



Dear colleagues,

the **19th edition** of the **European Fusion Theory Conference (EFTC 2021)** will be organized as a **virtual conference** from **11 to 15 October, 2021**.

We hereby invite authors to submit their work to the conference. Both oral and poster contributions will be considered. A special issue of the **Journal of Plasma Physics (JPP)** will be devoted to the talks and posters presented at the conference.

Abstract submission starts on **June 1, 2021** and the submission deadline is **July 16, 2021**. Notification regarding acceptance or rejection of abstracts will be sent to the presenting authors until **July 31, 2021**.

Instructions for abstract submission can be found on the webpage:

<https://indico.cern.ch/event/934747/abstracts/>.

Registration starts on **June 1, 2021** and the deadline for early registration is **September 1, 2021**.

Instructions for **registration** can be found on the webpage:

<https://indico.cern.ch/event/934747/registrations/73147/>

Instructions for **payment** can be found on the webpage:

<https://indico.cern.ch/event/934747/page/22560-fee-and-payment>

The main topics covered by the conference are:

- (A) Fusion devices: tokamaks, stellarators, reversed-field pinches, laser-induced ignition and new concepts
- (B) Macro-instabilities, operational limits and disruptions
- (C) Plasma confinement, neoclassical and turbulent plasma transport
- (D) Optimization of magnetic confinement devices and 3D magnetic field effects
- (E) Burning plasmas and fast particles
- (F) Heating, current drive and wave-particle interactions
- (G) Edge and scrape-off layer/divertor physics
- (H) Experimental validation of theoretical models and diagnostics development
- (I) Computational plasma physics
- (J) Basic plasma theory

For additional information regarding the conference, please consult the website:

<https://indico.cern.ch/event/934747/>.

We look forward to welcoming you in EFTC 2021!

Christos Tsironis
Chair of the Scientific Programme Committee

Daniele Bonfiglio
Chair of the Local Organizing Committee