AUTHOR CORRECTION

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Author Correction: Reconfigurable beam system for non-line-of-sight free-space optical communication

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Addendum:

We were recently made aware of the fact that Professor Nabeel A. Riza's laboratory theoretically proposed earlier a Non-Line of Sight (NLOS) indoor optical wireless communications arrangement with three-dimensional optical beamforming via a spatial light modulator using diffuse reflections from diffuse optical elements¹. This is exactly the type of arrangement that would benefit greatly from our technique, since the

coherent arrayed optical transmitter (CAO-Tx) we proposed makes the reflection focus onto the receiver, rather than diffusely scatter it in all directions. We apologize for the omission of this prior-art.

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Reference

 Marraccini, P. J. & Riza, N. A. Smart multiple-mode indoor optical wireless design and multimode light source smart energy-efficient links. SPIE. Digital Library. Opt. Eng. 52, 055001 (2013).