

## **Postdoctoral Position-Attosecond control of electron dynamics (Experimental)**

The research group **Attoelectronics** which is a part of the Laboratory of Attosecond Physics (**LAP**) located at the Max Planck institute of quantum optics (**MPQ**) in **Garching Germany** is seeking for a post-doctoral candidate to work on the topic of:

### **Attosecond control of electron dynamics**

The candidate will join a team of researchers and is expected to substantially contribute to experimental studies revolving around attosecond response of matter. Key techniques to this end are **attosecond streaking** and **attosecond absorption spectroscopy** in combination to ultrashort—subcycle optical light transients recently developed in our group.



Candidates with a PhD in physics or relevant discipline and background in one or more of the following topics: generation of ultrashort pulses, lasers amplifiers, high harmonic generation and particularly laser

spectroscopy are encouraged to apply.

Interested candidates shall submit their CV, list of publications and the names and addresses of two references to:

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