

Dear Colleagues,

The registration for the second edition of the International Workshop on QCD Challenges from pp to AA is still open at the conference web site:

https://indico.cern.ch/event/617445/overview.

Please notice that the deadlines have been extended:

Abstract submission: 1/10

Registration: 10/10

Please register and submit your abstract at your earliest convenience.

The workshop aims to discuss the progress on the understanding of the collective, and possible QGP signals in the hot dense QCD systems of the fundamental strongly interacting matter, created at extreme conditions from pp to AA ultra-relativistic collisions.

The scientific program of the conference will include the following topics:

- -Initial state physics in small collisions systems
- -Multi-parton interactions.
- -Collective dynamics from small to large systems
- -Correlations and fluctuations from small to large systems
- -Strongly coupled and low viscosity systems
- -Jet physics, quarkonia and heavy flavor in small collision systems
- -Initial conditions
- -New tools to study small collision systems
- -Comparison of theoretical models and the way to differentiate them

# Accommodation

We advise you to book hotel rooms as early as possible since the conference will be done during holidays and the accommodations may get overbook.

Notice that the room reservation at the venue with a discounted conference rate is available through the hotel contact.

#### **Abstract Submission**

Abstract submission will continue open until August 28th. Please refer to the "abstracts" page of our web site.

### **Visa Information**

We encourage all international participants to familiarize themselves with visa requirements at The official source for Mexican visa information (https://mexico.visahq.com/). Notice that there is a big 'exempt' list of countries that does not require a visa. All letters of invitation for visa purposes will be sent to the registered conference participants upon request to qcdchallenge.ppaa@gmail.com

### **Excursion**

An excursion to a traditional town festivity is included with the conference fee for you to enjoy the colorful fest of "Día de los Muertos".

## **Registration Fee**

Registration fee 170 USD covers general conference attendance including the welcome package, coffee breaks, lunch meals, Thursday dinner, and excursion.

Accompanying person: 80 USD to attend the excursion, Thursday dinner plus the lunch meals and coffee breaks

The registration fee should be paid directly at the registration desk of the event.

Organizing Committee of the 2nd International Workshop on QCD Challenges from pp to AA

Irais Bautista (Conacyt-BUAP, Mexico)
Arturo Fernández (DPyC-BUAP, Mexico)
Yen-Jie Lee (MIT, USA)
Antonio Ortiz (ICN-UNAM, Mexico)
Guy Paic (ICN-UNAM, Mexico)
Gunther Roland (MIT, USA)