

FUSION17

INTERNATIONAL CONFERENCE ON HEAVY-ION COLLISIONS AT NEAR-BARRIER ENERGIES

<http://fusion17.anu.edu.au> | fusion17@anu.edu.au

SECOND CIRCULAR

Dear Colleagues,

The seventh international FUSION conference, FUSION17, will be held from the 20th to the 24th of February, 2017, in Hobart, Tasmania, Australia. A welcome reception will be held on the evening of Sunday, 19 February 2017.

Abstracts:

Submission deadline 1 September 2016

Abstracts are welcome on or related to the following topics:

- Fusion dynamics
- Superheavy elements: Synthesis methods, structure, and chemistry
- Fission and quasifission dynamics
- Transfer and deep-inelastic collisions
- Near-barrier collisions with weakly bound and unstable nuclei
- Tunnelling and deep sub-barrier fusion
- Fusion and fission in astrophysics
- Accelerators and instrumentation for reactions around the barrier

Submission instructions can be found on the [conference website](#). If you need early notification of the status of your abstract for visa purposes, please submit your abstract as early as possible and inform us in your submission e-mail that you need early notification for visa purposes.

Abstracts will be selected for oral presentations. We do not currently anticipate having a poster session. Participants with oral presentations will be invited to submit proceedings, to be refereed and published in EPJ Web of Conferences.

Registration:

Early Bird (before 30 September 2016): AU\$750
Regular (from 1 October 2016 - 6 February 2017): AU\$850
Student (until 6 February 2017): AU\$450

Registration instructions can be found on the [conference website](#). Registration includes morning and afternoon teas and lunch during the conference, as well as one ticket for the welcome reception at Henry Jones Art Hotel on the evening of Sunday, 19 February 2017 and one ticket for the conference banquet on Wednesday, 22 February 2017.

Attendees can purchase additional tickets for either the welcome reception (AU\$50) or conference banquet (AU\$150) for accompanying persons at the time of registration.

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Visa information:

All international conference attendees from countries other than New Zealand will require a visa to enter Australia. Many participants will be eligible to apply online for an electronic visa or Electronic Travel Authority (ETA). **Visas or ETAs must be obtained before leaving your home country.** More information on this can be found on the [conference website](#) or at <http://www.border.gov.au>. If attendees need a letter of invitation for visa purposes, please send your request to the [Organizing Committee](#).

Travel information:

International travellers will need to fly to mainland Australia before catching a domestic flight to Hobart. The closest international airport is Melbourne (MEL); other airports with direct flights to Hobart are Brisbane (BNE), and Sydney (SYD). Please see the [conference website](#) for details.

Due to the significant time difference and length of the travel, we recommend planning to arrive on the Friday or Saturday (17 or 18 February) before the conference. There are [many activities](#) to do in Hobart, including the popular [Salamanca Market](#) held every Saturday from 8:30 am – 3:00 pm at Salamanca Place, featuring food, local crafts, and live music.

Accommodation:

February is a popular time to visit Tasmania, so we encourage attendees to book accommodation as soon as possible. Some suggested venues and additional sources for accommodation information can be found on the [conference website](#).

Social Events:

FUSION17 will begin with a welcome reception on the evening of Sunday, 19 February 2017 at the [Henry Jones Art Hotel](#). The conference banquet will be held on the evening of Wednesday, 22 February 2017.

Contact information:

Please direct any correspondence regarding FUSION17 to:

fusion17@anu.edu.au

We look forward to seeing you in Hobart.

Best regards,

The FUSION17 Local Organizing Committee