



Contribution ID: 78

Type: **poster**

Double Ionization of Neon by Late Recollision Trajectories in Mid IR Wavelengths and the Role of the Magnetic Field

Monday 1 July 2019 18:15 (2 hours)

Double ionization of Neon in mid IR wavelengths is investigated. A new set of late rescattering trajectories connected to a specific regions of the transversal momentum space are described and the effect of the magnetic field discussed.

Authors: Mr CHEN, Xiang (Shanghai Jiao Tong University); Prof. RUIZ, Camilo (Universidad de Salamanca); Prof. HE, Feng (Shanghai Jiao Tong University); Prof. ZHANG, Jie (Collaborative Innovation Center of IFSA (CICIFSA), Shanghai Jiao Tong University)

Presenter: Prof. RUIZ, Camilo (Universidad de Salamanca)

Session Classification: Poster session 1