



# INTERNATIONAL SCIENCE AND RESEARCH JOURNALS

*The Board Of  
International Journal Of Advance Research in*  
Civil, Structural, Environmental and Infrastructure  
Engineering and Developing

*In hereby Awarding this Certificate to*  
KEERTHIVASAN.R

K. Sharan Kumar, S. Madhana Gopal, V. Madhavan, M. Lakshmana

*In Recognition of Publishing Paper entitled*  
Prasad  
Conversion of plastic into bio-oil by pyrolysis catalyst method

*Published In International Journals*

*Volume*

3

*Issue* 1

18 Mar 20

Chief Editor  
ISR Journals & Publications