



# 28th Spacecraft Plasma Interaction Network in Europe (SPINE) meeting

## Wednesday, 9 June 2021

### New numerical approaches - TBD (12:25 - 14:25)

time	[id] title	presenter
12:25	[10] Focus on physical modelling and usability improvements of SPIS in the frame of SPIS-ASPOC and SPIS-LISA projects	SARRAILH, Pierre
12:45	Lunch break	
13:45	[33] Vlasov-Poisson solvers and database of I-V characteristics for electron-emitting objects of cylindrical and elliptic cross-sections immersed in Maxwellian plasmas	SANCHEZ-ARRIAGA, Gonzalo
14:05	[32] Kinetic simulations and regression inference of plasma environment parameters	MARCHAND, Richard

# Thursday, 10 June 2021

## New numerical approaches - TBD (10:50 - 11:30)

time	[id] title	presenter
10:50	[47] SPIS advancement proposal: Coupling to other open-source solvers, automation, cloud deployment	OBRUSNIK, Adam
11:10	[46] Performance and Reliability of VSTRAP – a Snapshot	BOUZIANE, Rabab