

# **PROCEEDINGS**

**1<sup>st</sup> International Conference on Engineering of Tarumanagara  
(ICET 2013)**

**“Urban Engineering for Future Generation”**

**Jakarta, 2-3 October 2013**

**ISBN: 978-979-99723-9-2**



**FACULTY OF ENGINEERING  
TARUMANAGARA UNIVERSITY  
JAKARTA-INDONESIA  
2013**

