

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)CrossMark
click for updatesCite this: *RSC Adv.*, 2015, 5, 47997

DOI: 10.1039/c5ra90051d

www.rsc.org/advances

Correction: Ni–Cu alloy nanoparticles loaded on various metal oxides acting as efficient catalysts for photocatalytic H₂ evolution

Yusuke Yamada,^{*ab} Shinya Shikano^a and Shunichi Fukuzumi^{*acd}Correction for 'Ni–Cu alloy nanoparticles loaded on various metal oxides acting as efficient catalysts for photocatalytic H₂ evolution' by Yusuke Yamada *et al.*, *RSC Adv.*, 2015, 5, 44912–44919.

The authors acknowledge that an error in the preparation of Fig. 6 in the original article resulted in the text below two scale bars in the figure becoming illegible. The text is clearly displayed in the correct version of Fig. 6, which is shown below.

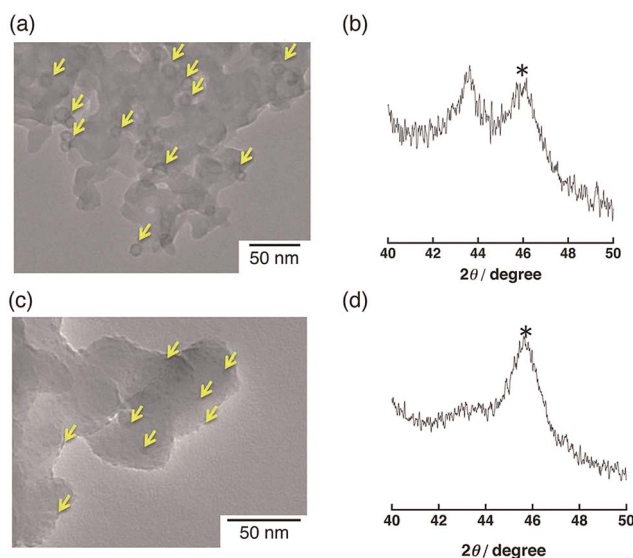


Fig. 6 (a and c) TEM images and (b and d) powder X-ray diffraction peaks of Ni–Cu/Al₂O₃–SiO₂ prepared by the impregnation method using (a and b) Ni–Cu nanoparticles or (c and d) Cu(NO₃)₂ and Ni(NO₃)₂. The diffraction peaks with the "*" mark originate from the Al₂O₃–SiO₂ support.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^aDepartment of Material and Life Science, Graduate School of Engineering, Osaka University, ALCA and SENTAN, Japan Science and Technology Agency (JST), Suita, Osaka 565-0871, Japan. E-mail: fukuzumi@chem.eng.osaka-u.ac.jp

^bDepartment of Applied Chemistry & Bioengineering, Graduate School of Engineering, Osaka City University, 3-3-138 Sugimoto, Sumiyoshi-ku, Osaka 558-8585, Japan

^cFaculty of Science and Engineering, Meijo University, ALCA and SENTAN, Japan Science and Technology Agency (JST), Nagoya, Aichi 468-0073, Japan

^dDepartment of Bioinspired Science, Ewha Womans University, Seoul 120-750, Korea