

Siam Physics Congress 2015

Thursday 21 May 2015

Ion and Plasma Physics - Hemingways' Lounge (13:00-15:15)

time	[id] title	presenter
13:00	[347] Development of cost effective plasma technology at university of Malaya	WONG, Chiow San
13:30	[357] Metal nanoparticles synthesis using atmospheric pressure micro discharge jet	CHIN, O.H.
14:00	[364] Generation of ozone in Dielectric Barrier Discharge and Its Application for Water Treatment	Prof. SUBEDI, Deepak Prasad
14:30	[343] New solitonic, periodic and chaotic behaviors of ion acoustic waves in a nonextensive electron-positron-ion plasma	Prof. CHATTERJEE, Prasanta
14:45	[292] Improvement of RD31 rice seed germination using DBD plasma treatment	Ms TRAIKOOL, Tipwimol
15:00	[242] Development of 3.3 kJ Small Plasma Focus for Medical Radioisotopes Production: Preliminary results	Mr TAMMAN, Arlee