



Contribution ID: 265

Type: **poster**

Ultrafast Electronic Decay through Carbon Chains

Wednesday 3 July 2019 18:00 (2 hours)

The electronic decay of O₂s vacancy in fluorinated cumulenones has been investigated using ab initio methods. In all studied cases this state decays non-locally by emitting an electron from the remote fluorines.

Author: Dr KULEFF, Alexander (Heidelberg University)

Presenter: Dr KULEFF, Alexander (Heidelberg University)

Session Classification: Poster session 2