

The 2022 Workshop on Fixed Field Alternating Gradient Accelerators

Thursday, 29 September 2022

ISIS FFA (09:00 - 09:45)

-Conveners: Christopher Prior

time	[id] title	presenter
09:00	[28] ISIS upgrade	THOMASON, John

ISIS FFA (09:45 - 12:30)

-Conveners: Stephen Brooks

time	[id] title	presenter
09:45	[29] FFA study for ISIS-II and FETS-FFA	MACHIDA, Shinji
10:15	[30] Phase space painting and charge exchange injection	ROGERS, Chris
10:45	[31] Beam diagnostics development for the FETS-FFA test ring	YAMAKAWA, Emi
11:15	[32] FETS-FFA magnet prototype	LAGRANGE, Jean-Baptiste
11:45	[25] Canted-Cosine-Theta Magnets for FFAs	NORMAN, Hannah

ISIS FFA (13:30 - 14:45)

-Conveners: Scott Berg

time	[id] title	presenter
13:30	[33] Linear and non-linear beam dynamics of the ISIS-II FETS vertical FFA using Zgoubi	VANWELDE, Marion
14:15	[34] Progress towards modelling of the VFFA	TOPP-MUGGLESTONE, Max