



# Certificate



DEPARTMENT OF CHEMICAL ENGINEERING  
FACULTY OF ENGINEERING DIPONEGORO UNIVERSITY

proudly certifies

**Silviana**

who has successfully accomplished his/her role  
as

**Presenter**

**In the 24<sup>th</sup> Regional Symposium on Chemical Engineering (RSCE)**

November 15<sup>th</sup>-16<sup>th</sup>, 2017  
Patra Jasa Hotel, Semarang, Indonesia



Dean of Faculty of Engineering,  
Diponegoro University

Ir. M. Agung Wibowo, MM, MSc, PhD

The RSCE 2017  
Organizing Committee Chairman



Dr. Tutuk Djoko Kusworo, ST, MEng