

International Workshop on Moment Methods in Kinetic Theory IV

Wednesday, April 12, 2023

Day 2 Talks: Morning Session (9:00 AM - 12:10 PM)

time	[id] title	presenter
9:00 AM	[11] Moment methods for kinetic traffic flow equations	KLAR, Axel
9:40 AM	[12] A Local Macroscopic Conservative (LoMaC) low rank tensor method for the Vlasov dynamics	QIU, Jingmei
10:20 AM	Coffee break	
10:50 AM	[14] Beyond moments: dynamical low-rank approximation in kinetic theory	EINKEMMER, Lukas
11:30 AM	[13] A well suited approach of some relaxation operators to moment methods. Derivation and analysis	SCHNEIDER, Jacques