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Some aspects of Dark photon physics

A dark gauge boson refers to a hypothetical gauge boson with a small mass and small coupling. Because of the small coupling, it could easily escape the existing experimental constraints, which is why it is called 'dark' . I will overview the dark gauge boson physics with some examples including my own research.

Primary author: LEE, Hye-Sung (KAIST)

Presenter: LEE, Hye-Sung (KAIST)