

-- Supporting Information for: --

[Ag(Sn₉–Sn₉)]⁵⁻ and [(η⁴-Sn₉)Ag(η¹-Sn₉)]⁷⁻, as Aggregates of Spherical Aromatic Building Blocks. Persistence of Aromaticity Upon Cluster Gathering

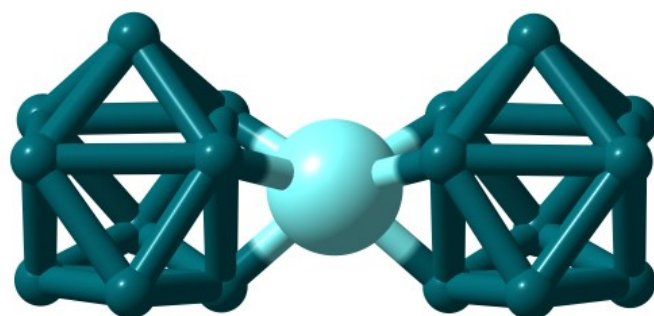
Peter L. Rodríguez-Kessler,^a Alvaro Muñoz-Castro^{b*}

^aCentro de Investigaciones en Óptica A.C., Loma del Bosque 115, Col. Lomas del
Campestre, León, Guanajuato, 37150, Mexico. E-mail: plkessler@cio.mx

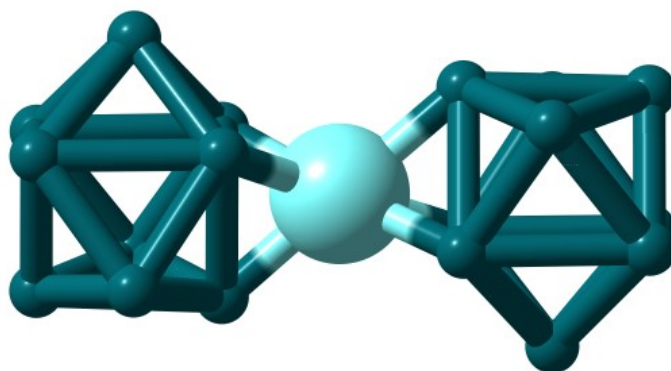
^bFacultad de Ingeniería, Arquitectura y Diseño, Universidad San Sebastián, Bellavista 7,
Santiago, 8420524, Chile. E-mail: alvaro.munozc@uss.cl

Content

Figure S1. Structures for both *eclipsed*- and *staggered*- conformations of [(³μ-
Sn₉)Ag(³μ-Sn₉)]⁴⁻. Page 2



eclipsed- $[(^3\mu\text{-Sn}_9)\text{Ag}(^3\mu\text{-Sn}_9)]^q-$



staggered- $[(^3\mu\text{-Sn}_9)\text{Ag}(^3\mu\text{-Sn}_9)]^q-$

Figure S1. Structures for both *eclipsed*- and *staggered*- conformations of $[(^3\mu\text{-Sn}_9)\text{Ag}(^3\mu\text{-Sn}_9)]^q-$.