

TOKYO COLLEGE

共に考える未来 Shaping the Future Together

Lecture by
Invited Professor

Zoom
Webinar



Bridging Innovation and Sustainability: The Past, Present, and Future of Organic Synthesis

Organic synthesis has played a central role in modern society since the 19th century, evolving from the isolation of natural products to the creation of complex molecules. Today, the field faces a dual paradigm shift. This talk will explore how organic synthesis can drive discovery of new drugs and materials notably through the help of automation and AI, while supporting a more sustainable future.

2026. **10.28** [Wed.]
13:30-14:30 JST

Lecturer

Louis FENSTERBANK

Professor, Collège de France

Commentator

**FUJITA
Makoto**

Distinguished University
Professor,
The University of Tokyo



Moderator

OSHIMA Marie

Deputy Director,
Tokyo College



Organized by

Tokyo College, The University of Tokyo Institutes for Advanced Study

Language

English (Japanese interpretation)

Contact

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Pre-registration
required

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東京カレッジは世界の第一線で活躍する研究者や知識人を招き、市民の皆さんと一緒に未来社会の様々な側面について考える場を作ります。

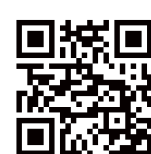
Tokyo College aims to generate new knowledge to contribute to the creation of an inclusive society and spark deeper public engagement with the University.



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