Dear Colleagues,

I hope you enjoy a relaxing summer. As you may know we organize the next ESCAPE meeting in Athens, to be held in June 18-21, 2023. The site is currently open (https://escape33-ath.gr/) awaiting abstracts and contributions. The deadline for abstracts is **15 September** 2022.



The ESCAPE series, sponsored by the European Federation of Chemical Engineering (EFCE) and the CAPE Working Party, reaches out a **purely international audience** with several non-EU members already contributing to its Executive Board.

The venue is located at the center of the archaeological site in Athens, just across the <u>Temple of Olympian Zeus</u>. This is a ten-minute walk from <u>Acropolis</u> and its <u>Acropolis Museum</u>, the Old Town, the <u>Ancient Agora of Classical Athens</u>, the <u>Roman Agora</u> (Roman Forum), <u>Thiseio</u> and the <u>Ancient Theater</u> of Herodes Atticus, and a 15-minute walk from the <u>Monastiraki area</u>. The venue is also a walking distance from the <u>Panathenaic Stadium</u> (the stadium which hosted the first modern Olympic Games), and several <u>top museums in Athens</u> (such as the <u>National Archaeological Museum</u>, the <u>National Gallery</u>, the Museum of Cycladic Art and Benaki Museum of Greek Culture).

The thematic areas of ESCAPE 33 address global challenges where our PSE community is placed with a strong role to play in the future. Such global challenges depend on **global exchanges** and collaborations to share knowledge, problems, and expertise. To that purpose it takes pleasure for us to reach out to the wider community with a view to build a forum for **an international event**. Thematic areas specifically include

- Modelling and optimization for multi-scale integration
- Control, scheduling, and operability at the process and enterprise-level
- Safe and sustainable products by design
- Green and sustainable processes for the circular economy
- Systems methods in industrial biotechnology and biomedical applications
- Multi-scale energy systems engineering (organized by the EFCE energy section)
- Sustainable supply chains and ecosystems
- Education and knowledge transfer

On the day before the symposium, the venue is scheduled to run **hands-on workshops** to demonstrate the latest developments in modelling and optimization in the context of sustainable engineering and digitalization. The workshops will be delivered by a range of research teams and commercial software houses. During the symposium, the venue is scheduled to host **reception events for international PSE groups** interested to share achievements and/or demonstrate software. That could give an excellent opportunity to promote your institution, as well as initiatives related to sustainable development and data modelling.

On behalf of the Organizing Committee

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