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Angular Streaking of Attosecond Pulse Trains from Relativistically Oscillating Mirrors

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First experimental results on the angular streaking of attosecond pulse trains from relativistically oscillating mirrors are presented leading to the mapping of the temporal structure of the attosecond pulse train into emission angle.

Authors: ROEDEL, Christian (Helmholtz Institute Jena); Mr BIERBACH, Jana (University of Jena); Mr TIETZE, Stefan (Helmholtz Institute Jena); Dr BLINNE, Alexander (Helmholtz Institute Jena); COUGHLAN, Mark (Queens University Belfast); DONNELLY, Hannah (Queens University Belfast); Dr DROMEY, Brendan (Queens University Belfast); ECKNER, Erich (University of Jena); KUSCHEL, Stephan (Helmholtz Institute Jena); SÄVERT, Alexander (Helmholtz Institute Jena); Dr RYKOVANOV, Sergey (Helmholtz Institute Jena); WIESNER, Felix (University of Jena); WÜNSCHE, Martin (University of Jena); Dr YEUNG, Mark (Queens University Belfast); Prof. PAULUS, Gerhard (University of Jena); Prof. ZEPF, Matt (Helmholtz Institute Jena)

Presenter: ROEDEL, Christian (Helmholtz Institute Jena)

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