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## Ultra-high brilliance g-ray beams generation

*Friday, 18 September 2015 09:10 (40 minutes)*

g-ray beam of ultrahigh peak brilliance has been produced from nonlinear relativistic Thomson scattering. The experimental setup will be described and the measurement of the g-ray spectrum will be reported. Prospects and future application for such g-ray sources will be discussed.

**Primary author:** SARRI, Gianluca (Queen's University Belfast)

**Presenter:** SARRI, Gianluca (Queen's University Belfast)

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