



Publisher's Note: "Direct observation and analysis of yolk-shell materials using low-voltage high-resolution scanning electron microscopy: Nanometal-particles encapsulated in metal-oxide, carbon, and polymer" [APL Mater. 2, 113317 (2014)]

Shunsuke Asahina, Mitsuo Suga, Hideyuki Takahashi, Hu Young Jeong, Carolina Galeano, Ferdi Schüth, and Osamu Terasaki

Citation: [APL Materials](#) **3**, 029901 (2015); doi: 10.1063/1.4906321

View online: <http://dx.doi.org/10.1063/1.4906321>

View Table of Contents: <http://scitation.aip.org/content/aip/journal/aplmater/3/2?ver=pdfcov>

Published by the AIP Publishing

Articles you may be interested in

[Direct observation and analysis of yolk-shell materials using low-voltage high-resolution scanning electron microscopy: Nanometal-particles encapsulated in metal-oxide, carbon, and polymer](#)

APL Mat. **2**, 113317 (2014); 10.1063/1.4902435

[Publisher's Note: "Direct observation of nanometer-scale strain field around CoSi₂/Si interface using scanning moiré fringe imaging" \[Appl. Phys. Lett. 104, 161610 \(2014\)\]](#)

Appl. Phys. Lett. **105**, 069901 (2014); 10.1063/1.4892927

[Three-dimensional shapes and distribution of FePd nanoparticles observed by electron tomography using high-angle annular dark-field scanning transmission electron microscopy](#)

J. Appl. Phys. **107**, 024304 (2010); 10.1063/1.3280026

[Surface-enhanced Raman spectroscopy and correlated scanning electron microscopy of individual carbon nanotubes](#)

Appl. Phys. Lett. **91**, 223105 (2007); 10.1063/1.2816905

[Silicon photodiodes for low-voltage electron detection in scanning electron microscopy and electron beam lithography](#)

J. Vac. Sci. Technol. B **24**, 2951 (2006); 10.1116/1.2363405

AIP | Applied Physics Letters

Meet The New Deputy Editors



Alexander A.
Balandin



Qing Hu



David L.
Price



Publisher's Note: "Direct observation and analysis of yolk-shell materials using low-voltage high-resolution scanning electron microscopy: Nanometal-particles encapsulated in metal-oxide, carbon, and polymer" [APL Mater. 2, 113317 (2014)]

Shunsuke Asahina,¹ Mitsuo Suga,¹ Hideyuki Takahashi,¹
Hu Young Jeong,^{2,a} Carolina Galeano,³ Ferdi Schüth,³
and Osamu Terasaki^{2,4,b}

¹*JEOL Ltd., SM Business Unit, Tokyo, Japan*

²*Graduate School of EEWS, WCU/BK21+, KAIST, Daejeon 305-701, South Korea*

³*Department of Heterogeneous Catalysis, Max-Planck-Institut für Kohlenforschung, Mülheim, Germany*

⁴*Department of Materials and Environmental Chemistry, Berzelii Centre EXSELENT on Porous Materials, Stockholm University, SE-10691 Stockholm, Sweden*

(Received 8 December 2014; published online 5 February 2015)

[<http://dx.doi.org/10.1063/1.4906321>]

This article was originally published online on 1 December 2014. As originally published, “yolk” in the title and various places in text appeared as “york.” All online versions of the article were corrected on 15 December 2014.

^aPresent address: UNIST Central Research Facilities, UNIST, Ulsan 689-798, South Korea.

^bAuthor to whom correspondence should be addressed. Electronic addresses: terasaki@mmk.su.se and terasaki@kaist.ac.kr

