

ADDITIONS AND CORRECTIONS

2007, Volume 111C

D. Carta, G. Mountjoy, G. Navarra, M. F. Casula, D. Loche, S. Marras, and A. Corrias*: X-ray Absorption Investigation of the Formation of Cobalt Ferrite Nanoparticles in an Aerogel Silica Matrix

Page 6311 and 6313. In Figures 3 and Figure 6, reporting XANES spectra of A10 and A5 samples, the curves labeled (s2) were inadvertently swapped. The correct figures are reported below.

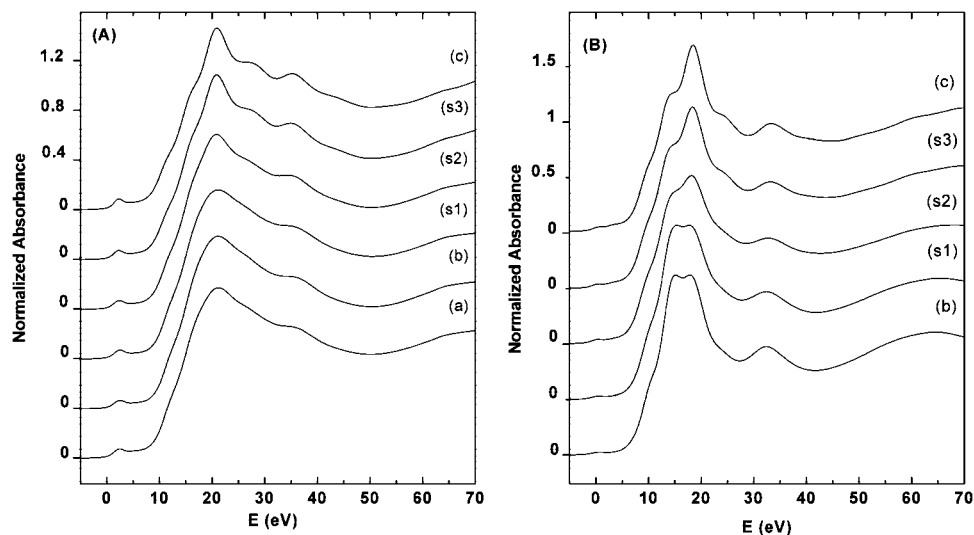


Figure 3. XANES spectra from experiment for the **A10** samples at the Fe K-edge (A) and Co K-edge (B). (A) (a) ferrihydrite, (b) AFe₄₅₀ (s1) A10₄₅₀, (s2) A10₇₅₀, (s3) A10₉₀₀, and (c) CoFe₂O₄. (B) (b) ACo₄₅₀, (s1) A10₄₅₀ (s2) A10₇₅₀, (s3) A10₉₀₀, and (c) CoFe₂O₄.

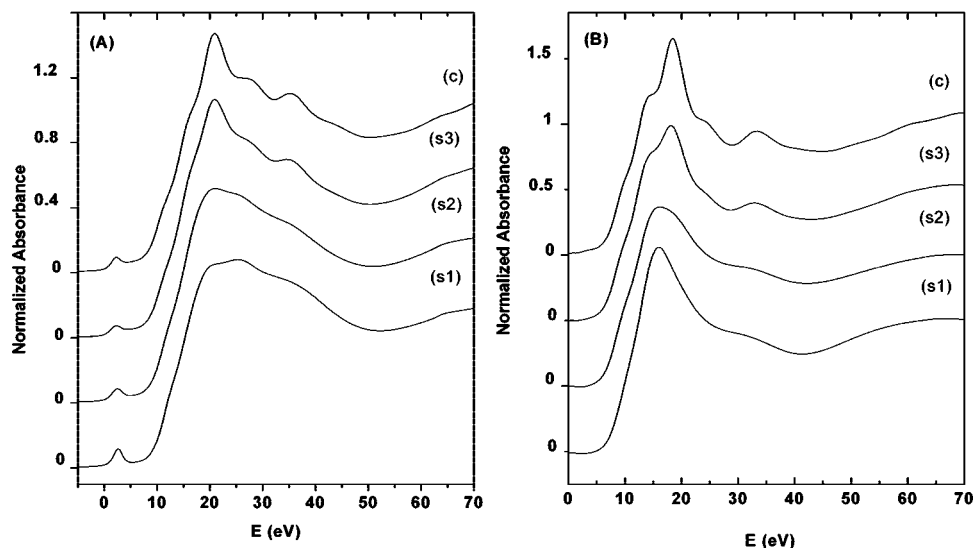


Figure 6. XANES spectra from experiment for the **A5** samples Fe K-edge (A) and Co K-edge (B). (s1) A5₄₅₀, (s2) A5₇₅₀, (s3) A5₉₀₀, and (c) CoFe₂O₄.

10.1021/jp8096428

Published on Web 11/13/2008