



## OPEN ACCESS

APPROVED BY  
Frontiers Editorial Office,  
Frontiers Media SA, Switzerland

## \*CORRESPONDENCE

Janet L. Paluh  
✉ paluhj@sunypoly.edu;  
✉ jpaluh@albany.edu

RECEIVED 18 December 2023

ACCEPTED 19 December 2023

PUBLISHED 09 January 2024

## CITATION

Chandra S, Chatterjee R, Olmsted ZT,  
Mukherjee A and Paluh JL (2024)  
Corrigendum: Axonal transport during injury  
on a theoretical axon.  
*Front. Cell. Neurosci.* 17:1357885.  
doi: 10.3389/fncel.2023.1357885

## COPYRIGHT

© 2024 Chandra, Chatterjee, Olmsted,  
Mukherjee and Paluh. This is an open-access  
article distributed under the terms of the  
[Creative Commons Attribution License \(CC  
BY\)](#). The use, distribution or reproduction in  
other forums is permitted, provided the  
original author(s) and the copyright owner(s)  
are credited and that the original publication  
in this journal is cited, in accordance with  
accepted academic practice. No use,  
distribution or reproduction is permitted  
which does not comply with these terms.

# Corrigendum: Axonal transport during injury on a theoretical axon

Soumyadeep Chandra<sup>1</sup>, Rounak Chatterjee<sup>2</sup>,  
Zachary T. Olmsted<sup>3,4</sup>, Amitava Mukherjee<sup>3,5</sup> and Janet L. Paluh<sup>3\*</sup>

<sup>1</sup>Electrical and Computer Science Engineering, Purdue University, West Lafayette, IN, United States, <sup>2</sup>Department of Electronics, Electrical and Systems Engineering, University of Birmingham, Birmingham, United Kingdom, <sup>3</sup>Nanobioscience, College of Nanoscale Science and Engineering, State University of New York Polytechnic Institute, Albany, NY, United States, <sup>4</sup>Department of Neurosurgery, Ronald Reagan UCLA Medical Center, University of California, Los Angeles, Los Angeles, CA, United States, <sup>5</sup>School of Computing, Amrita Vishwa Vidyapeetham (University), Kollam, Kerala, India

## KEYWORDS

traumatic brain injury, axonopathy, neurotransmission, microtubules, kinesins, TASEP-LK

## A corrigendum on

### Axonal transport during injury on a theoretical axon

by Chandra, S., Chatterjee, R., Olmsted, Z. T., Mukherjee, A., and Paluh, J. L. (2023). *Front. Cell. Neurosci.* 17:1215945. doi: 10.3389/fncel.2023.1215945

In the published article, there was an error in the **Funding** statement. The **Funding** statement was incomplete. The correct **Funding** statement appears below.

“The Empire State Development’s Division of Science, Technology, and Innovation (NYSTAR) Division funds 15 Centers for Advanced Technology (CATs) to encourage greater collaboration between private industry and universities in the development and application of new technologies. The CAT program, created in 1983, facilitates a continuing program of basic and applied research, development and technology transfer in multiple technological areas, in collaboration with and through the support of private industry. CATs play a critical role in spurring technology-based applied research and economic development in the state; promoting national and international research collaboration and innovation; and leveraging New York’s research expertise and funding with investments from the federal government, foundations, businesses, venture capital firms and other entities. The work was supported by Center for Advanced Technology in Nanotechnology and Nanoelectronics funds to JP (CATN2 1186199-1-92476) as well as multi-university resources in a collaborative effort.”

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

## Publisher’s note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.