

SEMINAR PROJEKTA #OI 171020

LABORATORIJA ZA FIZIKU ATOMSKIH SUDARNIH PROCESA

U utorak, 22.03.2016. sa početkom u 11 časova u sali “Dragan Popović” Instituta za fiziku održaće se seminar:

“Low-energy electron-induced degradation of organic-inorganic solar cells”

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Methylammonium lead iodide perovskite (MAPbI₃) has been intensively investigated in recent years, representing a prototype material for potentially high-efficient and low-cost organic-inorganic solar cells. However, an important issue that still needs to be addressed is the long-term stability of these materials. Here we report an unprecedented study on low-energy electron-induced degradation of MAPbI₃.