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*Oddělení diodově čerpaných laserů, Sekce výkonových systémů, Centrum HiLASE a CITT
Vás zve na seminář*

LASERs at Stanford: from the Laboratory to Commercial Products

Prof. Robert L. Byer

Stanford University, U.S.A.

Lasers have been a subject of active research at Stanford for the past fifty years. Some of the research discoveries, for example the unstable resonator by Prof. Siegman and the tunable OPO by Prof. Harris also found their way into the commercial product world. The path to commercialization was greatly accelerated by the formation of the Stanford Industrial Park near campus (A Terman innovation) and by the creation of an Office of Technology Licensing in 1969. Stanford, located next to *Silicon Valley* greatly benefited from an association with high-tech companies in the region. Today, the *Silicon Valley concept* has been successfully recreated in many "Valleys" around the world. The policies that guide this ongoing interaction with companies were put into place in the early 1990s. They have worked well to encourage technology transfer while supporting the primary goals of the University to educate students and conduct discovery research in science, engineering, and medicine.

který se bude konat v úterý 8. 7. 2014 od 10:00

v přednáškovém sále

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