



CONFERENCE VENUE

ELTE University Congress Centre is equipped with a complete range of conference facilities and is easily reached by public transport. It is situated in a nice and peaceful park on the Danube embankment, enriched by the pleasant atmosphere on the Buda side of the river. It is fully equipped with state-of-the-art technology.



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Buda and its historic castle district offer medieval streets and houses, museums and Roman ruins.

The Pest side boasts the largest parliament building in Europe, riverside promenades, flea markets, antique stores and café. Budapest has a lot to offer. Museums and galleries, churches and synagogues, palaces and historic buildings, baths and pools are presented together with the influence of Art Nouveau in the city.

There is an unmistakable feeling that something out of the ordinary is just around the corner, but what it will be is up to you to find out...

ICTF·JVC 2020

18th International
Conference on Thin Films &
18th Joint Vacuum
Conference

JUNE 14–18, 2020
BUDAPEST, HUNGARY

WWW.ICTF-JVC.COM

DEAR COLLEAGUES,

On behalf of the Hungarian Vacuum Society (HVS) it is our pleasure to draw your attention to the jointly organized 18th International Conference on Thin Films and the 18th Joint Vacuum Conference - ICTF-JVC 2020.

JVC-18 is the meeting of the established series of Joint Vacuum Conferences, which are organized at two-year periods by the Austrian, Croatian, Czech, Hungarian, Slovak and Slovenian national vacuum societies.

The International Conference on Thin Films is one of the tri-annual conference series endorsed and co-organized by the Thin Film Division of the International Union for Vacuum Science, Technique and Applications (IUVSTA).

We are convinced that this merger of the two conferences will be an efficient forum for scientists to discuss latest results, exchange ideas and to find partners for collaboration in the field of vacuum science, thin films and coatings.

We are looking forward to meeting you in Budapest.

Prof. József Gyulai
Conference Chair

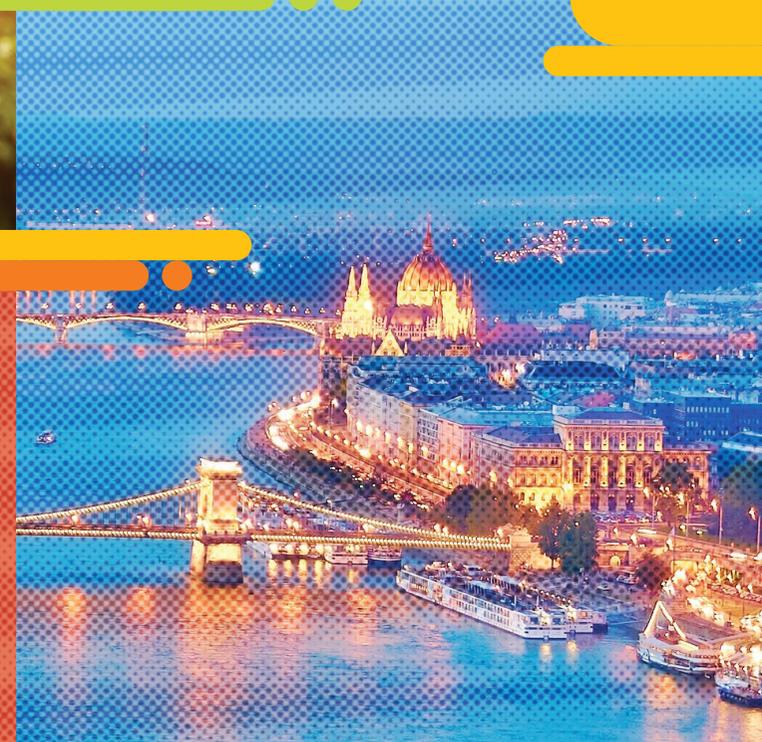
Dr. Béla Pécz
Conference Co-Chair



HUNGARIAN VACUUM SOCIETY (HVS)

Hungarian Vacuum Society is a forum of the Hungarian researchers working in the field of vacuum-related science. HVS helps home and international cooperation of the partners both in research and industrial applications.

The main partner of HVS is the Division of Vacuum Physics, Technology and Applications (VPTA) of Roland Eötvös Physical Society (REPS). HVS is the key organisation which keeps contact with the International Vacuum Science, Technique and Applications (IUVSTA).



MAIN TOPICS OF THE CONFERENCE

Applied Surface Science
Biointerfaces
Plasma Science & Technique
Surface Engineering
Surface Science
Vacuum Science & Technique
Electronic Materials and Processing
Nanometer Structures

Thin Films
- Thin film growth mechanism and models, new approaches
- Thin film multilayer and superlattices
- Semiconductor, dielectric, ferroelectric & piezoelectric thin films
- Magnetic, superconducting and multiferroic thin films
- Thin films for optoelectronics, nanoelectronics, spintronics and batteries
- Thin film solar cells: inorganic, organic, perovskites etc.
- Thin film sensors & actuators

ABOUT BUDAPEST

Budapest is famous not only for the monuments reflecting its own 1,000-year-old culture, but also for the recollection of others who settled here. The capital has two sides, Buda and Pest, stretching along the banks of the Danube, representing two different characters of the city.