The 40th RD50 Workshop (CERN)



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Review of our understanding on the limits of LGAD as studied by the low energy ions, low energy protons and femtosecond laser beams: Past, present and future experiments

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In this presentation I will overview our accumulated knowledge about limits of LGAD as studied using the low energy ions, low energy protons and femtosecond laser beams. A new insight into old data will be given as well. A proposal for a new experiment that will explore 30 MeV proton beams at the Cyclotron in Prague will be announced as well as the the future plans at RBI through Radiate user scheme.

Authors: LASTOVICKA MEDIN, Gordana (University of Montenegro (ME)); Dr KRAMBERGER, Gregor (JSI)

Presenter: LASTOVICKA MEDIN, Gordana (University of Montenegro (ME))

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