



Expertise	<ul style="list-style-type: none"> • Coastal and Enviroment Management • Remote Sensing and GIS • Community Development
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Education and Training	<p>Education:</p> <ul style="list-style-type: none"> • Doctoral Program, Graduate School of Bioresources Mie University Japan, 2015 – 2018. • Master Program, Double Degree Program on Sustainable Rural Development, Mie University – Padjadjaran University. Tahun 2013 – 2014. • Bachelor Degree, Bachelor Science in Aquatic Resources Management, Faculty of Agriculture, Universitas Padjadjaran, 1999 – 2005. <p>Training:</p> <ul style="list-style-type: none"> • Ecosystem Approach on Biodiversity Conservation. Utrecht Universiteit Netherland, 2010. • Reducing Emissions from Deforestation and Land Degradation (REDD), Conservation International, 2010. • The Climate Connector Training 2010. The Climate Reality Project Indonesia 2010. • Worshop/Training Course on Better Management Practice for Brackishwater Pond Aquaculture in Aceh 2017. AUSAID, Sidney University, James Cook University .
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Working Experiences:	<ul style="list-style-type: none"> • Lecture in Faculty of Fisheries and Marine Science 2018 – present. • Teaching Assistance GIS and Remote Sensing, Enviromental Forest Operation and system, Faculty of Bioresources, Mie University 2013 - 2018. • Western Toba Watersheed Program Coordinator, Conservation International Indonesia 2009 – 2011. • Mangrove Specialist Conservation International Indonesia, Mangrove Rehabilitation in Aceh. 2007 – 2009. • Senior Staff for Fisheries Agency, Aceh Nias Rehabilitation and Reconstruction Agency . 2005 - 2007 • Junior Staff Fishing Port Information System Project, Project PIPP 2, PT. LAPI – ITB. 2005.
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Research and Publication.	<ul style="list-style-type: none"> • Co-author: Multi-source remote sensing data product analysis: Investigating anthropogenic and naturogenic impacts on mangroves in Southeast Asia. 2019. • Influence of the 2004 Indian Ocean Tsunami Recovery Process on Land Use and Land Cover in Banda Aceh, Indonesia. 2018. Journal of Forest Planning. • A Brief Description of Recovery Process of Coastal Vegetation after Tsunami: A Google Earth time series remote sensing data". 2017. Journal of Tropical Forest Management. • Co-author: <i>Linking Carbon, Biodiversity and Livelihoods Near Forest Margins: The Role of Agroforestry</i>. Books Chapter : Carbon Sequestration Potential of Agroforestry Systems Opportunities and Challenges Editors: Kumar, B. Mohan, Nair, P. K. Ramachandran (Eds.) Springer Netherlands. 2010 • Co-author: <i>Climate Change mitigation in agroforestry system : linking smallholders to forest carbon market</i>. Books Chapter: Climate Change Mitigation and Agriculture Editors: Eva Wollenberg, Marja-Liisa Tapio-Bistrom, Maryanne Grieg-Gran, Alison Nihart. Earthscan Routledge. 2011 • Coffee Conservation. Lesson Learn from Field. 2011. Conservation International Indonesia.
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Award	<ul style="list-style-type: none"> • President Award for Academic Excellence Mie University, 2018. • 1st Photography in Maritime Symposium Indonesia Student Association in Asia-Oceania 2016 • Nominator Leadership Awards Conservation International 2011 • Global Performance Award Conservation International Indonesia 2008
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Bandung, June 12 2021

Mochamad Candra Wirawan Arief