

# EXPERIMENTAL INVESTIGATION FOR THE EXISTENCE OF FREQUENCY BAND GAP IN A MICROSTRUCTURE MODEL

MOHAMED GALAL KHALIL IBRAHIM ELSHERBINI , LUCA PLACIDI ; PAOLO  
BARAGATTI

## Abstract

<https://msp.org/memocs/2021/9-4/p04.xhtml>

*Mathematics and Mechanics of Complex Systems 2022, March*