The short-pulse facility at MAX IV

Jörgen LARSSON
(Department of Physics, Lund University, Sweden)

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The 3.4 GeV Linac at MAX IV can provide electron beams to be used for up to 3 X-ray beamlines at the Short-pulse facility. One of these beamlines, optimized for energies around 4-12 keV is in an advanced stage of planning. This beamline will be the first beamline in operation at MAX IV as the LINAC will be completed at least one year before the MAX IV storage ring. This presentation will discuss the beamline design and the scientific opportunities at this beamline.