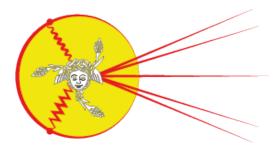
**Diffraction 2016** 



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## The Pomeron ground state and its decays to light mesons and photons

Sunday, 4 September 2016 18:10 (20 minutes)

The problem of the timelike Pomeron coupling to light mesons and photons is considered in light of the available data on high-energy meson-proton and gamma-proton scattering. Possible correspondence of f2(1950) resonance to the Pomeron ground state is argued.

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Track Classification: Diffraction in e-p collisions (experiment/phenomenology/theory)