



Diponegoro University

**Master of Environmental Science
Lecturer**

**Prof. Dr. Denny Nugroho Sugianto, ST,
M.Sc.**



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

Name	Prof. Dr. Denny Nugroho Sugianto, ST, M.Sc. 
Post	<i>Oceanography and Faculty of Fisheries and Marine Science</i>
Academic career	• Marine (Dr.) • Marine (MS) • Marine (Ir) • Diponegoro University • Diponegoro University • Diponegoro University
Employment	<i>Professor faculty of Fisheries and Marine Science</i>
Research and development projects over the last 5 years	Identification of wave energy potential with floating oscillating water column technology in Pulau Baai Beach, Bengkulu
Industry collaborations over the last 5 years	Application of BwN Technology (Building with Nature) Hybrid Structure as an Effort for Disaster Mitigation of Coastal Damage and Rehabilitation of Coastal Areas in Demak Regency
Patents and proprietary rights	Rob . Calendar Digital Technology
Important publications over the last 5 years	<i>Selected recent publications from a total of approx. (give total number): 61</i> <i>Author(s): Anindya Wirasatriya, Denny Nugroho Sugianto, Lilik Maslukah, Muhammad Faqih Ahkam, Sri Yulina Wulandari, Muhammad Helmi</i> <i>Title: Corrigendum to 'Carbon dioxide flux in the java sea estimated from satellite measurements'. Remote sensing applications: Society and environment 20 (2020) 100376</i> <i>Any other information</i> <i>Remote Sensing Applications: Society and Environment, Elsevier, 2020, volume 22, page numbers 100406</i>
Activities in specialist bodies over the last 5 years	CoREM (Center for Coastal Rehabilitation and Disaster Mitigation Studies)