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## Correction: Real-time structural dynamics of the ultrafast solvation process around photo-excited aqueous halides

Verena Markmann,<sup>\*a</sup> Jaysree Pan,<sup>a</sup> Bianca L. Hansen,<sup>a</sup> Morten L. Haubro,<sup>a</sup> Amke Nimmrich,<sup>†ab</sup> Philipp Lenzen,<sup>‡a</sup> Matteo Levantino,<sup>c</sup> Tetsuo Katayama,<sup>de</sup> Shin-ichi Adachi,<sup>fg</sup> Simone Gorski-Bilke,<sup>h</sup> Friedrich Temps,<sup>h</sup> Asmus O. Dohn,<sup>ai</sup> Klaus B. Møller,<sup>a</sup> Martin M. Nielsen<sup>a</sup> and Kristoffer Haldrup<sup>a</sup>

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Correction for 'Real-time structural dynamics of the ultrafast solvation process around photo-excited aqueous halides' by Verena Markmann *et al.*, *Chem. Sci.*, 2024, 15, 11391–11401, <https://doi.org/10.1039/D4SC01912A>.

The authors regret that the equation in the second paragraph of Section 3 (Time-resolved X-ray solution scattering) on page 11393 was incorrect in the original article. The correct equation is shown below:

$$Q = \frac{4\pi}{\lambda} \sin(\theta)$$

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

<sup>a</sup>Technical University of Denmark, Anker Engelunds Vej 1, 2800 Lyngby, Denmark. E-mail: vmark@dtu.dk

<sup>b</sup>Department of Chemistry and Molecular Biology, University of Gothenburg, Gothenburg, Sweden

<sup>c</sup>European Synchrotron Radiation Facility, CS40220, Grenoble 38043 Cedex 9, France

<sup>d</sup>Japan Synchrotron Radiation Research Institute, Kouto 1-1-1, Sayo, Hyogo 679-5198, Japan

<sup>e</sup>RIKEN SPring-8 Center, 1-1-1 Kouto, Sayo, Hyogo 679-5148, Japan

<sup>f</sup>Institute of Materials Structure Science, High Energy Accelerator Research Organization (KEK), 1-1 Oho, Tsukuba, Ibaraki 305-0801, Japan

<sup>g</sup>Department of Materials Structure Science, School of High Energy Accelerator Science, 1-1 Oho, Tsukuba, Ibaraki 305-0801, Japan

<sup>h</sup>Christian-Albrechts-University Kiel, Olshausenstr. 40, 24098 Kiel, Germany

<sup>i</sup>Science Institute, University of Iceland, 107 Reykjavik, Iceland

<sup>†</sup> Present address: University of Washington, Department of Chemistry, Seattle, WA 98105, USA.

<sup>‡</sup> Present address: SLAC National Accelerator Laboratory, Menlo Park, California 94025, USA.

