

Speaker Profile

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Professional summary

Gianluca Farinola is also adjunct Professor at the Department of Biomedical Engineering of Tufts University (Medford, Boston, USA). He served as the President of Società Chimica Italiana (2023-2025), and he is presently member of the Executive Board of EuChemS.

He has been appointed as Chemistry Europe Fellow, European Academy of Sciences Fellow, Member of Academia Europaea, and Member of Istituto Lombardo Accademia di Scienze e Lettere. He has been awarded the “Innovation in Organic Synthesis Award” of Interuniversity Consortium CINMPIS and “Medaglia Ciamician” of Società Chimica Italiana.

His research focuses on new synthetic methods to produce molecular and polymeric organic and organometallic materials for emerging technologies, ranging from organic photonics and electronics to biomedicine. In the last years he explored intriguing directions by exploiting photosynthetic microorganisms (e.g. algae and bacteria) and biological polymers (e.g. melanin, fibroin, lignin, biosilica) as sources of smart materials for optoelectronics and biomedicine, also developing the concept of living materials.