Correction to: A mode-matching method for the prediction of stick-slip relative motion of two elastic rods in frictional contact (Acta Mechanica, (2022), 233, 2, (753-773), 10.1007/s00707-021-03132-z)

Tsetas, Athanasios; Tsouvalas, Apostolos; Molenkamp, Timo; Metrikine, Andrei V.

Citation (APA)
Tsetas, A., Tsouvalas, A., Molenkamp, T., & Metrikine, A. V. (2022). Correction to: A mode-matching method for the prediction of stick-slip relative motion of two elastic rods in frictional contact (Acta Mechanica, (2022), 233, 2, (753-773), 10.1007/s00707-021-03132-z). *Acta Mechanica*, *233*(4), 1715. https://doi.org/10.1007/s00707-022-03181-y

Important note
To cite this publication, please use the final published version (if applicable).
Please check the document version above.

CORRECTION

Athanasios Tsetas (ORCID) · **Apostolos Tsouvalas** ·
Timo Molenkamp · **Andrei V. Metrikine**

Correction to: A mode-matching method for the prediction of stick-slip relative motion of two elastic rods in frictional contact

Correction to: Acta Mech. 233, 753–773 (2022)
https://doi.org/10.1007/s00707-021-03132-z

In the original publication, Eqs. (11) and (17) are published incorrectly, and this has been corrected as follows:

Equation (11): $\mathbf{M}\ddot{\mathbf{u}}_1 + \mathbf{K}\mathbf{u}_1 = \hat{\boldsymbol{p}}(t) + \hat{\boldsymbol{f}}$

Equation (17): $\mathbf{M}_s\ddot{\mathbf{u}}_{1s} + \mathbf{K}_s\mathbf{u}_{1s} = \hat{\boldsymbol{p}}_s(t) + \hat{\boldsymbol{f}}_s$

The original article has been revised.

Publisher's Note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

A. Tsetas (✉) · A. Tsouvalas · T. Molenkamp · A. V. Metrikine
Faculty of Civil Engineering and Geosciences, Delft University of Technology, Stevinweg 1, 2628 CN Delft, The Netherlands
e-mail: A.Tsetas@tudelft.nl