Catalysis Science & Technology

CORRECTION

Cite this: *Catal. Sci. Technol.*, 2014, **4**, 4100

Correction: The role of carbonaceous deposits in the activity and stability of Ni-based catalysts applied in the dry reforming of methane

Hendrik Düdder,[a] Kevin Kähler,[a] Bastian Krause,[b] Katharina Mette,[c] Stefanie Kühl,[c] Malte Behrens,[c] Viktor Scherer[b] and Martin Muhler*[a]

DOI: 10.1039/c4cy90046d

www.rsc.org/catalysis

Correction for 'The role of carbonaceous deposits in the activity and stability of Ni-based catalysts applied in the dry reforming of methane' by Hendrik Düdder *et al.*, *Catal. Sci. Technol.*, 2014, **4**, 3317–3328.

An incorrect equation has been erroneously inserted into the introduction. The paragraph beginning 'Table 1 summarizes...' should appear as follows:

Table 1 summarizes examples of catalyst activities in the DRM reported in the literature.[14–22] For a better comparison, specific average reaction rates r_{CH_4} were calculated for all catalysts according to eqn (2), where m_{cat} is the catalyst mass and $\dot{n}_{CH_4,in}$ and $\dot{n}_{CH_4,out}$ are the molar flows of methane at the entrance and the exhaust of the reactor, respectively.

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

[a] *Laboratory of Industrial Chemistry, Ruhr-University Bochum, Bochum, Germany. E-mail: muhler@techem.rub.de*
[b] *Laboratory of Energy Plant Technology, Ruhr-University Bochum, Bochum, Germany*
[c] *Department of Inorganic Chemistry, Fritz-Haber-Institut der Max-Planck-Gesellschaft, Berlin, Germany*