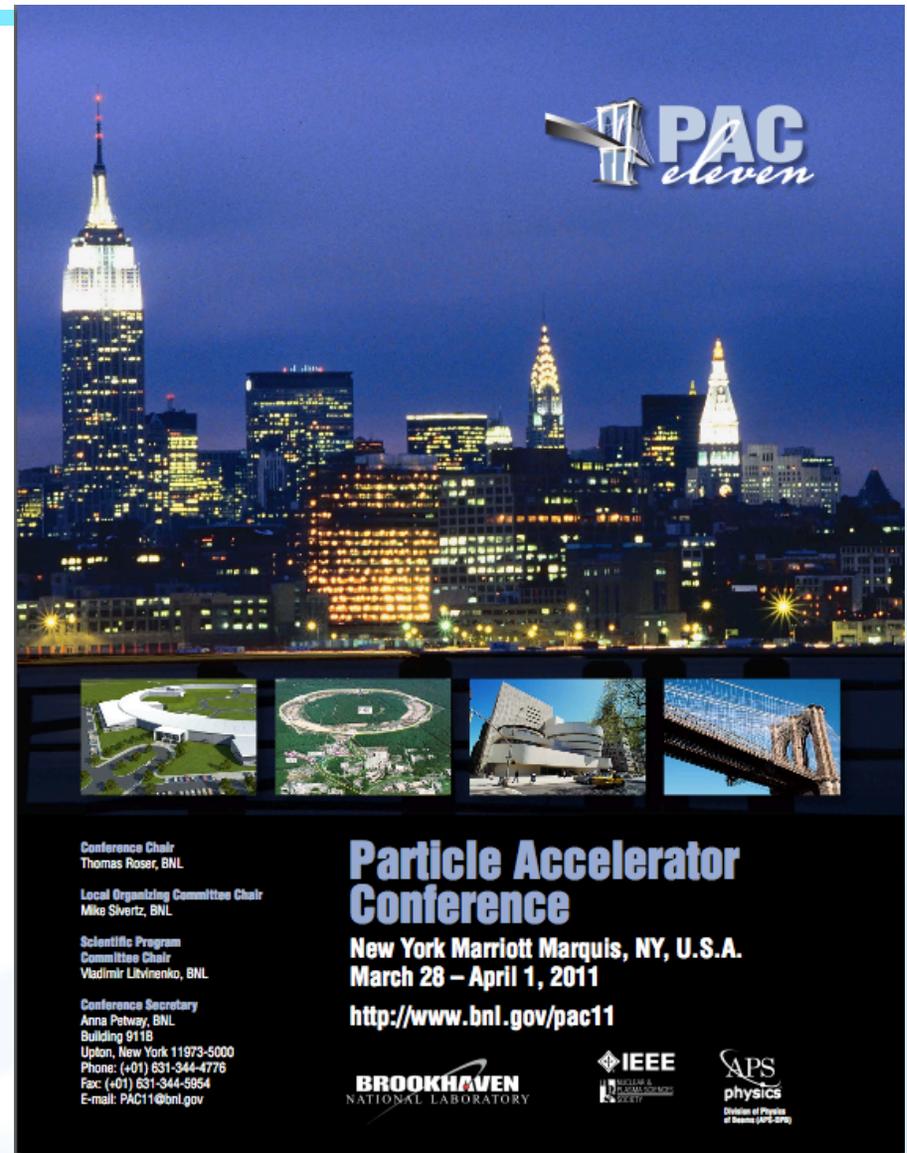


NA-PAC'11 Conference Status

- New York City
 - Marriott Marquis (PAC'99)
 - Hosted by Brookhaven
 - Supported by IEEE, APS
- Mar 28-Apr 1, 2011
- First “North American” PAC
 - Expect smaller attendance
 - “Engineering concentration”
 - Educational outreach
 - Tutorials



The graphic features a night view of the New York City skyline with the Empire State Building prominently lit. In the top right corner, the logo for PAC eleven is displayed, consisting of a stylized particle detector structure and the text 'PAC eleven'. Below the skyline, there are four small inset images: a modern building, a circular stadium-like structure, a large industrial building, and a suspension bridge. At the bottom, there is a black box containing white text and logos. The text includes the conference name, dates, location, and website. Logos for Brookhaven National Laboratory, IEEE, and APS are also present.

PAC eleven

Particle Accelerator Conference
New York Marriott Marquis, NY, U.S.A.
March 28 – April 1, 2011
<http://www.bnl.gov/pac11>

Brookhaven National Laboratory

IEEE
Institute of Electrical and Electronics Engineers

APS
American Physical Society
Division of Physics of Science (DPS-07)

Conference Chair
Thomas Roser, BNL

Local Organizing Committee Chair
Mike Shvartz, BNL

Scientific Program Committee Chair
Vladimir Litvinenko, BNL

Conference Secretary
Anna Potway, BNL
Building 911B
Upton, New York 11973-5000
Phone: (+01) 631-344-4776
Fax: (+01) 631-344-5954
E-mail: PAC11@bnl.gov

Conference Website



2011 Particle Accelerator Conference (PAC'11)

Welcome from the Chair

We are pleased to announce the 2011 Particle Accelerator Conference (PAC'11), which is taking place in New York City from March 28 to April 1, 2011. This conference is the latest in the highly successful series of Particle Accelerator Conferences and also the first regional North American PAC organized to attract accelerator scientists, engineers, students and industrial exhibitors interested in every aspect of the science and technology of particle accelerators.

PAC'11 is hosted by Brookhaven National Laboratory, and jointly sponsored by the IEEE Nuclear & Plasma Sciences Society and the APS Division of Physics of Beams. The Scientific Program Committee is developing a dynamic and stimulating program covering all topics relevant to our community.

Our host hotel, the New York Marriott Marquis, is located in the heart of Times Square and the Broadway theater district. It offers advanced facilities that will provide for stimulating talks, interesting poster sessions and productive interactions with the industrial exhibitors. We are certain that you will enjoy your time with us in New York City.

With diverse neighborhoods citywide and a different experience waiting around every corner, New York City offers up a feeling of energy and excitement that is unmatched. Many of New York City's major monuments and attractions, including the Statue of Liberty, the Empire State Building, and the Brooklyn Bridge, are among America's iconic landmarks. And attractions such

Event Date

March 28 - April 1, 2011

Event Location

New York Marriott Marquis Hotel
1535 Broadway
New York, NY 10036 USA

Event Coordinator

Anna Petway
Bus: 631-344-4776
Fax: 631-344-5954
Email: PAC11@bnl.gov

Event Poster

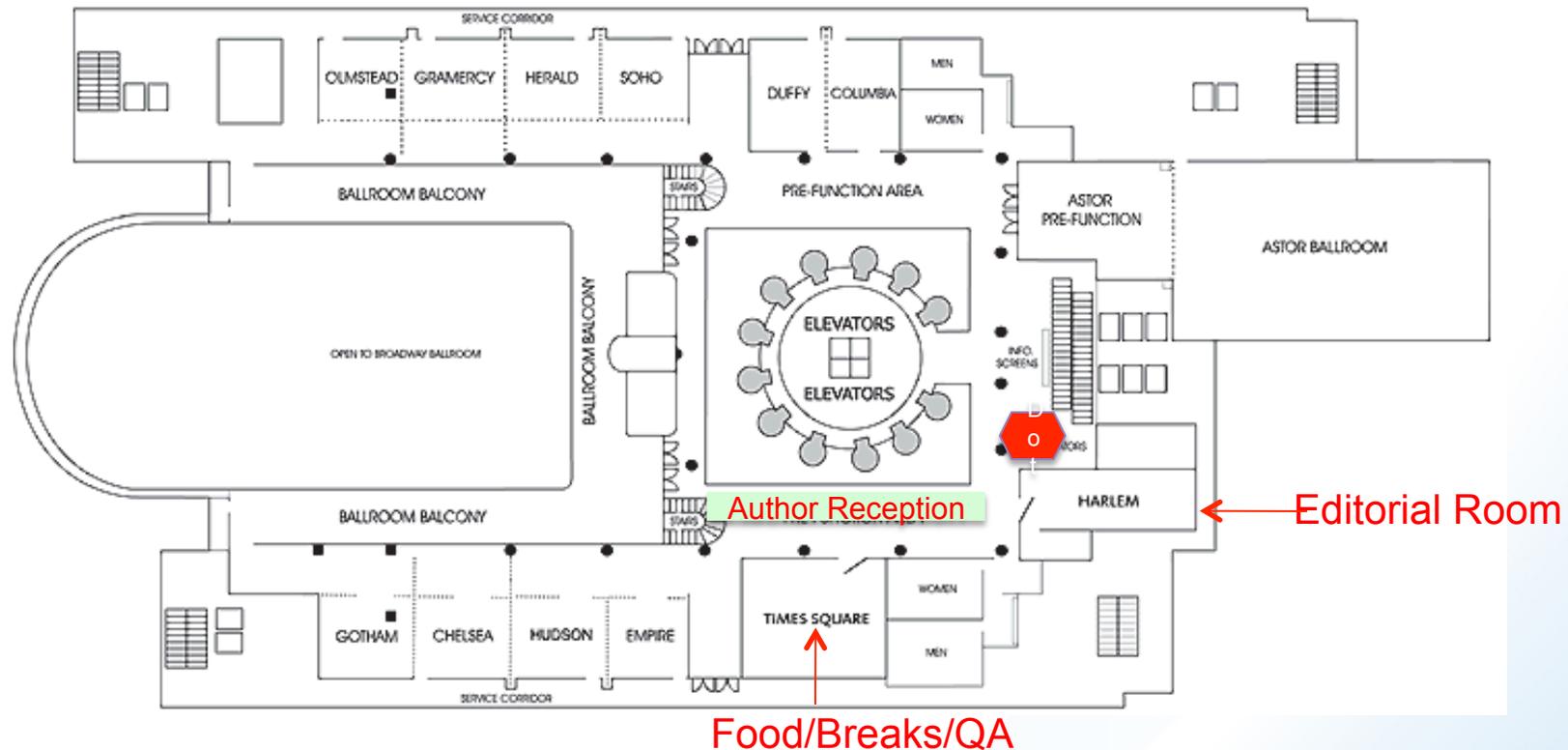


[View](#) | [Download](#)

New York, New York

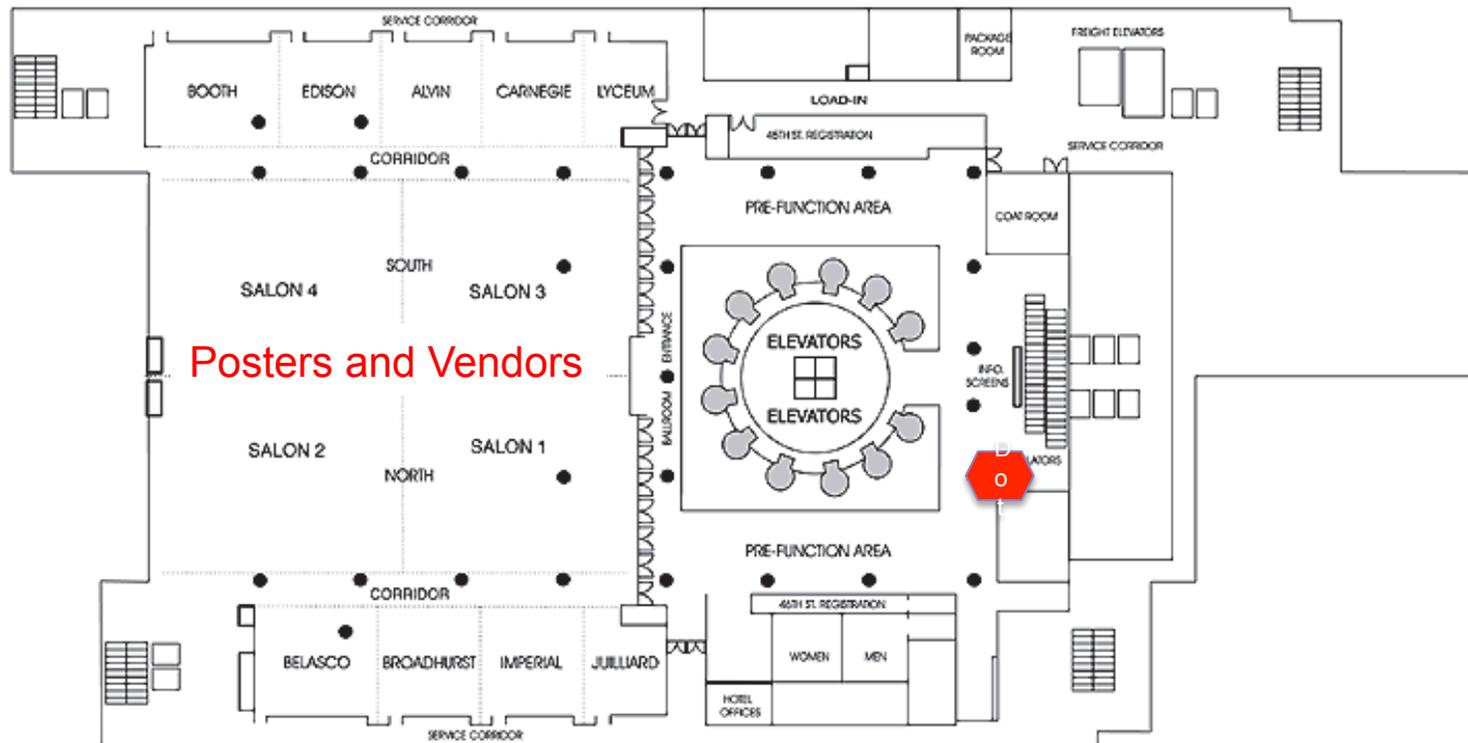


Venue Layout: 7th floor



- Challenge: Marriott has a rather vertical layout
- Editorial offices easily accessible by elevator/escalator
 - But not right in the middle of traffic; one floor from ballroom
 - Two dot boards in most easily trafficked areas

Venue Layout: 5th floor



Posters and Vendors

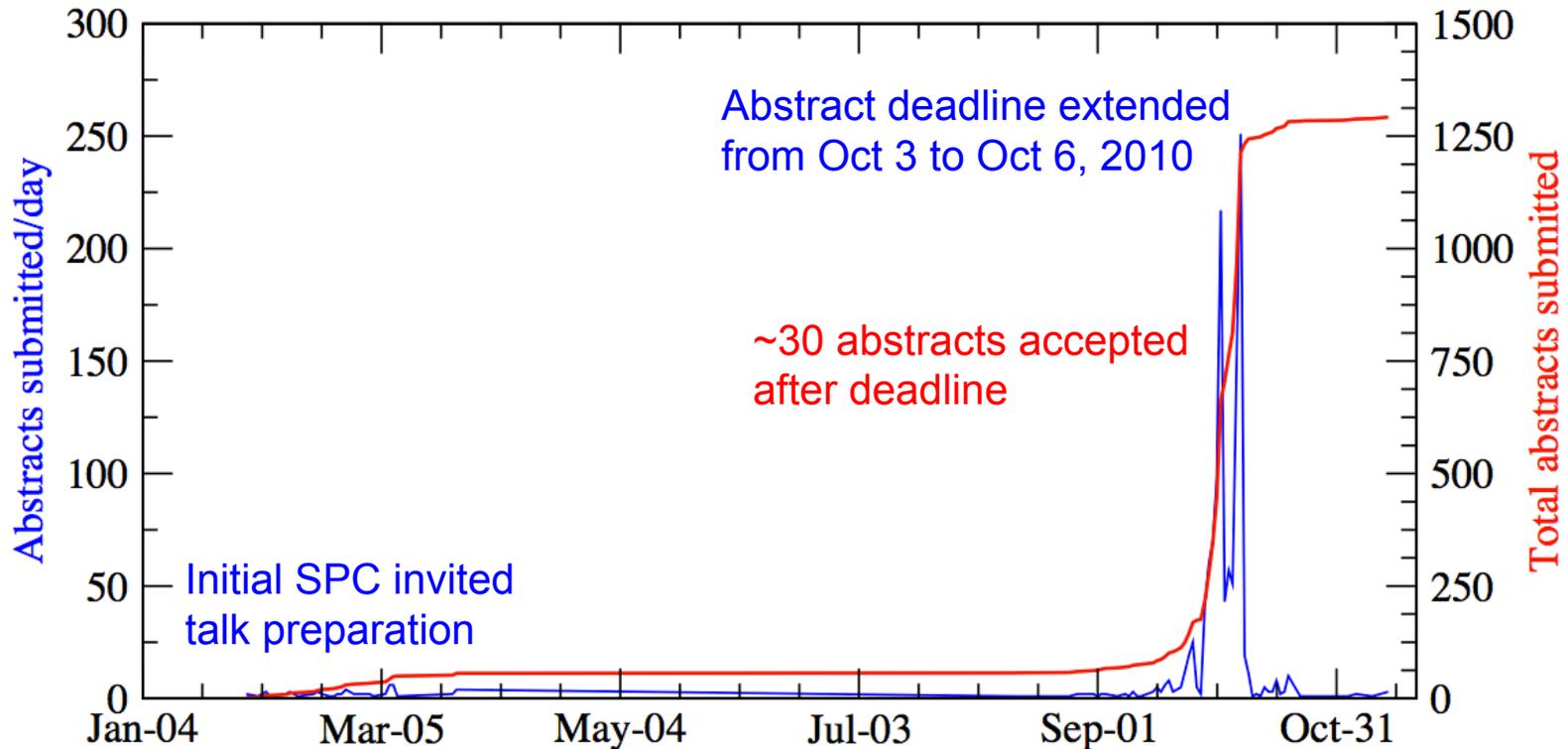
- Posters and vendors on 5th floor beneath ballroom
- Dot/information boards near heavy traffic escalators
- 3 dot boards: large screens, Mac Minis provided by Apple

Infrastructure and Logistics

- Conference website and upload server running/tested
- Computers provided by IEEE
 - Will be delivered and set up before pre-conference editing
 - Testing and pre-conference editing at Brookhaven
 - Relocate to Marriott early Sunday of conference
- Conference estimates:

	IPAC'10	PAC'11
Papers	1800	~1000
Foreign Editors/Staff	21	~9-12
Foreign Editors salaried	10	5-6?
Early arrivals	13	6-7?
Compute stations	26+6	12+6
Power usage	~20 kW	~15 kW

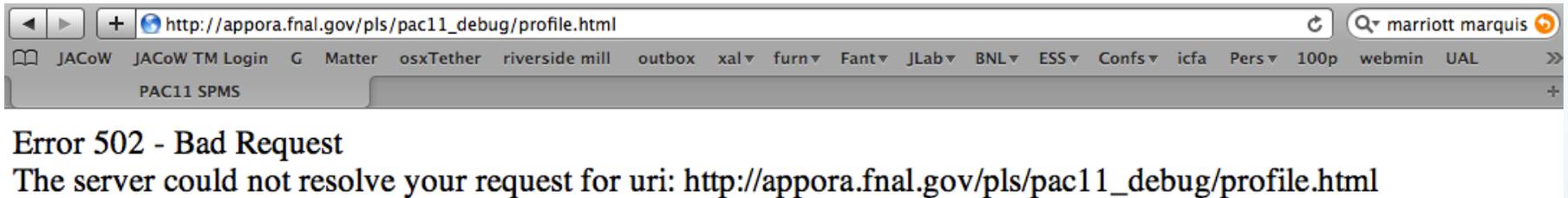
Abstract Submission Status



- 1292 abstracts submitted total at present
- 251 (nearly 20%) added on Oct 6, date of extended deadline
- >900 distinct primary authors, >2500 distinct co-authors
- Abstract QA complete (thanks Michelle, Stacey, and Christine)

Abstract Affiliations (Now)

- As of this morning:



- Ooops!

Abstract Affiliations (Oct 7)

PAC 2011 Contribution Counts by Affiliation

Kevin A. Brown



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#	Affiliation	Invited Oral		Contributed Oral		Contributed Oral Requested		Poster		Tutorial		Total	
		Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
1	Brookhaven National Laboratory (BNL)	4	7.69%	0		54	18.82%	155	17.38%	0	0.00%	213	17.25%
2	Fermi National Accelerator Laboratory (Fermilab)	5	9.62%	0		21	7.32%	94	10.54%	0	0.00%	120	9.72%
3	SLAC National Accelerator Laboratory (SLAC)	4	7.69%	0		28	9.76%	48	5.38%	1	25.00%	81	6.56%
4	Argonne National Laboratory (ANL)	1	1.92%	0		12	4.18%	42	4.71%	1	25.00%	56	4.53%
5	Lawrence Berkeley National Laboratory (LBNL)	4	7.69%	0		16	5.57%	34	3.81%	0	0.00%	54	4.37%
6	Thomas Jefferson National Accelerator Facility (JLAB)	2	3.85%	0		12	4.18%	25	2.80%	0	0.00%	39	3.16%
7	University of Science and Technology of China (USTC/NSRL)	0	0.00%	0		2	0.70%	32	3.59%	0	0.00%	34	2.75%
8	Los Alamos National Laboratory (LANL)	1	1.92%	0		10	3.48%	21	2.35%	0	0.00%	32	2.59%
9	University of California, Los Angeles (UCLA)	1	1.92%	0		3	1.05%	24	2.69%	1	25.00%	29	2.35%
10	Cornell Laboratory for Accelerator-Based Sciences and Education, Cornell University (CLASSE)	2	3.85%	0		2	0.70%	21	2.35%	0	0.00%	25	2.02%
11	Muons, Inc	0	0.00%	0		4	1.39%	21	2.35%	0	0.00%	25	2.02%
12	National Synchrotron Radiation Research Center (NSRRC)	0	0.00%	0		1	0.35%	24	2.69%	0	0.00%	25	2.02%
13	Tech-X Corporation (Tech-X)	0	0.00%	0		9	3.14%	12	1.35%	0	0.00%	21	1.70%
14	Oak Ridge National Laboratory (ORNL)	5	9.62%	0		5	1.74%	9	1.01%	0	0.00%	19	1.54%
15	TRIUMF (TRIUMF)	1	1.92%	0		2	0.70%	13	1.46%	0	0.00%	16	1.30%
16	Northern Illinois University	0	0.00%	0		1	0.35%	13	1.46%	0	0.00%	14	1.13%
17	Lawrence Livermore National Laboratory (LLNL)	0	0.00%	0		2	0.70%	9	1.01%	1	25.00%	12	0.97%
18	RadiaBeam Technologies (RadiaBeam)	0	0.00%	0		1	0.35%	11	1.23%	0	0.00%	12	0.97%
19	University of Maryland (UMD)	1	1.92%	0		7	2.44%	4	0.45%	0	0.00%	12	0.97%
20	Duke University (FEL/Duke University)	0	0.00%	0		2	0.70%	9	1.01%	0	0.00%	11	0.89%
21	Euclid TechLabs, LLC	0	0.00%	0		0	0.00%	11	1.23%	0	0.00%	11	0.89%
22	European Organization for Nuclear Research (CERN)	3	5.77%	0		4	1.39%	2	0.22%	0	0.00%	9	0.73%
23	Facility for Rare Isotope Beams (FRIB)	0	0.00%	0		4	1.39%	4	0.45%	0	0.00%	8	0.65%

Next Steps

- Working through IEEE conference checklist items
 - Sort out “Letter of Acquisition”
 - Email re problems with IEEE website form for application

- Timeline
 - Nov: Abstract QA, JACoW team meeting (BNL)
 - Dec: SPCC meeting, contributed talk decisions
 - Jan: Abstract book design, preparation, start bidding
 - Feb 21: Paper/talk submission opens
 - Mar 23: Paper/talk submission closes, start pre-conf processing
 - Mar 28-Apr 1: Conference
 - Apr 15: Conference pre-proceedings available on JACoW