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## Correction: Effect of support on hydrogen generation over iron oxides in the chemical looping process

Zihua Gao,<sup>\*a</sup> Fengyan Fu,<sup>a</sup> Lili Niu,<sup>a</sup> Min Jin<sup>\*ab</sup> and Xiaohong Wang<sup>a</sup>Correction for 'Effect of support on hydrogen generation over iron oxides in the chemical looping process' by Zihua Gao *et al.*, *RSC Adv.*, 2021, 11, 37552–37558, <https://doi.org/10.1039/D1RA07210B>.

The authors regret an error in the SEM data in Fig. 6, the corrected Fig. 6 is shown here.

<sup>a</sup>Hengshui University, Department of Applied Chemistry, Heping Road No. 1088, Hengshui 053000, Hebei, P. R. China. E-mail: [superman\\_minjin@163.com](mailto:superman_minjin@163.com); [hsxygzhh@163.com](mailto:hsxygzhh@163.com)  
<sup>b</sup>Sichuan University, Huanlu Nan No. 21, Chengdu 610041, Sichuan, P. R. China



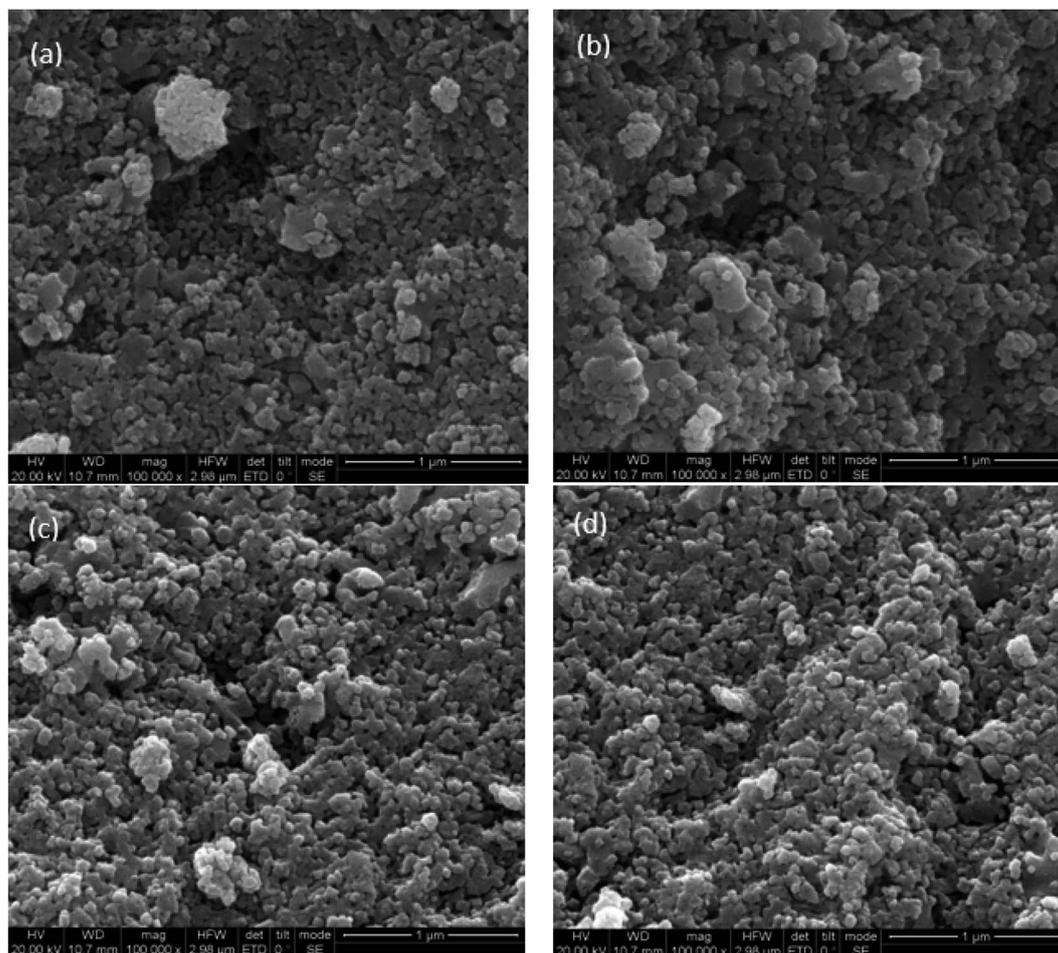


Fig. 6 SEM of the proposed samples. (a) Fe<sub>2</sub>O<sub>3</sub>, (b) Fe<sub>2</sub>O<sub>3</sub>/MA, (c) Fe<sub>2</sub>O<sub>3</sub>/CG, and (d) Fe<sub>2</sub>O<sub>3</sub>/ZY.

An institutional investigation was carried out by Hengshui University and the reliability and integrity of the new data in Fig. 6 has been confirmed.

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

