

48th EPS Conference on Plasma Physics

Wednesday, June 29, 2022

Wed - LTDP (Plasma Water + Jets) (10:40 AM - 1:10 PM)

time	[id] title	presenter
10:40	P105 [505] Cold atmospheric pressure plasma in interaction with multiphase and reduced gravity environments	STANCAMPIANO, Augusto
11:10	P119 [279] Plasma jets stabilize water to splash less	Prof. CHOE, Wonho
11:40	P102 [502] High-order moment models for partially-ionized plasmas	ALVAREZ LAGUNA, Alejandro
12:10	P116 [316] Lithostatic Pressure Effects on the Plasma-Pulse Geo-Drilling (PPGD)	Mr EZZAT, Mohamed
12:25	P103 [213] Measurements and kinetic simulations of the Alternative Low Power Hybrid ion Engine (alphie)	GONZALEZ, Jorge
12:40	P103 [103] Quantum dot photoluminescence as charge probes for plasma exposed surfaces	Mr HASANI, Mohammad
12:55	P107 [207] Towards the anticorrosion protection of aluminum surfaces by using an atmospheric pressure microwave plasma	Mr RAYA BEJARANO, Andrés M.