

# Effect of orientation on excitation of surface-plasmon-polariton waves guided by a columnar thin film deposited on a metal grating (Erratum)

Kiran Mujeeb,<sup>a,b</sup> Muhammad Faryad,<sup>c</sup> Julio V. Urbina,<sup>a</sup> and Akhlesh Lakhtakia<sup>d</sup>

<sup>a</sup>Pennsylvania State University, Department of Electrical Engineering, University Park, Pennsylvania, United States

<sup>b</sup>Quaid-i-Azam University, Department of Electronics, Islamabad, Pakistan

<sup>c</sup>Lahore University of Management Sciences, Department of Physics, Lahore, Pakistan

<sup>d</sup>Pennsylvania State University, Department of Engineering Science and Mechanics, University Park, Pennsylvania, United States

[DOI: [10.1117/1.OE.59.6.069801](https://doi.org/10.1117/1.OE.59.6.069801)]

Equation (26) in this article [*Opt. Eng.* **59**(5), 055103 (2020) doi: [10.1117/1.OE.59.5.055103](https://doi.org/10.1117/1.OE.59.5.055103)] was incorrect and unnecessary to the explanation of results in the originally published paper. The equation has been removed and the paper republished.

All versions of the paper were corrected on 25 June 2020.