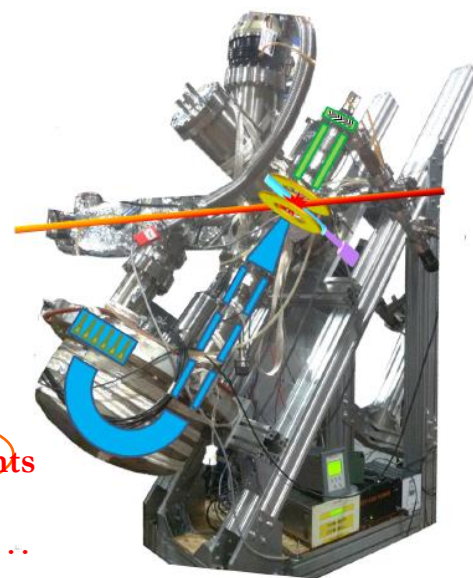
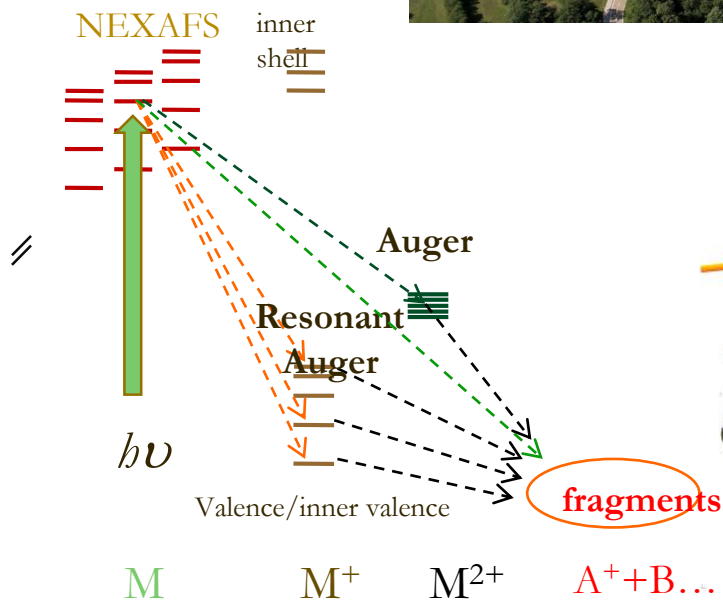
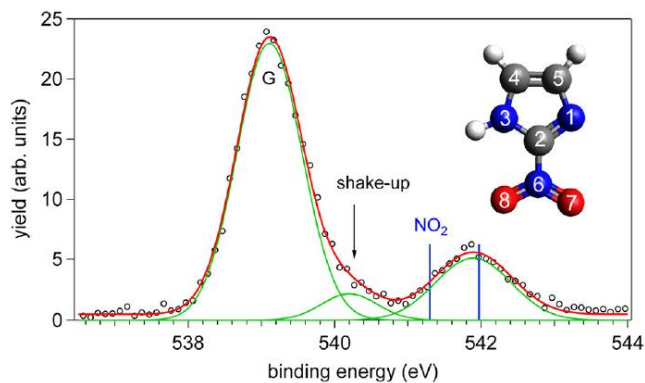
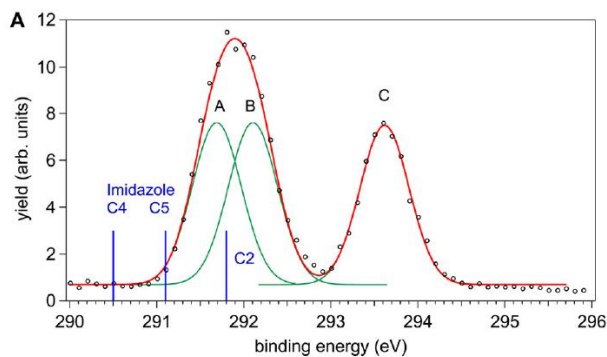


# Inner Shell Spectroscopy @ ELETTRA synchrotron

## NEXAFS

- Near Edge X-ray Absorption Fine Structure
- Spektri na energijama fotona bliskim ivici za pobuđivanje unutrašnjih ljuski atoma O, C, N.
- Energije fotona na Gas Phase Photoemission (GAPH) beamline: 13 – 900 eV.
- Hemisferni analizator; TOF maseni spektri
- Mete: 2Cl-pyrimidine, 2-nitroimidazole,...



Bolognesi *et al.* "Core shell investigation of 2-nitroimidazole", *Frontiers* 7, 151 (2019) [13pp] DOI: [10.3389/fchem.2019.00151](https://doi.org/10.3389/fchem.2019.00151)