



The Lean Six Sigma  
& Design for Excellence Collaborative



THE UP NATIONAL ENGINEERING CENTER AND  
THE DEPARTMENT OF INDUSTRIAL ENGINEERING AND OPERATIONS RESEARCH

Lean Six Sigma Master Black Belt Professional  
to  
**HERLEENOR G. MORTERA**

confer the

for fulfilling the requirements and demonstrating knowledge, skills, proficiency, professional practice  
and ethical conduct of the Lean Six Sigma discipline.



Given this 14<sup>th</sup> day of March 2020  
at the University of the Philippines, Diliman, Quezon City.

*Ferdinand G. Manegdeg*  
FERDINAND G. MANEGDEG  
Executive Director and Dean  
UP National Engineering Center and  
UP College of Engineering

*Erickson L. Liaguno*  
ERICKSON L. LIAGUNO  
Program Lead  
Lean Six Sigma Collaborative  
UP Department of Industrial Engineering  
and Operations Research

