

CURRICULUM VITAE



1. Name : Helmi Gunawan, ST., M.Si
2. Date birth, place : March 18th 1974, Bandung
3. Status : Married
4. Email : helmigun1@gmail.com
h.gunawan@utwente.nl
5. Education :
 - PhD Candidate at University Twente (ongoing – 5th September 2019 Public Defense)
 - Master degree of Nat.Resources Management and Environmental – School of Life Sciences & Technology ITB, 2007
 - Bachelor degree of Environmental Engineer – ITB, 1997
6. Professional experience :
 - West Java Environmental Protection Agency (DLH) – West Java Province, 2010 – present
 - Education Quality Assurance Agencies - Ministry of Education and Cultural, 2002 – 2010
 - Kogas Driyap, PT (engineering consultant) 1999 – 2001
 - Bemaco Rekaprima, PT (consultant of water and waste water treatment), 1996 – 1999
7. International Workshop / Training :
 - Focus Group Training with the topics of Waste to Energy in Japan, JICA, July-August 2019
 - Presenter in the Conference on Sustainable Science 2018 held by Greening of Industry Network – CESC Unpad
 - Workshop and Presenter in Unesco-International Initiative on Water Quality and International Hydrological Program of Emerging Pollutants 2018
 - Presenter in International Conference on Environmental Engineering and Management, Technical University of Iasi, Romania (2015)
 - International workshop on Integrated Coastal Sustainable Development (Sweden – Tanzania) by SIDA, University of Gothenburg (2011 – 2012)
 - TOT Industrial Pollution Control Manager (Japan) by MEITI – AOTS (2005)
 - Computer aided workshop on groundwater contamination by UNESCO – IHP/OHP – LIPI (2002)
 - TOT Instructor of Environment Education – WJEMP Indonesia (2005)

8. Grants :
 - Scholarship of Beasiswa Unggulan (2012-2017)
 - Scholarship from Ministry of Education and Culture (2005-2007)
9. Teaching experience / Speaker / :
 - Pasundan University – Lecturer of Environmental Economic major study (2007 – 2011)
 - ITENAS – BPLHD on Pilot activity on Environmental Protection Control Manager (2005)
 - UNPAS – BPLHD on Environmental Protection Control Manager (2005)
10. Membership : Association for Overseas Training Scholarship (AOTS-HIDA) – Japan (2005 - present)
IATPI (Association for Sanitation and Environmental Engineers Indonesia) – Indonesia (1997)