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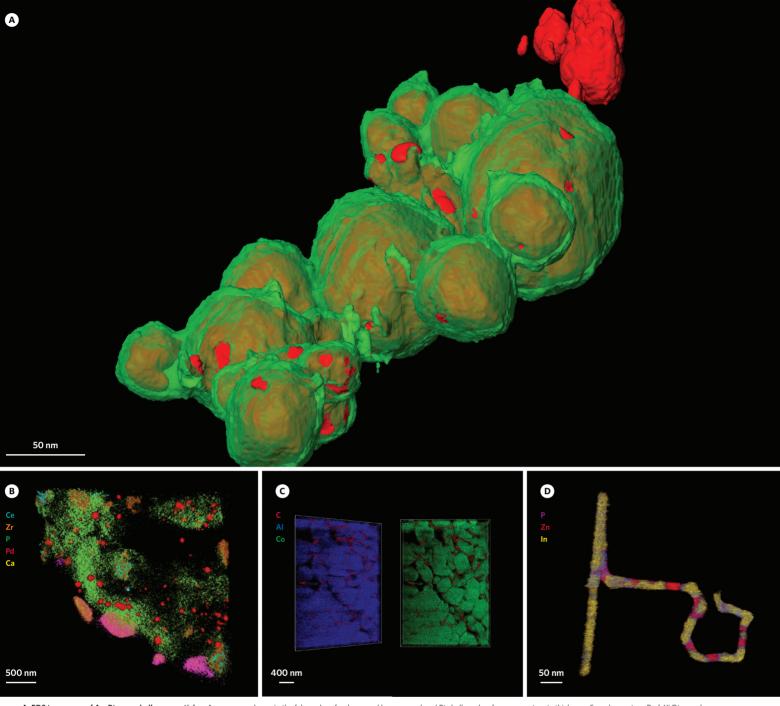
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A: EDS tomogram of Ag-Pt core-shell nanoparticles. Ag cores are shown in the false color of red, covered by green-colored Pt shells, only a few nanometers in thickness. Sample courtesy Prof. Yi Ding and Prof. Jun Luo, Center for Electron Microscopy, Tianjin University of Technology. B: Vehicle-aged automotive catalyst. EDS tomogram showing the distribution of Palladium particles (red) relative to other elements. C: Battery anode material. EDS tomograms of Carbon-Cobalt and Carbon-Aluminum. D: EDS tomogram of P-Zn-In nanotubes. Sample Courtesy of Dr. Reza Shahbazian Yassar, Michigan Tech University.

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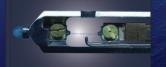
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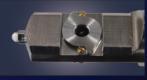
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