

**Simultaneous Stripping Detection of Pb(II), Cd(II) and Zn(II) Using a
Bimetallic Hg-Bi/Single-Walled Carbon Nanotubes Composite
Electrode**

Ruizhuo Ouyang, Zhenqian Zhu, Clarissa E. Tatum, James Q. Chambers and Zi-Ling Xue*

Department of Chemistry, The University of Tennessee, Knoxville, TN 37996, USA

Supplementary data

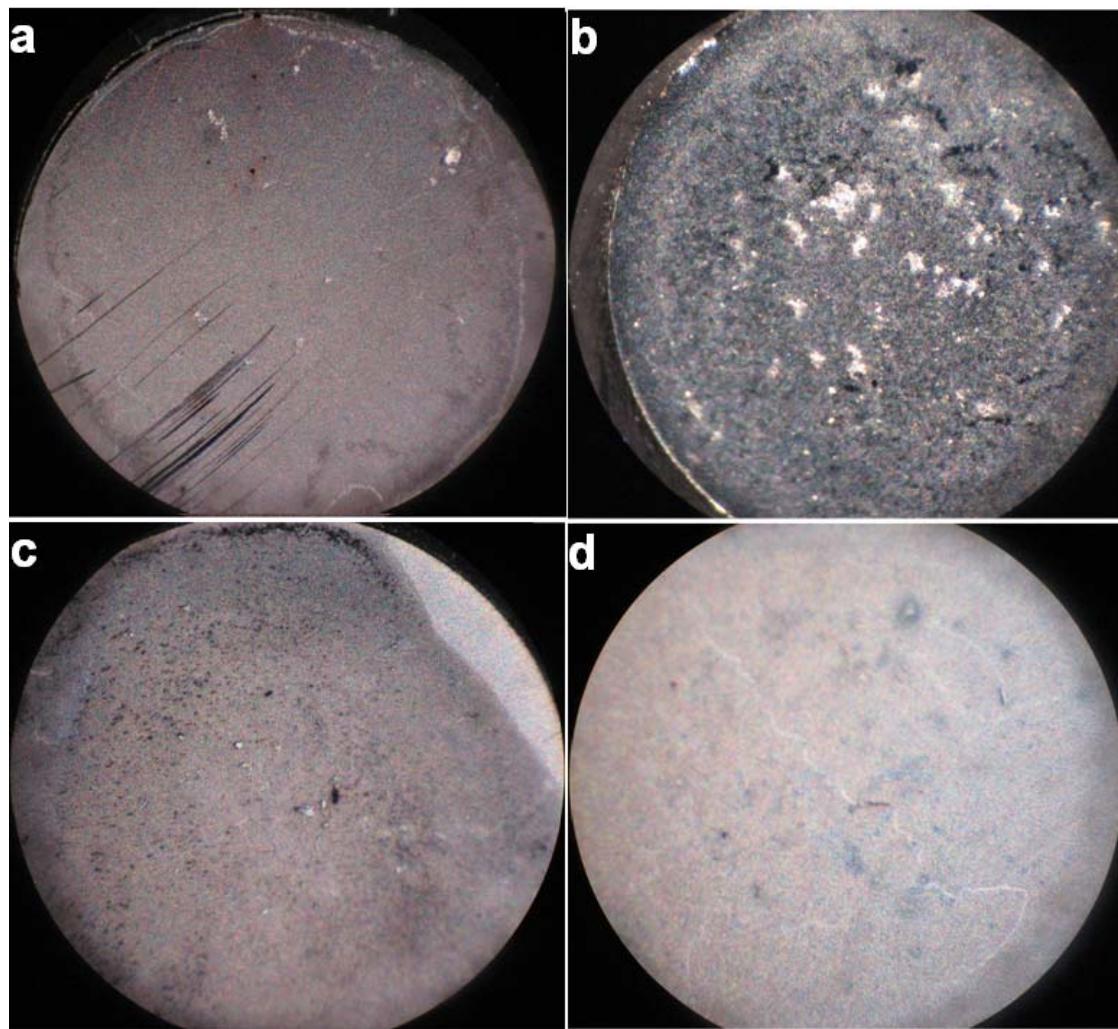


Fig. S1. Images for surface morphologies of Hg-Bi/GCE (a), Bi/SWNTs/GCE (b), Hg/SWNTs/GCE (c) and Hg-Bi/SWNTs/GCE (d) taken using a Canon PowerShot A 630 digital camera and a Cambridge Instruments StereoZoom 7 optical microscope, zoom range of 1.0-7.0x.