

NINTH INTERNATIONAL WORKSHOP ON CHIRAL DYNAMICS – CD18

SEPTEMBER 17TH – 21ST, 2018; DURHAM, NC, USA

UPCOMING DEADLINES

Regular Registration: August 12th, 2018

Abstract Submission: August 10th, 2018

Hotel Reservations: Complete as soon as possible

The Ninth International Workshop on Chiral Dynamics (CD18) is hosted by the Triangle Universities Nuclear Laboratory (TUNL) and is in Durham, NC on September 17 - 21, 2018. This series of workshops, which started at MIT in 1994, brings together theorists and experimentalists every three years to discuss the status and challenges in the physics of low-energy QCD, Goldstone Boson dynamics, meson-baryon interactions, few-body physics, lattice QCD and chiral perturbation theory. The workshop program will cover these topics in twenty plenary talks and in invited talks in more than thirty parallel sessions organized by the working groups on Hadron Structure, Few-Body Dynamics, and Goldstone-Boson Dynamics.

CONFERENCE WEBSITE AND CONTACT

Detailed information on the workshop is available at: www.cd18.org

All inquiries should be addressed to cd18@tunl.duke.edu

REGISTRATION

We encourage you to register at your earliest convenience to take advantage of the savings during regular registration period. For any further questions, please contact the CD18 organizers at cd18@tunl.duke.edu.

Regular Registration :	August 12, 2018	\$450.00
Late Registration :	September 7, 2018	\$500.00
Onsite Registration:	September 17-21, 2018	\$550.00

We highly encourage you to reserve the hotel along with your registration.

CONFERENCE LOCATION AND ACCOMMODATIONS

The workshop venue and the guest accommodations are provided by the J.B. Duke Hotel, located on the West Campus of Duke University. A negotiated rate of \$199/night is available for the workshop attendees. This block of rooms will be held until September 4, 2018. This room rate includes breakfast and lunch daily starting on the morning September 17. **We highly encourage you to stay at the conference hotel site.** If you chose

not to stay at the conference site, you will be charged an additional fee of \$99/day for the daily meeting package (which includes lunch, breaks, and parking). This fee should be paid when you check-in at the workshop registration table.

RECEPTION, EXCURSION AND BANQUET

The welcome reception of the workshop will take place on the evening of Monday, September 17th. The workshop excursion will be held at Blue Note Grill on Wednesday 19th September. Drinks and American Roots Music are on the menu! The workshop banquet will be held on Thursday (September 20th) evening. These activities are included in the workshop registration fee.

TRAVEL

The Raleigh-Durham area is served by all major US airlines. There are daily direct flights to two European destinations (London Heathrow - LHR, and Paris Charles de Gaulle – CDG). The airport code is RDU. The airport is located about 15 miles from the workshop venue. Information about ground transportation from the airport to the workshop hotel can be found on the RDU website at <https://www.rdu.com> (follow the Transportation tab).

If you need a formal invitation letter for the purposes of obtaining a visa, please request it by sending an email with your full name, nationality, home institution, and the title of your talk to cd18@tunl.duke.edu

You may be asked to provide a contact name at the US host institution. If so, please use the following contact information:

Dr. A.E. Champagne, Director of TUNL
Triangle Universities Nuclear Laboratory
Office 414, Phone (919) 660 – 2600
aec@tunl.duke.edu

ABSTRACT SUBMISSION

All talks at the Chiral Dynamics workshop are invitation-only. If you have been invited to speak, please use the abstract submission portal on the website. **All abstracts must be uploaded by August 10th, 2018.**

POSTER SESSION

We encourage poster presentations by graduate students and post-docs. No abstract submission is required for the posters. If you intent to present a poster, please send your name, affiliation, and the title of the poster to cd18@tunl.duke.edu by August 24th, 2018. The poster should be no larger than 36-inches in width and 48-inches in length (must be in portrait orientation).

PROCEEDINGS

The workshop proceedings will be published in PoS-Proceedings of Science, open access journal to the scientific community. More information on submission of proceedings is forthcoming.

SPONSORS

The workshop is sponsored by:

- Triangle Universities Nuclear Laboratory (TUNL) and its affiliating institutions Duke U, North Carolina Central U, North Carolina State U, and U of North Carolina Chapel Hill
- Department of Energy, Office of Science
- Jefferson Laboratory
- Southeast Technical Sales, and
- CAEN Electronic Instrumentation

Co-Chairs

Mohammad Ahmed, NCCU/TUNL, Haiyan Gao, Duke/TUNL, Calvin Howell, Duke/TUNL, Dean Lee, MSU/NCSU