



LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN

NEW FRONTIER IN CHEMICAL BIOLOGY

Symposium on Thursday, 25 July 2024

12:15 – 13:00 Prof. **Tom Brown**, PhD (Oxford), **Artificial Nucleic Acid Backbones for Biology and Therapeutics**

13:00 – 13:45 Dr. **Katharina Höfer** (MPI for Terrestrial Microbiology), **The Best of Two Worlds: RNAylation Covalently Links RNA to Proteins**

13:45 – 14:15 Break

14:15 – 15:00 Prof. **Ashraf Brik**, PhD (Technion, Haifa), **Ubiquitin Signaling: Chemistry, Biology and Drug Discovery**

15:00 – 15:45 Prof. **Yael David**, PhD (Memorial Sloan Kettering, New York), **Uncovering Cancer-Associated Epigenetic Events Using Novel Chemical Tools**

15:45 – 16:00 Welcome Address
Prof. Dr. Dr. h.c. **Bernd Huber** (President of LMU)

16:00 – 17:00 Break and Discussion

17:00 – 18:00 CAS Lecture
Prof. Dr. Dr. h.c. Dr. h.c. **Benjamin List**
(MPI für Kohlenforschung, Nobel Prize 2021),
Universal Catalysts for Our World

18:00 – 19:00 Reception and Discussion

 **Research Focus**
Nucleic Acid Therapeutics



Location: Buchner Lecture Room,
Faculty of Chemistry and Pharmacy, LMU
Registration: info@cas.lmu.de

