

EMMI Collaboration Meeting:

Towards a Vacuum Birefringence Experiment at HIBEF

October 26-28th 2023 @ Helmholtz Institute Jena, Building Fraunhofer, Fraunhoferstr. 8, 07743 Jena

	Thu, 26.10	Fr, 27.10		Sat, 28.10
		Breakfast in B&B Hotel (7:30-)		
9:30	Journey to Jena	Start (9:30) <i>Experiment: status of activities</i> Paulus Group (25+5')		Start (9:30) 'Letter of intent' session Define content and structure.
10:00		Michal Šmíd (25+5')		
10:30		Coffee break (10:30-11:00)		
11:00		Discussion: What is needed now? → Roadmap for the near future in theory and experiment.		Discussion: Long(er) term goals + plans. Other setups/directions.
11:30				
12:00	Registration + Lunch (≥12:00)	Lunch break (12:30-14:00)		
12:30				
13:00				
13:30				
14:00	Start (14:00) Welcome + Information (30')	Theory	Experiment	End (14:00) Journey from Jena
14:30	Tom Heinzl (50+10'): "Introduction to Vac. Biref."			
15:00	Coffee break (15:30-16:00)			
16:00	<i>Theory: concepts for detection</i> Ben King (25+5')	Summary of outcomes for others. Who does what? What needs refinement?		
16:30	Ralf Schützhold (25+5')			
17:00	Felix Karbstein (25+5')			
17:30	End (17:30)	End (~17:30)		
18:00	Hotel Check-in, etc.			
18:30				
19:00				
19:30	Dinner in Restaurant (19:30-)			