

13th



ICEL 2022

13th International Conference of
Electroluminescence and Optoelectronic Devices

CALL FOR PAPERS

5 – 7 December 2022
Chelsea Football Club, Stamford Bridge
London, UK



International Conference
of Electroluminescence and
Optoelectronic Devices

www.icel2022.org

ABOUT ICEL



We look forward to welcoming you between the 5th and 7th of December 2022 for to the 13th International Conference on Electroluminescence and Optoelectronic Devices (ICEL 2022).

In line with its predecessors, ICEL 2022 will provide an excellent opportunity for the intellectual and social interactions that make our community so closely connected. Join people from all over the world who are involved in research, development and manufacturing of emissive materials. Immerse yourself in discussions spanning from materials and fundamental physics to their application in devices and applications. Present your latest results and learn about emerging ideas in organic semiconductors, perovskites, quantum dots and hybrid materials.

We extend a warm invitation to you and hope you will actively participate in the full programme of activities of ICEL 2022. Stay tuned for further details on some of the events we have in store for you.

See you there!



MAIN TOPICS

Topics of interest include, but are not limited to:

Material development

Organic semiconductors for OLEDs; quantum dots (QDs); perovskites; related hybrid materials

Fundamentals

Exciton formation, diffusion and relaxation (TADF, phosphorescence); interfacial phenomena; spectroscopy and related photophysical studies

Device physics

Charge injection and transport; p/n-doping and polarons; device optics and light outcoupling; molecular orientation; emerging device concepts

Processing

Large-area deposition; high resolution patterning; solution-processing and printing; self-assembly; related fabrication techniques

Device engineering and applications

Organic light-emitting diodes (OLEDs), perovskite LEDs, quantum-dot LED or hybrid LEDs; flexible and stretchable devices; NIR OLEDs and other devices emitting outside the visible spectrum; organic and hybrid lasers; emerging applications of emissive materials including in biomedicine



PLENARY SPEAKERS



Prof. Chihaya Adachi

Center for Organic Photonics
and Electronics Research,
Kyushu University



**Prof. Sir Richard Friend,
FRS, FEng**

Cavendish Professor of Physics,
University of Cambridge



Prof. Jang-Joo Kim

Department of Materials Science
and Engineering,
Seoul National University



Prof. Jana Zaumseil

Applied Physical Chemistry,
Heidelberg University

CONFERENCE CHAIRS

Malte Gather – University of St Andrews / University of Cologne



Andrew Monkman – Durham University



Ji-Seon Kim – Imperial College London



IMPORTANT DATES

September 21st New Submission deadline

End of September /
early October Notification of decisions

October 15 Delivery of speaker guidelines

December 5–7 ICEL 2022

ABSTRACT SUBMISSION

Abstracts should be max. 200 words. In addition, you can also submit a one page summary which will be made available to all participants. Submit your abstract online at: www.icel2022.org > Submission of Abstracts (please complete all fields).

Please note that we only accept online submission of abstracts. We are not able to accept submissions by fax or email.



Registration for Participation

General Registration will open in September. Stay Tuned!

Venue

Chelsea Football Club
Stamford Bridge
Fulham Road
London, SW61HS

Conference Location

The home of the Chelsea Football Club, one of London's most unique and versatile meetings and events venues. Stamford Bridge is conveniently located in West London, and easily accessible by all means of transport. ICEL 2022 will be on the doorstep of some of London's most iconic attractions.

ICEL 2022 Secretariat:

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