



Diponegoro University

**Master of Environmental Science
Lecturer**

Prof. Dr. rer. nat. Imam Buchori, S.T.



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

Name	Prof. Dr. rer. nat. Imam Buchori, S.T. 
Post	<i>Geomatics and Faculty of Engineering</i>
Academic career	• Geomatics for Spatial Planning (Dr. rer. nat) • <i>Planology</i> • <i>Engineering Planology (ST)</i> • <i>Vechta University</i> • <i>Bandung Institute of Technology</i> • <i>Bandung Institute of Technology</i> • 2005 • 1991 • 1993
Employment	<i>Professor Faculty of Engineering 1994-2021</i>
Research and development projects over the last 5 years	<i>2016: The Role of Spatial Planning Towards Better Resilience to Hydro-Meteorological Hazard, Case Study: Coastal Areas of Semarang City; Team Leader; funded by the International Cooperation Research Grant and International Publication-DP2M-Kemenristekdikti.</i>
Industry collaborations over the last 5 years	<i>2015: Design and Build a Web-Based Spatial Information System (GIS) for Sustainable Metropolitan Development; Case Study: Semarang Metropolitan Area; Team Leader; funded by JPWK-FT UNDIP Research Grant</i>
Patents and proprietary rights	<i>2015: Imam Buchori and Khristiana Dwi Astuti, "Studio of Regional Planning", Jakarta: Open University Publisher, ISBN. 978-979-011-960-4, http://tbo.karunika.co.id/book_list/67#tab-group-p.</i>
Important publications over the last 5 years	<i>Selected recent publications from a total of approx. (give total number): 19</i> <i>Author(s): Nany Yulastuti, Ahmad Sanusi Hassan, Yasser Arab</i> <i>Title: Community-Based Spatial Planning in Supporting Equitable Eco-Villages at Tibang Village in Aceh Province of Indonesia</i> <i>Any other information</i> <i>International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies, 2021, volume 12(2), page numbers 1-10</i>
Activities in specialist bodies over the last 5 years	