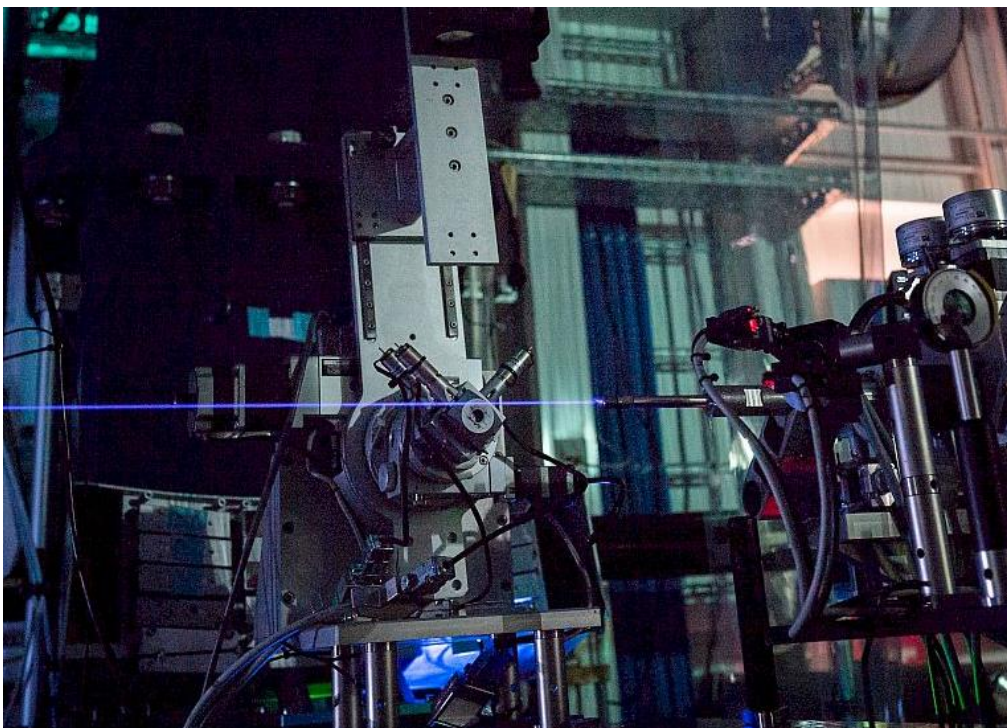


IMPRS UFAST core course
Ultrafast Techniques
Nils Huse & Christian Bressler

Abstract:

The course focuses on the use of light, X-ray, and electron sources for investigating phenomena in physics, chemistry, biology. We will discuss scattering techniques and spectroscopy and their use for time-resolved measurements. Key questions addressed are which techniques exist, how to use them, and which method is best used to reach a certain goal.



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CFEL, Seminar room O1-060

27. & 28. and 30 & 31 May 2024

Mon. – Tu. 10:00 h – 13:00 h

Th. – Fr. 9:30 h – 12:30 h

Register on Geventis I-UF C4