

Workshop on Covariant Density Functional Theory for Nuclear Structure

We are pleased to announce that the workshop on “Covariant Density Functional Theory for Nuclear Structure” will take place in Peking University (Beijing, China) from September 19 to 22, 2016.

The nuclear covariant density functional theory, which combines the concepts of relativistic field theories and density functional theories for strongly interacting nuclear systems, has been applied very successfully to the description of a variety of nuclear structure phenomena. The workshop is aimed to present recent advances in the applications of covariant density functional theory in the nuclear structure research. It will allow fruitful discussions on the cutting-edge research and future development both in the experimental and theoretical aspects. An important goal will be to strengthen the international collaboration on this and relevant subjects.

This workshop is in coincidence with the successful commitment of the Oversea Distinguished Professor Program supported by MOE and the 75th birthday of Professor Peter Ring. A small celebration activity will be held on September 21 in the workshop dinner.

Program - The scientific sessions will take place in the School of Physics of Peking University (Conference Room W202, Physics Building), starting from Tuesday, September 20 to Wednesday, September 21.

Registration - The workshop is held as a private, invitation-only event. The participants should register online before the deadline on Wednesday, August 31, 24:00:00 (GMT+8). Please indicate the dates of arriving and departure, the travel information, and a preliminary title for the talk.

Accommodation - The participants should make their own hotel reservation. Information on possible hotels near Peking University can be found on the Workshop Accommodation webpage. Please make the reservation in advance, as the hotels are filling up quickly in the university area.

Transportation - Recommended transportation options from Beijing airport or railway stations to the hotels near Peking University can be found on the Workshop Transportation webpage. Please remember to plan ahead.

Fees - There is no registration fee for the workshop, and no local supports will be provided.

In case that you need help, please contact us at CDFT2016_PKU@hotmail.com.

We look forward to seeing you in Beijing in September!

Local organizing committee

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Contact information

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