Correction: Outside back cover (volume 15, issue 21)

Jonathan Shemesh, Iman Jalilian, Anthony Shi, Guan Heng Yeoh, Melissa L. Knothe Tate and Majid Ebrahimi Warkiani

Acknowledgements to Iman Jalilian, Jonathan Shemesh and Majid Warkiani were missing from the back cover text. The correct text is shown below:

Featuring work from the Warkiani lab at the School of Mechanical and Manufacturing Engineering and Australian Center for Nanomedicine and the MechBio Group of the Graduate School of Biomedical Engineering at University of New South Wales, Sydney, Australia. Artwork by Iman Jalilian, Mehdi Rafeie, Jonathan Shemesh, and Majid Ebrahimi Warkiani.

Title: Flow-induced stress on adherent cells in microfluidic devices

Transduction of mechanical forces and chemical signals affects every cell in the human body. This review discusses recent advances in microfluidic systems for studying flow-induced effects on adherent cells and elaborates on their suitability to mimic physiologic microenvironments, with important applications in the cardiovascular, stem cell and cancer biology fields.

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