

## Editorial Board

Dr. Mohammad Reza Iravani, Iran

Dr. Farooq Ahmad, Pakistan

Dr. Ashraf Bhat, India

Dr. Ajayi, Johnson Olusegun, Nigeria

Dr. Sunita Singh, India

Dr. Abubakar S.R. Matazu, Nigeria

Dr. Cristina-Georgiana Voicu, Germany

Dr. Amirul Mukminin, Indonesia

Dr. Ravi Kant, India

Dr. Michael Akintayo, New York

Dr. Viktor Jakupec, Nigeria

Dr. Shahabudin Abdullah, Malaysia

Dr. Rabindra Kumar Pradhan, India



# Journal of Architecture and Civil Engineering (JACE)

ISSN : 2321-8193

## Contact Us:

Quest Journals Inc.

Web: [www.questjournals.org](http://www.questjournals.org)

Mail: [quest@editormails.com](mailto:quest@editormails.com)

**Volume 9 - Issue 08**  
**Peer Reviewed Refereed Journal**



# Journal of Architecture and Civil Engineering (JACE)

Volume 9 - Issue 8

ISSN : 2321-8193

## Contents :

- Constructing Using Plastic Waste Bricks: A Theory of Waste to Wealth  
and its Comparative Cost Analysis** 01-11  
*Asunogie, Faruk Osigbhemhe, Osamudiname Bankole Bamidele*
- Analysis of Asset Management (Land and Building) At Belu Regency  
Dams in East Nusa Tenggara Province-Indonesia** 12-24  
*Gregorius Setiabudi Neonbasu, Sutanto Hidayat, Erni Yulianti*
- The mathematical model for the optimization of compressive strength  
of sawdust ash geopolymers concrete** 25-37  
*Osere Gift, Prof. Nwofor Temple, Dr. Sule Samuel*
- A Time and Cost Analysis to Pier Construction Project in Tuban by  
Earned Value Analysis Method** 38-49  
*Meidijas Yoedianto, Sutanto Hidayat, Lila Ayu Ratna Winanda*