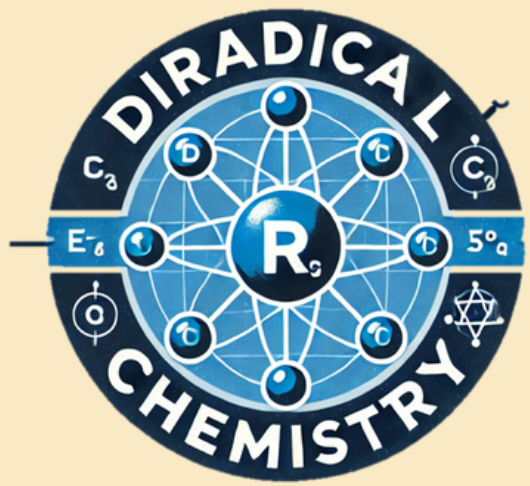
Kuala Lumpur Convention Centre, Malaysia

IUPAC2025

Cluster I:



Since Gomberg's discovery of the triphenylmethyl radical in 1900, the chemistry of organic radicals has advanced significantly. These highly reactive species, possessing unpaired electrons, challenge the octet rule and exhibit unique electronic structures. Their study has driven the development of advanced measurement techniques and computational methods. This Diradical Chemistry Symposium explores the latest research on monoradicals, diradicals, and multiradicals, focusing on **novel synthesis methods, electronic states, electron transfer mechanisms, and spin–spin interactions.**

SYMPOSIUM CHAIR

- Prof Dr Manabu Abe

SHARE YOUR IDEAS AND INSIGHTS ON DIRADICAL CHEMISTRY IN THE IUPAC 2025!

INVITED LECTURE SPEAKERS

- Prof Dr Juan Casado
- Prof Dr Anna Gudmundsdottir
- Prof Dr Yasutaka Kitagawa
- Prof Dr Ryohei Kishi
- Prof Dr Dominik Munz
- Prof Dr Zhe Sun
- Prof Dr Akihito Konishi
- Prof Dr Takashi Kubo
- Prof Dr Michal Juricek
- Prof Dr Xiaotian Qi
- Prof Dr Xinping Wang
- Prof Dr Akihiro Shimizu
- Prof Dr Jiro Abe
- Prof Dr Tetsuro Kusamoto
- Prof Dr Kenji Matsuda
- Prof Dr Chao Zheng
- Prof Dr Yoshiyuki Mizuhata
- Prof Dr Christoph Lambert
- Prof Dr Yusuke Ishigaki
- Prof Dr Asato Mizuno
- Prof Dr Yoshito Tobe
- Prof Dr Chunyan Chi

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