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## Certificate

*It is here by certified that the paper ID : IJRASET33142, entitled  
**Simulation of Fiber Bragg Grating (FBG) as a Strain Sensor for Rodent Threat  
Detection***

*by*

**Muhammad Arif Bin Jalil**

*after review is found suitable and has been published in  
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*By [Signature]*

Editor in Chief, IJRASET