

Decay dynamics and nuclear motion of core-excited species probed by high resolution soft X-ray electron spectroscopy

Catalin Miron

Soleil, France



CV:

1997 PhD Paris-Sud, Orsay (France).

1997-2000 Uppsala University (Sweden)

2000- Staff Scientist, CEA, Saclay

2003- Leader, PLEIADES, Soleil.

Research: high-resolution soft X-ray spectroscopies to probe the decay dynamics of dilute species: atoms, molecules, clusters and nanoparticles