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Author: G.Hassnain Jaffari Ali Imran M. Bah Awais Ali Arshad S. Bhatti Umar Saeed Qurashi S. Ismat Shah

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Identification and quantification of oxygen vacancies in CeO₂ nanocrystals and their role in formation of F-centers

G. Hassnain Jaffari* † , Ali Imran † , M. Bah ‡ , Awais Ali $^{\parallel}$, Arshad S. Bhatti $^{\parallel}$, Umar Saeed Qurashi † and S. Ismat Shah $^{\ddagger \$}$

[†]Department of Physics, Quaid-i-Azam University Islamabad, Pakistan.

Centre for Micro and Nano Devices, Department of Physics, COMSATS Institute of Information Technology, Park Road, Islamabad 44000, Pakistan

[‡]Department of Materials Science and Engineering, University of Delaware, 19716, Newark, DE, USA.

§Department of Physics, University of Delaware, 19716, Newark, DE, USA.

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