

CURRICULUM VITAE



PERSONAL

Name : Asadatun Abdullah
Place/date of birth : Bogor/05.04.1983
Sex : Female
Marital status : Married
Official Position : Lecturer Staff and Researcher in Bogor Agricultural University; Indonesian Ministry of Higher Education, Technology and Research
Permanent Address : Departemen Teknologi Hasil Perairan, Fakultas Perikanan dan Ilmu Kelautan, Institut Pertanian Bogor. Jalan Agatis, Kampus IPB Dramaga 16680
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EDUCATIONAL BACKGROUND

Undergraduate study : 2000-2004. Aquatic Product Technology, Faculty of Fisheries and Marine Sciences, Bogor Agricultural University
Master study : 2004-2006. Marketing Studies, Faculty of Economics, University of Indonesia
Master study : 2006-2008. Microbiology and Biotechnology Pharmacy, School of Pharmacy, Bandung Institute of Technology

PhD STUDY

2011-2015. Faculty of Mathematics and Natural Sciences, Christian-Albrecht Universität zu Kiel and Max Rubner-Institute

WORKING EXPERIENCES

2004 - Present : Lecturer and researcher in Aquatic Product Technology Department, Bogor Agricultural University, Bogor, West Java, Indonesia.

AWARDS

June 2011–May 2015 : Forschungsstipendien für Doktoranden und Nachwuchswissenschaftler programme, Deutscher Akademischer Austauschdienst (DAAD).

PUBLICATION

International Publisher					
No	Title	Journal	Volume	Year of publication	Pages
1	Authentication of closely related scombrid, catfish and tilapia species by PCR-based analysis and isoelectric focusing of parvalbumin	European Food Research and Technology 10.1007/s00217-015-2479-x	241 (4)	2015	497-511
2	The differentiation of tuna (family: Scombridae) products through the PCR-based analysis of the cytochrome b gene and parvalbumin introns.	Journal of the Science of Food and Agriculture DOI: 10.1002/jsfa.7111	-	2015	-
3	Authentication of raw and processed tuna from Indonesian markets using DNA barcoding, nuclear gene and character-based approach	European Food Research and Technology DOI: 10.1007/s00217-014-2266-0	Vol. 239(4)	2014	695-706
Indonesian Publisher					
No	Title	Journal/Book	Volume	Year of publication	Pages
3	Profil Asam Amino dan Asam Lemak Kerang Bulu (<i>Anadara antiquata</i>)	Jurnal Pengolahan Hasil Perikanan Indonesia	Vol. 16	2013	-
4	Aktivitas Antioksidan dan Komponen Bioaktif Semanggi Air (<i>Marsiela crenata</i>):.	Jurnal Inovasi dan Kewirausahaan ISSN 2089-3086	Vol. I (3)	2012	152-158
5	Autentikasi Tuna Steak Komersial dengan Metode PCR-Sequencing.	Jurnal Pengolahan Hasil Perikanan Indonesia	Vol. XIV (1)	2011	1-7
6	Aktifitas Antioksidan dan Komponen Bioaktif Keong Ipong-Ipong.	Jurnal Pengolahan Hasil Perikanan Indonesia	Vol. XIV (1)	2011	22-29
7	Pengetahuan dan Karakteristik Bahan Baku Hasil Perairan.	IPB Press. ISBN 978-979-493-311-4	-	2011	-
8	Aktivitas Antioksidan dan Komponen Bioaktif Kerang Pisau (<i>Solen spp</i>)	Ilmu Kelautan. ISSN 0853-7291	Vol. 16 (3)	2011	119-124
9	Karakteristik Fisik dan Kimia Tepung cangkang Kijing Lokal	Jurnal Pengolahan Hasil Perikanan Indonesia	Vol. XIII (1)	2010	48-57
10	Karakteristik Protein dan Asam Amino Kijing Lokal (<i>Pilsbryconcha exilis</i>) dari Situ Gede Bogor.	Seminar Nasional Perikanan Indonesia	-	2010	336-341
11	Karakteristik Mikroskopis dan Komponen Bioaktif Tanaman Genjer (<i>Limnocharis flava</i>) dari Situ Gede Bogor.	Jurnal Sumberdaya Perairan	Vol. 4 (2)	2010	1-6

12	Upaya Mempertahankan Kesegaran Ikan Selar Bentong (<i>Selarboops</i>) dengan Penambahan Khitosan Pasca-Penangkapan di PPN Pekalongan Jawa Tengah.	Seminar Nasional Perikanan Indonesia	-	2010	348-356
13	Komposisi Mineral Makro dan Mikro Daging Ikan Gurami (<i>Ophronemus gouramy</i>) pada Berbagai Umur Panen.	Seminar Nasional Perikanan Indonesia	-	2010	342-347
14	Cerdas memilih ikan dan mempersiapkan olahannya	IPB Press ISBN: 978-979-493-248-3	-	2010	-

SEMINARS AND CONFERENCES

- a) Present a part of my research results, “**Application of DNA Barcoding Genes as Universal Markers for Identification of Commercial Fish Species of Indonesian Origin**” in Third European Conference for the Barcode of Life (ECBOL3) in Brussels, Belgium, on September 17-20 2012.
- b) Present lecture about the research progress “**Molekular-Identifikations-Methoden der Indonesischen Fisch und Meeresfrüchten Arten**“ in MRI Hamburg, on 13th November 2012.
- c) Present part of my research results, “**Differentiation of Scombroids by PCR-based DNA analysis of the Cytochrome *b* and Parvalbumin Gene**”, in 6th International Symposium of Recent Advance in Food Analysis (RAFA), November 5–8, 2013, Prague, Czech Republic.
- d) Oral presentation of research in topics: “**Tunas and Other Scombridae Fishes Authentication by DNA Analysis**”; 3rd Kiel Food Science Symposium, May 20-21 2014, Kiel, Germany.