

Name	Eka Saputra, S.Pi., M.Si.
Academic service	<ol style="list-style-type: none"> 1. Food Chemistry (Undergraduate) 2. Food Additive (Undergraduate) 3. Basic Fish Processing Technology (Undergraduate) 4. Modern Fishery Products Processing Technology (Undergraduate) 5. Biochemistry (Undergraduate) 6. Fisheries Law and Policy (Undergraduate) 7. Thermal Process Technology (Undergraduate) 8. Fisheries Product Packaging Technology (Undergraduate) 9. HACCP (Undergraduate) 10. Sanitation and Hygiene (Undergraduate) 11. Fisheries Product Technology (Undergraduate) 12. Fish Nutrition (Undergraduate) 13. Traditional Fisheries Processing Technology (Undergraduate) 14. Marine Biology (Undergraduate) 15. Toxicology of Aquatic Products (Undergraduate) 16. Fisheries Product Waste Technology (Undergraduate) 17. Marine Biota Industry Technology (Undergraduate) 18. Knowledge of Fishery Raw Materials (Undergraduate) (ex. Research Methods (undergraduate, master and doctoral level))
Academic career	<ul style="list-style-type: none"> • Master, Fisheries Processing, Institut Pertanian Bogor (2010 – 2012) • Bachelor, Fisheries Processing, Universitas Riau (2005 – 2009)
Employment	Lecturer, Faculty of Fisheries and Marine, Universitas Airlangga
Research and development project over the pas five years	<p>2018 Characterization of edible coating Made from Surimi fish fillets Trash As Packaging which is Biodegradable</p> <p>2017 Characterization of <i>edible coating</i> Made from Surimi fish fillets Indigo for packaging which is Biodegradable</p> <p>2016 Study of the Coating Effect Power Effect Chitosan Against Quality Setbacks Tilapia fillets (<i>oreochromis niloticus</i>) at storage of room temperature</p> <p>2015 Study and Characterization of the Manufacture of Edible Films from Caraginan as a Biodegradable Packaging</p> <p>2014 Increasing the Potential of Food Security as an effort to Strengthen the People's Economy through the Use of Agro-Industry and Fisheries Waste</p>
Publication International past five years	<p>2018 The characterization of edible coating from tilapia surimi as a biodegradable packaging</p> <p>2015 An Edible Film Characteristic of Chitosan Made From Shrimp Waste as a Plasticizer</p> <p>2014 Application Edible Film Chitosan And Carboxymethylsellulosa As Plasticizer As Biodegradable Packaging</p> <p>2013 Edible Film Making With Addition Of Chitosan And Carboxymethylsellulosa As Plasticizer As Biodegradable Packaging</p>
Patent and protected right	-
Participation in	1. Konsorsium Mitra Bahari, since 2012

specialist organisations over the past five years	2. Masyarakat Pengolah Hasil Perikanan Indonesia, since 2010
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