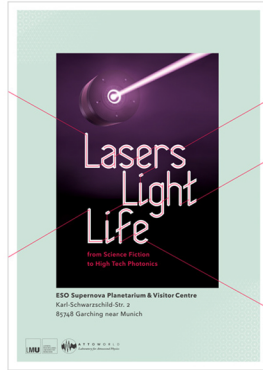


Disc laser



Temporary exhibition: Lasers | Light | Life

Light is the engine of life. We are understanding more and more about how to control and use it. Laser technologies are shaping the 21st century and are opening up fascinating technological prospects for us. It all started in 1960, when the laser was invented and a new era of physics began. The laser has long been an indispensable tool in communication, measurement technology, astronomy, medicine, and industry.

From winter 2018, this fascinating epoch will be presented in the exhibition Lasers, Light, Life — From science fiction to high-tech photonics. Designed by the Faculty of Physics of the Ludwig-Maximilians-Universität München (LMU), it provides insights into laser technology from its very beginnings to the present day, and highlights visionary possibilities for its application. In addition to science fiction, the functioning of lasers and their development history, the exhibition presents fascinating areas of basic research at the LMU and the Max Planck Institute of Quantum Optics in Garching.

The possibilities of the laser are far from exhausted. The 21st century is often referred to as the century of the photon — the very particle of light. Follow the path of light through this exhibition!



ATTO WORLD
Laboratory for Attosecond Physics

Date: until 26.05.
Free entry



ESO Supernova
Planetarium & Visitor Centre

supernova.eso.org



Quarterly Programme | 2019

January–March



Klaus Tschira Stiftung
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