RSC Advances



CORRECTION

View Article Online
View Journal | View Issue



Cite this: RSC Adv., 2016, 6, 92418

Correction: Study on a hydrophobic Ti-doped hydroxyapatite coating for corrosion protection of a titanium based alloy

M. A. Surmeneva, a A. Vladescu, ab R. A. Surmenev, a C. M. Pantilimon, c M. Braic b and C. M. Cotrut* *ac

DOI: 10.1039/c6ra90096h

www.rsc.org/advances

Correction for 'Study on a hydrophobic Ti-doped hydroxyapatite coating for corrosion protection of a titanium based alloy' by M. A. Surmeneva *et al.*, *RSC Adv.*, 2016, **6**, 87665–87674.

The authors wish to correct and clarify the presentation of Fig. 2 and Fig. 3. In the original article, the captions and text discussion of Fig. 2 and Fig. 3 are correct, however, the images presented were swapped around and so were incorrectly associated with the wrong figure captions.

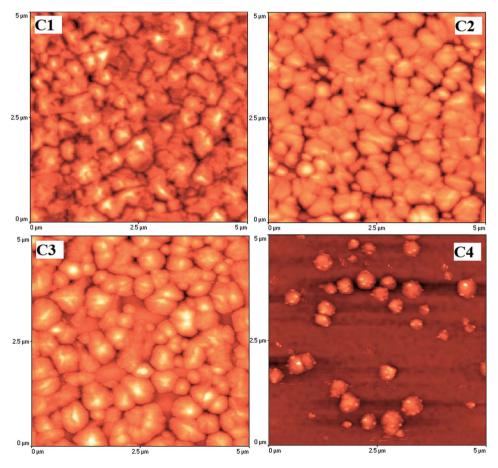


Fig. 2 AFM images of the coatings deposited on Si substrates.

^aDepartment of Experimental Physics, Centre of Technology, National Research Tomsk Polytechnic University, 634050 Tomsk, Russia

^bNational Institute for Optoelectronics - INOE 2000, 409 Atomistilor St, RO77125, Magurele, Romania

University Politehnica of Bucharest, 313 Splaiul Independentei, RO 060042, Bucharest, Romania. E-mail: cosmin.cotrut@upb.ro; Fax: +40-21-316-95-63; Tel: +40-21-316-95-63

Therefore, Fig. 2 and Fig. 3 and their respective captions are now correctly presented here to clarify this matter. The text discussion of the original article is correct in light of this clarification.

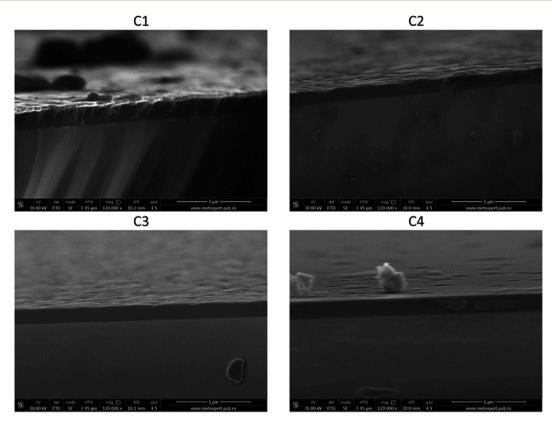


Fig. 3 SEM cross-sectional view of all of the coatings.

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