Cover: Winning image, ‘Trippy Tension Turtle Tailing Treats’, from the one-year anniversary FocalPlane image competition held in July 2021 taken by Tejeshwar Rao, postdoctoral fellow at Mattheyses Research Group, UAB School of Medicine, Birmingham, Alabama, USA. The image is an artistically rendered montage of HUVECs plated on a multiplex Tension Gauge Tether (TGT) surface (12+56 pN). The glow edges depict the tension generated following probe opening with growth factor stimulation, captured using total internal reflection fluorescence microscopy.

FIRST PERSON
First person – Zhong-Qiu Yu jcs259413
First person – Craig Barcus jcs259412
First person – Ajay Singh jcs259361
First person – Anne Janssen jcs259359

CELL SCIENTISTS TO WATCH
Cell scientist to watch – Yasin Dagdas jcs259377

PERSPECTIVE
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Nieto-Torres, J. L., Durgan, J., Franco-Romero, A., Grumati, P., Guardia, C. M., Leidal, A. M., Mandell, M. A., Towers, C. G. and Wang, F. jcs259268

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