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*Oddělení diodově čerpaných laserů a realizační tým projektu HiLASE
Vás zve na seminář*

Laser Rapid Manufacturing and Peening: Recent Developments

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At RRCAT we have recently established Laser Rapid Manufacturing (LRM) and Laser Shock Peening (LSP) facilities for industrial applications of high power solid state lasers. Using these facilities research has been carried out on LRM of fabrication and characteristics of porous and compositionally graded engineering and prosthetic components and LSP of automobile and aerospace materials. A brief introduction to the LRM and LSP facilities at RRCAT and the results of the above stated research studies will be presented and discussed in this seminar.

***který se bude konat dne 1. 8. 2012 od 14:00
v zasedacím sále***

Fyzikálního ústavu AV ČR, v.v.

