

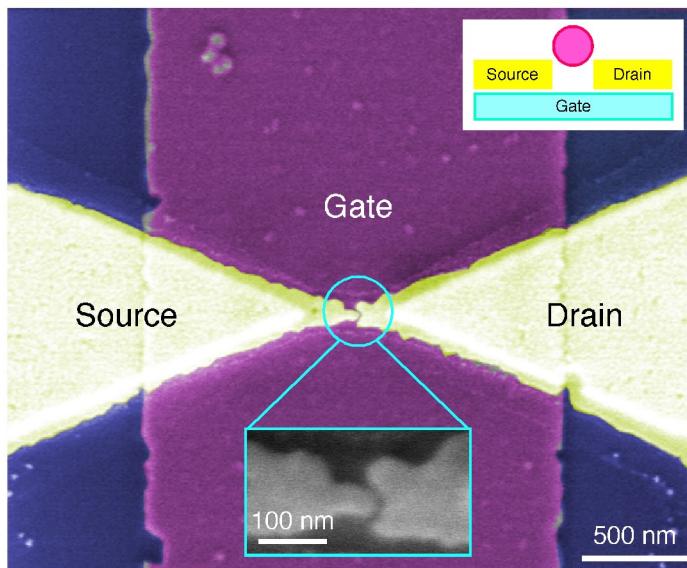
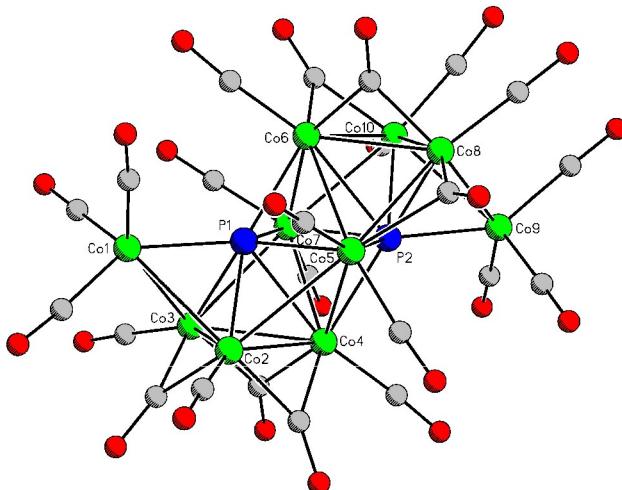
## NANO HIGHLIGHT

### Single-Molecule Transistors Incorporating Inorganic Molecular Clusters

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Hongkun Park,<sup>1</sup> Jeffrey R. Long,<sup>2</sup> David R. Reichman,<sup>1</sup> Christopher B. Murray<sup>3</sup>

<sup>1</sup>Harvard University, <sup>2</sup>University of California at Berkeley, and <sup>3</sup>IBM



Researchers at UC-Berkeley synthesizes a series of molecular inorganic clusters that exhibit unique electronic and magnetic properties. Researchers at Harvard investigates electron transport through these molecules by incorporating these molecules into a single-molecule transistor geometry. These studies allow the exploration of the basic physics behind molecule-sized electronic devices.