



# Taking the Temperature (T<sup>3</sup>): Workshop on Statistical Nuclear Physics for Astrophysics and Applications

## Second Circular

Dear Colleagues,

The T<sup>3</sup> Workshop on Statistical Nuclear Physics for Astrophysics and Applications will be held July 13-16 2020 on the campus of Ohio University in Athens, Ohio, USA. The four-day meeting will consist of invited and contributed oral presentations, as well as a poster session, spanning topics in nuclear data, nuclear astrophysics, nuclear applications, and nuclear theory. The emphasized topics for the meeting will be: limitations of the statistical model, overlaps between statistical physics of atoms and nuclei, and overlaps between statistical nuclear physics for astrophysics and applications, with a particular focus on fission and the r-process. T<sup>3</sup> meeting information will be hosted on the meeting webpage <https://inpp.ohio.edu/~t3>.

Abstract submission for the meeting is now open. Abstracts should be submitted via email to [t3@ohio.edu](mailto:t3@ohio.edu) with the subject line "T<sup>3</sup> abstract", using the template available at <https://inpp.ohio.edu/~t3/AbstractTemplate.pdf>. All abstracts submitted by 5pm on March 15 will be given full consideration. Please specify using the check boxes on the abstract template whether an oral presentation or poster presentation is preferred. The decision for abstract acceptance will be provided by April 15<sup>th</sup>.

Registration will open soon on the T<sup>3</sup> website (email to follow) with a deadline of May 15<sup>th</sup>. The registration fee will be \$120 for senior scientists and \$60 for students and postdocs.

Limited travel support is available, courtesy of the Joint Institute for Nuclear Astrophysics - Center for the Evolution of the Elements (JINA-CEE). Priority will be given to students and postdocs. Inquiries for support should be directed to [t3@ohio.edu](mailto:t3@ohio.edu) by the abstract deadline (March 15) noting the amount needed and other anticipated funding support sources. All support requests must be approved by JINA-CEE and an effort will be made to respond by early April.

A block of rooms has been reserved at the Ohio University Inn, a 10min walk from the primary conference venue, room 145 of [Walter Hall on Ohio University's](#) campus. The room rate of \$119/night will be honored until 30 days before the meeting, or until the room block fills up.

More information to follow. Meanwhile, check [inpp.ohio.edu/~t3](https://inpp.ohio.edu/~t3) or contact [t3@ohio.edu](mailto:t3@ohio.edu).

We look forward to seeing you in Athens.

The Organizers:

Zach Meisel, Carl Brune, Madappa Prakash, Alexander Voinov, Jutta Escher,  
Magne Guttormsen, Hye Young Lee, Anna Simon, Mathis Wiedeking

