We will be using the standard HEP video conferencing system, Vidyio. You may attend as a guest. Do this by clicking on one of the auto-join URL's below, logging in as a guest, and then by downloading and installing the software.

The room information is linked in the agenda, attached to each session. But here is a summary for quick access with the session name, the Vidyio room name, its extension, and an auto-join url. If you wish to join by phone instead of video that is also possible - there is a page with a complete set of local numbers. Please, please, please keep yourself mute unless you are trying to join or participate. And if people are talking over each other in the meeting, please do not hesitate to interrupt them and get them to slow down! Finally, the parallel rooms video conferencing equipment isn't all that great the best, so bear with us.



## Registrants - Updated Weekly

These lists are current as of about noon June 26th (Seattle time).

### Attending The Seattle Workshop

Last Name	First Name	Association
Agashe	Kaustubh	University of Maryland
Alioli	Simone	LBNL & UC Berkeley
Anderson	Jacob	Fermilab
Baer	Howard	University of Oklahoma
Bagger	Jonathan	Johns Hopkins University
Barklow	Timothy	SLAC
Barton-Rowledge	Mackenzie	University of Washington
Bauerdick	Lothar	Fermilab
Berggren	Mikael	DESY
Bhat	Pushpa	FERMILAB
blondel	alain	DPNC University of Geneva
Brau	James	Univ. of Oregon
Brochmann	Michelle	University of Washington
Brock	Raymond	Michigan State University
calancha	constantino	high energy accelerator organization (KE
Campbell	John	Fermilab
Camporesi	Tiziano	CERN
Chang	Spencer	University of Oregon
Chekanov	Sergei	ANL
Chen	Chien-Yi	Brookhaven National Laboratory
Cho	Yongmin	Konkuk University
Clare	Robert	UC Riverside
Cline	David	UCLA
Cochran	James	Iowa State
Dasu	Sridhara	University of Wisconsin
De Gruttola	Michele	University of Florida
De Gruttola	Michele	University of Florida
Dolen	James	SUNY Buffalo

### Attending By Video Connection

Name	Association
Dr. ALVAREZ GONZALEZ, Barbara	Michigan State University
Prof. ARCE, Ayana	Duke University (US)
Dr. ARTONI, Giacomo	Brandeis University
Prof. ARTUSO, marina	syracuse university
Prof. BLOCKER, Craig	Brandeis University
Dr. BORNHEIM, Adolf	Caltech
Dr. CAPUTO, Regina	University Mainz
Mr. CHEGWIDDEN, Andrew	Michigan State University
Mr. CHENG, Hok Chuen	University of Michigan, Ann Arbor
DAVID, André	CERN
Dr. DAYA, Rozmin	Brandeis University
Dr. DELL'ASTA, Lidia	Boston University
Dr. DHINGRA, Nitish	Panjab University, Chandigarh & Fermilab
DRUEKE, Elizabeth	Michigan State University
ERDMANN, Johannes	Yale University
FENG, Cunfeng	Shandong University
Mr. FENG, Haolu	The University of Michigan
Mr. FITZGERALD, Eric	Brandeis University
Dr. FLORES CASTILLO, Luis Roberto	University of Wisconsin-Madison
Ms. FOWLER, Susan	University of Pennsylvania
Prof. GOLLING, Tobias	Yale
GUINDON, Stefan	University at Albany
HALLADJIAN, Garabed	University of Iowa
HARD, Andrew	University of Wisconsin-Madison
Mr. HENG, Yang	University of Wisconsin--Madison
HIRSCHAUER, James	Fermilab
HOLZBAUER, Jenny	University of Mississippi
Prof. IZEN, Joseph	Univ of Texas at Dallas
JAIN, vivek	SUNY Albany
Mr. Ji, haoshuang	university of wisconsin-madison
JUNG, Andreas	Fermilab
Mr. JU, Xiangyang	University of Wisconsin
Mr. KAADZE, Ketino	Fermilab
Mr. KAPLAN, Laser	University of Wisconsin-Madison
Dr. KASHI, Ashok	University of Wisconsin-Madison

# Questions?

- Cannot attend every single day?
  - Most important meetings are on Sun and Wed
    - And maybe the first couple ~hour on Mon and Tue