


Cite this: *RSC Adv.*, 2025, 15, 1049

Expression of concern: Heterostructured nanocomposite tin phthalocyanine@mesoporous ceria (SnPc@CeO₂) for photoreduction of CO₂ in visible light

Pawan Kumar,^a Arvind Kumar,^a Chetan Joshi,^a Raghuvir Singh,^b Sandeep Saran^b and Suman L. Jain^{*a}

DOI: 10.1039/d4ra90151g

rsc.li/rsc-advances

Expression of concern for 'Heterostructured nanocomposite tin phthalocyanine@mesoporous ceria (SnPc@CeO₂) for photoreduction of CO₂ in visible light' by Pawan Kumar *et al.*, *RSC Adv.*, 2015, 5, 42414–42421, <https://doi.org/10.1039/C5RA06449J>.

RSC Advances is publishing this expression of concern in order to alert our readers to the fact that concerns have been raised regarding the reliability of the XRD data in Fig. 4. An investigation is underway, and an expression of concern will continue to be associated with this article until a final outcome is reached.

Signed: Laura Fisher, Executive Editor, *RSC Advances*

Date: 12th December 2024

^aChemical Sciences Division, CSIR-Indian Institute of Petroleum, Dehradun 248005, India. E-mail: suman@iip.res.in

^bAnalytical Science Division, CSIR-Indian Institute of Petroleum, Dehradun 248005, India

