

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)**Correction: An electrochemical oscillator for harvesting near room temperature waste heat**Cite this: *J. Mater. Chem. A*, 2025, **13**, 13561Basanta Ghimire,^{ab} Mihir Parekh,^{*ab} Herbert Behlow,^{ab} Morteza Sabet,^{bc} Sriparna Bhattacharya,^{ab} Nawraj Sapkota,^{ab} Pankaj Singh Chauhan,^d Abha Misra^d and Apparao M. Rao^{*ab}

DOI: 10.1039/d5ta90093j

Correction for 'An electrochemical oscillator for harvesting near room temperature waste heat' by Basanta Ghimire *et al.*, *J. Mater. Chem. A*, 2025, **13**, 6560–6572, <https://doi.org/10.1039/D4TA08559K>.rsc.li/materials-a

The authors regret an error in the figure caption for Fig. 2d of the published article. The correct credit line was not included. The correct figure caption is as shown below:

Fig. 2 Open circuit voltage as a function of time for TRECO coin cells (temperature difference was set to 10 K before inserting the cell in the setup shown in Fig. 1a) with cellulose obtained from delignified wood as the separator, an aqueous electrolyte containing sodium chlorite and polyethylene oxide, and (a) CD1, (b) CD2, and (c) BP electrodes. (d) Open circuit behavior as a function of time for a cell with Pt electrodes with a 5.5 K temperature difference (Reprinted by permission from ref. 9, © 2019, The Author(s), under exclusive licence to Springer Nature Limited).

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

^aDepartment of Physics and Astronomy, Clemson University, 118 Kinard Laboratory, Clemson, South Carolina, USA. E-mail: mihirp@clemson.edu; arao@clemson.edu; basantg@clemson.edu; hbehlw@clemson.edu; nsapkot@clemson.edu

^bClemson Nanomaterials Institute, Clemson University, 81 Technology Drive, Anderson, South Carolina, USA. E-mail: bbhatta@g.clemson.edu

^cDepartment of Automotive Engineering, Clemson University, 4 Research Dr, Greenville, South Carolina, USA. E-mail: ssabet@clemson.edu

^dDepartment of Instrumentation and Applied Physics, Indian Institute of Science, Bengaluru, Karnataka, India. E-mail: pschauhan.89@gov.in; abha@iisc.ac.in

