



# 重庆大学药学院学术报告

## 天然产物全合成与创新药物研究重庆市重点实验室学术报告

### 第四百二十五讲

**报告题目:** Bioinspired Cobalt Radical Catalysis

**报告人:** Dr. Osama El-Sepelgy (Leibniz Institute for Catalysis)

**主持人:** 张敏 教授

**时 间:** 2026年5月22日(周五) 10:00

**地 点:** 药学院学术报告厅

#### 报告人简介:

Dr. Osama El-Sepelgy got his MSc. in Organic Chemistry from the Faculty of Science in Damietta, Mansoura University in 2009. He obtained his PhD in 2014 under the supervision of Prof. Młynarski (Krakow, Poland) and Prof. Schneider (Leipzig, Germany). He then worked as a postdoctoral researcher and subgroup leader with Prof. Magnus Rueping at RWTH Aachen. Since July 2021, he has been an independent junior group leader at LIKAT Rostock. He was awarded his habilitation in July 2025. He has authored 30 publications, including 23 as corresponding author. His current research focuses on bioinspired radical chemistry using base metals and visible light.

