



1. Personal Data	
Name: Priana Sudjono	Date and Place of Birth: July 31 st , 1956, Manado – Indonesia
Nationality: Indonesia	Gender: Male
Department, faculty, university: Environmental Engineering Department, Faculty of Civil & Environmental Engineering, Institut Teknologi Bandung	
Title of position held: Associate Professor	Address: Jl. Kempo No.9 Arcamanik Endah, Bandung
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2. Educational Qualifications				
2-1. Academic Qualification (Repeat as necessary)				
<ul style="list-style-type: none"> • Doctor of Engineering System (Dr. Eng). Engineering Systems Civil Engineering Saga <i>University</i> Saga – Japan (1998) • Post Graduate Diploma in Engineering (DiplEng), Water Resources and System <i>Engineering</i> Civil and Systems Engineering, James Cook University, Townsville - Australia (1991) • Master of Science (MS), Environmental Management and Technology, <i>Civil Engineering</i> and Planning, Bandung Institute of Technology (1986) • <i>Sanitary</i> Engineer (Ir), Sanitary Engineering, Civil Engineering and Planning, Bandung Institute of Technology (1981) 				
2-2. Academic Experience				
<ul style="list-style-type: none"> • <i>Associate</i> Professor at Environmental Engineering, ITB, 2001-now, Full Time • <i>Head</i> of laboratory - Computational Mechanics on Environmental Systems, 2001-2006 				
2-3. Non Academic Experience				
Company or Entity	Title	Brief Description of Position	Year	Full/ Part Time
PT. LAPI and LAPI Institue	Environmental Engineer			Part Time
2-4. Certification or Professional Registrations				

Certified Lecturer in Higher Education from the Indonesian Ministry of Research, Technology, and Higher Education

2-5. Current Membership in Professional Organizations

Member of expert team at Indonesian Association on Sanitary and Environmental Engineering (IATPI), 2010-now

2-6. Honors and Awards

Satya Lancana Karya Satya, from President of Republik of Indonesia

2-7. Service activities:

2-8. Research Experience

Number of years of experience in the field related to the project:
35 years

Field of specialization:

The field of interest is management and conservation on water, and air.

2-9. Research Achievements

List of Major Publications within 5 years:

- Eko W. Irianto, R. W. Triweko, **P. Soedjono**. Dynamic Analysis of The Hollow Jet Valve Operation For Eutrophication Control in Jatiluhur Tropical-Riverine Reservoir, Indonesia. *International Journal of Environment and Resource* Vol. **3** Issue 2, (2014): 23-32
- Eko W. Irianto, R. Wahyudi Triweko, **P. Soedjono**. "Simulation Analysis to Utilize Hypolimnetic Withdrawal Technique for Eutrophication Control in Tropical Reservoir (Case Study: Jatiluhur Reservoir, Indonesia)" *International Journal of Environment and Resource* Vol. **1** Iss. 2, November 2012: 89-100
- **Priana Sudjono**. Introducing system interrelationship model to transform risk management systems for safety of water resources into object oriented programming, data requirement and path of interactions. International Seminar on Climate Change, Environment Insight for Climate Change Mitigation, Solo, 4-5 March 2011. ISBN: 979-978-3456-85-2
- **Priana Sudjono**, Laharko, Kharistya Amaru, and Katharina Oginawati. "The Fate of Organophosphate in steep-sloped Agriculture Soil under the influence of Runoff Generation". ETMC 4th International Seminar, Bandung Institute of Technology, 2-3 November 2011.
- **Priana Sudjono** and Gumilang Nudianti. "A Method to Improve Water Supply and Sanitation in a Vernacular Settlement Based on System Interrelationship Model, A case study in Kampong Naga". The 9th South East Asia Water Environment. The University of Tokyo-The University of Kasersat, Bangkok, 2-3 December 2011.
- **Priana Sudjono**, Sutenti, and NurJeihan. "Components Constituting Tropical Water Index: For Assessment of Water Supply and the Environment". Southeast Asian Water Environment, Ed: Shinichiro Ohgaki, Kensuke Fukushi, Hiroyuki Katayama, Satoshi Takizawa, and Chongrak Polprasert. Int'l Water Assoc. Publ. 2010: 179-185.

Other relevant information:**Latest Professional Activities:**

- Trainer/ Experton “Arrangement of Big Plan and Artist Impression of Great City Walini”. West Java Regional Development Agency. 2015.
- The Expert Group Discussion to Acquire Knowledge to Improve Sanitation Systems in Bandung, SEATUC Johor Bahru. 2014.
- Workshop Phase II Discussion of Plan Guidance (R-) and Review of SNI (R-I). Held by Ministry of Public Work. 2014.
- Invitation to the Meeting and Field Survey in Japan, by Japan Environmental Sanitation Center (JESC).
- Trainer on Arrangement of Scientific Paper, Hall of Traditional Housing Development, Denpasar, Bali. 2014.