Second Bulletin: January 30th, 2015

The 12th Conference on the Intersections of Particle and Nuclear Physics (CIPANP 2015: **cipanp2015.yale.edu**)

will be held May 19-24, 2015, at the Vail Marriott Mountain Resort, Vail, Colorado.

The objectives of the CIPANP Conference series are to encourage communications and interactions among experimental and theoretical elementary particle physicists, nuclear physicists, particle and nuclear astrophysicists, and accelerator physicists over a wide range of topics of current interest. CIPANP 2015 will include plenary session talks, parallel session talks arranged by and summarized by conveners, as well as a poster session organized around the following topics:

- Physics at High Energies
- High Intensity and Precision Physics
- Cosmic Physics and Dark Energy/Inflation
- Neutrino Masses and Neutrino Mixing
- Tests of Symmetries and the Electroweak Interaction
- Dark Matter
- Particle and Nuclear Astrophysics
- Heavy Flavor and the CKM Matrix
- QCD, Hadron Spectroscopy and Exotics
- Partonic Distributions in Nucleon and Nuclei
- Hadronic Physics and Structure of Nucleus and Nuclei
- Quark Matter and High Energy Heavy Ion Collisions

The Conveners for the 12 sets of Parallel Sessions corresponding to the above topics are listed on the conference website.

Abstract Submission

CIPANP 2015 abstract submission is now open. Information about submitting a contributed paper/poster abstract is available on the website. Maximal consideration will be given to abstracts submitted by the early bird abstract deadline. All abstracts will be reviewed by the Conveners of the particular topic. Contributors will be informed whether their contributions have been selected for

oral presentation in the parallel sessions or accepted as posters by 7 April 2015. Invited plenary session talks and parallel session talks will be uploaded to the conference website.

Conference Facilities

Speakers will be requested to upload their talk files to the Indico site where they submitted their abstract at least a day before their scheduled session. Only PDF (preferred) or PowerPoint files will be accepted. For safety, speakers are advised to bring a copy on a USB stick. The conference presentation laptops must be used. The use of personal laptops will not be allowed due to the complexity of the schedule where there will be seven parallel sessions running simultaneously.

Companion Program and Childcare Options

Information on a Companion program and inquiries for Childcare options will be available on the conference website.

Financial Assistance

Information about applying for limited financial assistance to facilitate participation in CIPANP 2015 is available. Priority for financial assistance will be given to the younger scientists (graduate students, postdoctoral fellows, research associates). The deadline for requesting financial assistance is 13 March 2015. Please direct all requests for Financial Assistance to cipanp2015 support@yale.edu

Registration and Hotel Accommodations

Further information about the CIPANP 2015 scientific and social program, registration, accommodations, area attractions, and the Vail Marriott will be available on this website. The CIPANP 2015 registration and hotel accommodation reservation page is now open on the CIPANP website.

Important Dates

- 29 January 2015 Abstract Submission begins 'Early Bird' Registration begins
- 13 March 2015 Early bird Abstract submission deadline

2015 Final Abstract submission deadline 1 April 9 April 2015 'Early Bird' Registration ends 10 April 2015 Standard Registration begins 23 April 2015 Student Early Registration ends 24 April 2015 Student Late Registration begins 4 May 2015 Standard Registration ends 18 May 2015 On-Site Registration begins 19 May 2015 CIPANP 2015 begins

2015 CIPANP 2012 conference ends

24 May

Please direct enquiries to the Chair of the Organizing Committee, Prof. Bonnie Fleming by emailing cipanp2015 questions@yale.edu