

Friday, 20th April 2012, 14:00
Building 69, Seminar Room 052, ILP

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Simulation of chirped pulse optical parametric amplifiers

After a brief introduction to optical parametric amplification (OPA) and optical parametric chirped pulse amplification (OPCPA), techniques of numerical computation will be presented. Finally, a number of interesting effects are presented, which can be studied by simulations.

Host: Max Lederer