



International Journal of Engineering Research and Applications (IJERA)

CERTIFICATE

It is certify that the paper entitled by *“The detached phenomenon and the fundamental science behind: The novel vertical directional solidification growth of the detached crystals by slow freezing”* has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: D. B. Gadkari

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 09

Issue No.: 08

Publication Month: Aug

Publication Year: 2019



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com

Web: www.ijera.com