Cite this: *J. Mater. Chem. C*, 2016, 4, 6914

DOI: 10.1039/c6tc90123a

www.rsc.org/MaterialsC

Correction: Unusual electronic and magnetic properties of lateral phosphorene–WSe₂ heterostructures

Xiao-Qing Tian,^a Lin Liu,^a Zhi-Rui Gong,^a Yu Du,^{*a} Juan Gu,^a Boris I. Yakobson^{*b} and Jian-Bin Xu^c

Correction for 'Unusual electronic and magnetic properties of lateral phosphorene–WSe₂ heterostructures' by Xiao-Qing Tian *et al.*, *J. Mater. Chem. C*, 2016, DOI: 10.1039/c6tc01978a.

The grant number JCYJ20160307142444674 is missing from the Acknowledgements. The correct version of the Acknowledgements is given below.

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

Acknowledgements

The authors gratefully acknowledge the financial support from NSFC (No. 11304206 and 11504241), Strategic Emerging Industry Development Special Fund of Shenzhen (JCYJ20160307142444674, JCYJ20140418095735562 and JC201105170651A), National Natural Science Foundation of Shenzhen University (No. 827000001, 00036108 and 82700002601). B. I. Y. at Rice University was supported by the Office of Naval Research grant N00014-15-1-2372.

^a College of Physics and Energy, Shenzhen University, Shenzhen 518060, Guangdong, P. R. China. E-mail: duyu@szu.edu.cn

^b Department of Materials Science and NanoEngineering, Department of Chemistry, and the Smalley Institute for Nanoscale Science and Technology, Rice University, Houston, Texas 77005, USA. E-mail: biy@rice.edu

^c Department of Electronic Engineering and Materials Science and Technology Research Center, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong SAR, People's Republic of China