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## Searching for leptoquarks with the ATLAS detector

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Leptoquarks (LQ) are predicted by many new physics theories to describe the similarities between the lepton and quark sectors of the Standard Model and offer an attractive potential explanation for the lepton flavour anomalies observed at flavour factories. The ATLAS experiment has a broad program of direct searches for leptoquarks, coupling to the first-, second- or third-generation particles. This talk will present the most recent 13 TeV results on the searches for pair-produced leptoquarks with the ATLAS detector, covering all three generations, and highlight their complementarity.

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