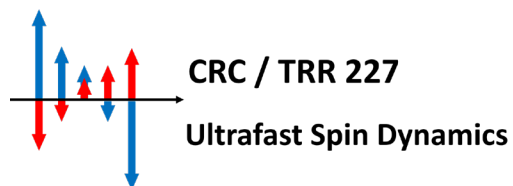


## iRTG Summer School 2023 – Poster Session



Poster No.	Presenter	Title
1	Kathrin Plass	Double Photoemission Spectroscopy of C60 with a HHG laser source
2	Oliver Franke	Theory of magnon mediated current drag in the ac regime
3	Abeer Arora	Magnetic field-dependent ultrafast control of an antiferromagnet
4	Bruno Rosinus	THz-spin-orbit-torque in GaAs Fe
5	Tim Amrhein	Ultrafast excitation of 4f orbital states
6	Anne Oelschläger	First investigation of antiferromagnetic LaFeO3 via photoemission electron microscopy
7	Anagha Matthew	Optimizing the growth of Mn3Sn thin films to investigate the magneto-optical Kerr effect and anomalous Nernst effect
8	Srishti Dongare	Time-resolved Kerr microscopy elucidates the role of local exchange coupling when measuring Spin Hall effect in Mn3Ir
9	David Huber	Magnetic circular dichroism of Fe(100) in threshold PEEM: adsorption dependant
10	Eddie Harris-Lee	Spin current induced spin dynamics in time-dependent density-functional theory
11	Atul Panday	Opto-electrical magnetic domain imaging in non-collinear antiferromagnets
12	Antonia Rieche	TBA
13	Benjamin Schwager	Dirac Dynamics in Reduced Dimensions
14	Sajad Mirmohammadi	TBA
15	Jan Böhnke	Ultrafast dynamics of direct and indirect excitation pathways of the topologically protected surface state on Sb2Te3
16	Huijuan Xiao	Magnon polarons on Tb and spin transport driven ultrafast magnetization dynamics in a ferrimagnetic Gd/Fe bilayer