

Search for New Physics at the High **Intensity Frontier.**

Tuesday, 13 November 2018, DESY Auditorium, 16:45 h

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The absence of unambiguous signal of New Physics at the LHC might indicate that new particles are either very heavy or they are light and interact very feebly with the Standard Model world, hence they are "dark". This second option has received an increasing attention in the last few years, both at CERN and worldwide, and is currently one possible strategic direction proposed for the next update of the European Strategy for Particle Physics. I will review the status of field with special focus on projects proposed at CERN.

- Coffee, tea and cookies will be served at 16:30h
- After the colloquium there is a chance for private discussions with the speaker over drinks and pretzels

Accelerators | Photon Science | Particle Physics



