

**24<sup>th</sup> April, 2014 - 14:00** bldg. 99, seminar room IV (O1.111)

## Thomas Groß and Wolfgang Ebert

LASEROPTIK GmbH, Garbsen

## Coating methods for high precision laser optics with special focus on ion beam sputtering

We will give a short general overview of the company Laseroptik, and the different coating capabilities we have inhouse. Then we will focus on ion beam sputtering (IBS) for fabrication of low loss, or dispersive laser mirrors, illustrated by experimental results.



Host: Franz X. Kärtner, CFEL-UX Seminar