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| Name | Heru Pramono, S.Pi., M.Biotech. |
| Academic service | <ol style="list-style-type: none"> 1. Biochemistry 2. Basic of Molecular Biology 3. Aquatic Product Biotechnology 4. Pharmaceutical Biota 5. Modern Fish Processing Technology 6. Thermal Process Technology |
| Academic career | <ul style="list-style-type: none"> • Master, Biotechnology, University Gadjah Mada, 2013 • Bachelor, Fish Product Technology, University Gadjah Mada, 2010 |
| Employment | Lecturer, Faculty of Fisheries and Marine, Universitas Airlangga |
| Research and development project over the past five years | <p>2015 The starter application of lactic acid bacteria isolates producing bacteriocin-like compounds for food safety of traditional fish fermented products</p> <p>2014 Increasing the potential for food security as an effort to strengthen the people's economy through the use of agro-industrial and fishery waste</p> <p>2014 Production of metabolites from <i>Dunaliella salina</i> microalgae as a source of antioxidants in environmental stress conditions</p> <p>2014 Financial analysis of the business of capturing kupang (<i>Musculista senhousia</i>) on the East Coast of Surabaya</p> <p>2014 Screening and identification of lactic acid bacteria producing bacteriocin in the digestive tract of crabs in the mangrove ecosystem</p> |
| Publication International past five years | <p>2018 Physicochemical properties of <i>bruguiera gymnorhiza</i> flour (bgf).</p> <p>2018 The antagonistic activity of lactic acid bacteria isolated from <i>peda</i>, an Indonesian traditional fermented fish</p> <p>2018 Biochemical and physicochemical analysis of fish protein isolate recovered from red snapper (<i>lutjanus</i> sp.) By-product using isoelectric solubilization/precipitation method</p> <p>2015 Characterisation of symbiotic bacteria isolated from sponge <i>haliclona</i> sp.</p> <p>2015 An edible film characteristic of chitosan made from shrimp waste as a plasticizer</p> |
| Patent and protected right | - |
| Participation in specialist organisations over the past five years | <ol style="list-style-type: none"> 1. Indonesian Coastal Management Expert Association/ HAPPI Chapter Surabaya 2. Marine Partners Consortium (KMB, Regional Center of East Java) |