Retraction Note

Retraction Note to: Mechanoluminescence induced by impulsive excitation in CdS and CdSe: Mn, Cu, Ag, Au doped phosphors

Jagjeet Kaur¹, Neha Dubey¹, Ratnesh Tiwari², Vikas Dubey^{2,*}, Asha Pai¹, S. J. Dhoble³, and Hendrik C. Swart^{4,*}

¹Department of Physics, Govt. VYT PG Auto. College, Durg, C.G 491001, India

²Department of Physics, Bhilai Institute of Technology, Raipur, C.G, India

³Department of Physics, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur 440033, India

⁴Department of Physics, University of the Free State, Bloemfontein, ZA 9300, South Africa

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The Editor-in-Chief has retracted this article [1] on account of extensive errors found in the analysis of the data and creation of the figures. Specifically, Figs. 1–10 have been found to show discrepancies in the data relating to the compound used in the experiment and dissimilarities to their respective captions. Consequently, the conclusions have been rendered unreliable.

The original article can be found online at <https://doi.org/10.1007/s10854-018-9042-z>.

Address correspondence to E-mail: jsvikasdubey@gmail.com; swarthc@ufs.ac.za

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The Editor-in-Chief also notes that this article is an updated version of the PhD thesis [2] of Asha Pai, née Prabhat, where reliable data for the aforementioned figures can be found.

Authors Vikas Dubey and Neha Tiwari agree to this retraction. None of the other authors have responded to correspondence about this retraction.

References

1. J. Kaur, N. Dubey, R. Tiwari et al., Mechanoluminescence induced by impulsive excitation in CdS and CdSe: Mn, Cu, Ag,

- Au doped phosphors. *J. Mater. Sci.: Mater. Electron.* **29**, 9984–9993 (2018). <https://doi.org/10.1007/s10854-018-9042-z>
2. Prabhat, Asha. Studies on the interaction of charged dislocations with traps in II-VI semiconductors using mechanoluminescence as a probe (Doctoral thesis). Pt. Ravishankar Shukla University. <https://shodhganga.inflibnet.ac.in:8080/jspui/handle/10603/31437>

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