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## **OPEN** Author Correction: Dual paths cryptosystem based on tilt Fresnel diffraction using non-spherical mirror and phase modulation in expanded fractional Fourier transform domain

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Correction to: Scientific Reports https://doi.org/10.1038/s41598-019-50263-4, published online 21 October 2019

In the original version of this Article, Affiliation 4 was incorrectly given as 'School of Electrical Engineering and Automation, Jiangxi University of Science and Technology, Ganzhou, 341000, China'. The correct affiliation is listed below.

LCOMS, University de Lorraine, Nancy, 57070, France.

In addition, in the original version of this Article, Camel Tanougast, Feifei Liu and Walter Blondel were incorrectly affiliated with affiliation 2, 4 and 1, respectively. The correct affiliations are listed below:

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This error has now been corrected in the PDF and HTML versions of the Article.

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