Description of Additional Supplementary Files Document

Supplementary Movie. 1 | Terrace area fitting procedure for cubic nanoparticle. Surface Miller-index of cubic nanoparticle with varying rotation angle along $+\mathbf{y'}$ (in Supplementary Fig. 4a) from $-60^{\circ} \sim 60^{\circ}$ with 2° step size. At the center, the overall Miller-index of the plane becomes $\{100\}$ series except for the edge and corner of the nanoparticle that produces the "most red" color-coding result.