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CORRECTION

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Correction: Unveiling concentration effects on the structural and optoelectronic characteristics of $Zn_{1-x}Cd_xS$ (x=0, 0.25, 0.50, 0.75, 1) cubic semiconductors: a theoretical study

Muhammad Aamir Iqbal,** Maria Malik,* Abu Zahid,* Md. Rasidul Islam,* Iván D. Arellano-Ramírez* and Mohammed Al-Bahrani

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Correction for 'Unveiling concentration effects on the structural and optoelectronic characteristics of $Zn_{1-x}Cd_xS$ (x=0, 0.25, 0.50, 0.75, 1) cubic semiconductors: a theoretical study' by Muhammad Aamir Iqbal et al., RSC Adv., 2022, 12, 22783–22791, https://doi.org/10.1039/D2RA03850A.

The authors regret that incorrect details were given for ref. 4 in the original article. The correct version of ref. 4 is given below. M. A. Iqbal, M. Malik, W. Shahid, S. Irfan, A. C. Alguno, K. Morsy, R. Y. Capangpangan, P. V. Pham and J. R. Choi, Ab-initio study of pressure influenced elastic, mechanical and optoelectronic properties of Cd_{0.25}Zn_{0.75}Se alloy for space photovoltaics. *Sci. Rep.*, 2022, **12**, 12978.

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

Centre of Excellence in Solid State Physics, University of the Punjab, Lahore 54590, Pakistan. E-mail: aamir.hum@gmail.com

^bSchool of Materials Science and Engineering, Zhejiang University, Hangzhou 310027, China

Department of Computer Science, Lamar University, Beaumont, Texas-77705, USA

^dDepartment of Electrical and Electronic Engineering, Bangamata Sheikh Fojilatunnesa Mujib Science and Technology University, Melandah, Jamalpur-2012, Bangladesh

^eDepartment of Physics, Universidad Tecnológica de Pereira, Pereira 660003, Colombia, USA

Air Conditioning and Refrigeration Techniques Engineering Department, Al-Mustaqbal University College, Babylon, 51001, Iraq