



Diponegoro University

**Master of Environmental Science
Lecturer**

Dr.Ing. Sudarno, MSc



**MASTER OF ENVIRONMENTAL SCIENCE
GRADUATE SCHOOL
DIPONEGORO UNIVERSITY**

Name	Dr. Ing. Sudarno, ST, M.Sc		
			
Post	Solid and B3 Waste Management		
Academic career	S1 : ITB. Bandung	Environmental Engineering	1998
	S2 : Wageningen Univ. Netherlands	Technology Environmental	2004
	S3 : Karlsruhe Institute Technology	Technology	2011
Employment	Secretary of Study Program	Doctor of Environmental Sciences	2016-2021
Research and development projects over the last 5 years	Removal of Ammonium in High Salinity Wastewater e.g Anaerobic Ammonium Oxidation (Anammox) Fundamental Research- Kemenristekdikti 2016 Rp. 60,000,000.00		
Industry collaborations over the last 5 years	Sanitation Infrastructure of the Future Partners Queensland University of Technology (QUT) Australia - AIIRA (The AustraliaIndonesia Infrastructure Research Awards)		
Patents and proprietary rights	Title year		
Important publications over the last 5 years	Selected recent publications from a total of approx. (give total number): 27 Author(s) Istirokhatun Point, Mustika Aulia, Sudarno Utomo Titles :Potential of Chlorella Sp. to Remove COD and Nitrate in Tofu Liquid Waste Journal of Precipitation: Communication Media and Environmental Engineering Development 2017 Volume 14 Issue 2 Pages 88-96 Publisher : Department of Environmental Engineering		
Activities in specialist bodies over the last 5 years	Head Lecturer	Environmental Engineering Study Program	1999