## CORRECTION







## Correction to: Optimization Design of Configuration and Layout for Queqiao Relay Satellite

Yong-xin Gao<sup>1</sup> · Yi-min Ge<sup>1</sup> · Ling-xi Ma<sup>1</sup> · Yong-qiang Hu<sup>1</sup> · Yin-xin Chen<sup>1</sup>

Published online: 3 April 2020 © Chinese Society of Astronautics 2020

## **Correction to:**

Advances in Astronautics Science and Technology https://doi.org/10.1007/s42423-019-00034-0

The publication of this original article unfortunately contained several mistakes.

- 1. The Article Type "REVIEW" should be changed to "ORIGINAL PAPER".
- 2. The relay satellite in Fig. 1 is not correct. Figure 1 should be replaced by the following:
- 3. In section "2.3 Payload", the second paragraph is not correct. The correct sentence should be: Queqiao carries a deploy-able 4.2 m dish antenna for direct communication with the Earth as a main payload.

4. In section "3.3 Satellite Layout Design", "This satellite carries a laser corner cube retro-reflector (CCR), which has been developed by Huazhong University of Science and Technology (HUST)" is not correct. The correct sentence should be: "This satellite carries a laser corner cube ret-ro-reflector (CCR), which has been developed by Sun Yat-sen University."

We apologize for any inconvenience caused to the readers by these changes.

The original article can be found online at https://doi.org/10.1007/s42 423-019-00034-0.

✓ Yong-xin Gao gyxstar@163.com

DFH Satellite Co., Ltd., Beijing 100094, China



Fig. 1 Chang'e 4 mission



