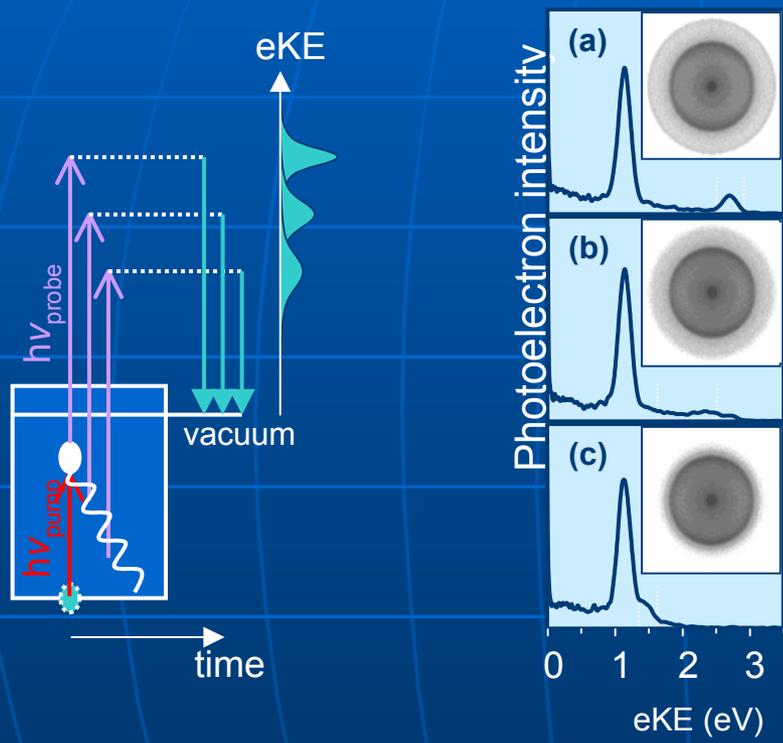
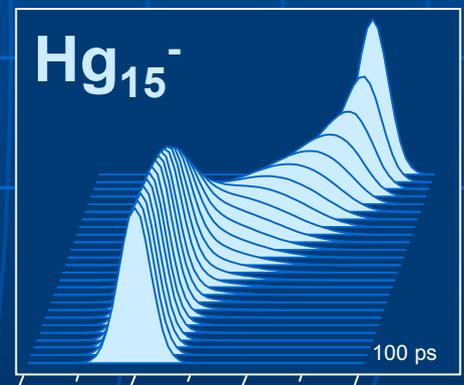
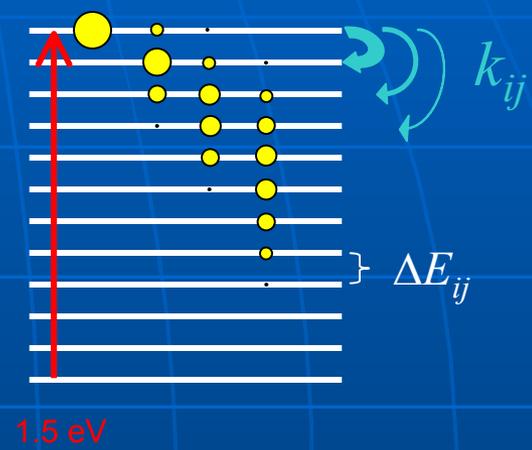


Time-resolved photoelectron imaging of Hg_n^- clusters

Daniel Neumark, Grant No. DMR-0139064



Photoelectron images following fs excitation of p-electron in Hg_n^- directly probe relaxation dynamics



Dynamics can be modeled as series of radiationless transitions between closely-spaced p-band levels