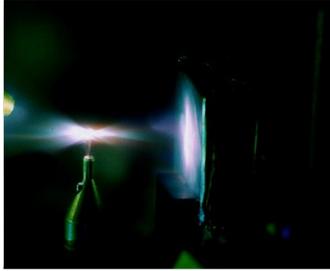


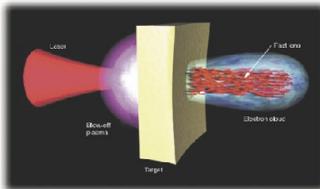


Munich-Centre for Advanced Photonics (MAP)



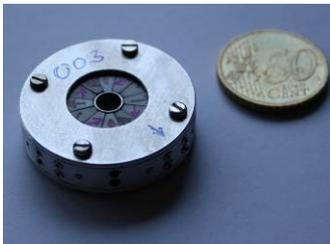
Our group investigates the interaction of super intense laser pulses with plasmas utilizing the ATLAS-laser system at the Laboratory for Extreme Photonics. We aim to use these new laser driven particle sources for biomedical applications, such as radiobiological, ion acoustic or proton radiography experiments. New beam optics are essential for those applications, due to the unique properties of laser driven particle beams. To support our experimental team we are currently looking for a

Master student

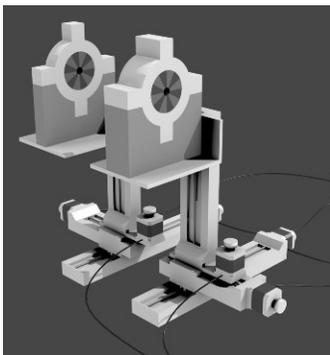


Your field of activity would be the planning, development, characterization and commissioning of beam optic elements based on permanent magnets.

Furthermore you would participate in currently ongoing laser plasma experiments.



LMU is an Equal Opportunity Employer (EOE). Qualified applicants are considered for employment without regard to age, race, color, religion, sex, national origin, sexual orientation or disability.



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