



The 1st International Symposium on Advanced Gas Turbine Engines

The 1st International Symposium on Advanced Gas Turbine Engines will convene at the Tsinghua University, Beijing, China from Wednesday, 21 April through Thursday, 22 April 2021. Scientists, engineers, entrepreneurs, and others interested in advanced gas turbine engines are invited to attend and participate in this international conference.

Tsinghua University, established in 1911, ranks as the top university in China. This symposium is also part of a series of events to celebrate the university's upcoming 110th anniversary. The technical program will consist of about 10 invited lectures delivered by distinguished scientists and engineers from world-wide renowned universities, research institutes and engine industries. The symposium aims to create an environment to exchange the research fronts and technology development regarding gas turbine engines and promote collaborations among eminent universities, national laboratories and industries. The goals and objectives of the symposium are highlighted as:

- Discuss the latest and most notable research achievements in the fundamental research, digital design tools and advanced manufacturing for gas turbine engines.
- Review the courses from successful academic and industrial research programs, and identify challenges and opportunities for future research efforts.
- Foster future collaboration and interaction among Tsinghua research personnel and the global research community.

Symposium Agenda

- Wednesday 8:30-14:00, 21 April: Symposium Registration at the Venue
- Wednesday 14:00-18:00, 21 April: Opening Ceremony + Invited lectures
- Wednesday 18:00-20:00, 21 April: Dinner (Buffet)
- Thursday 8:30-12:00, 22 April: Invited lectures
- Thursday 12:00-14:00, 22 April: Lunch (Buffet)

Technical Program Chair

Xiaohua Gan, Professor, Institute for Aero-Engine, Tsinghua University, China

Shijin Shuai, Professor, Institute for Aero-Engine, Tsinghua University, China

Registration

Due to the travel restrictions caused by the ongoing worldwide COVID-19 outbreak, there will be only 50 delegates could attend and participate the symposium at the venue and all other attendees will attend the symposium online through <u>Voov Meeting</u>. Registration for attending at the venue are on a first-come, first-served basis, so please register at the website(www.wjx.top/vj/OtUG55r.aspx) as early as possible. The registration fee is 1,000 RMB per person and the payment link will be sent to the delegates after successful registration.

Once the number of 50 delegates are met, all other attendees registered for the symposium will receive the Voov

Meeting invitation link and PIN number to attend the conference free online.

Location and Accommodations

For information about symposium registration, local arrangements and attractions, and travel accommodations, visit the symposium website: AE.Tsinghua.edu.cn.

Venue: Main Hall, Main Building, Tsinghua University

Homepage: AE.Tsinghua.edu.cn

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