



Name	Prof. Dr.dr. MEILINAH HIDAYAT M.Kes		
Post	Bagian Gizi, Bagian Parasitologi FK UK Maranatha		
Academic career	Initial academic appointment	Institution	Year
	S3 (Doktor Ilmu Gizi)	Universitas Padjadjaran	2011
	S3 (PPCD Gizi Medik)	Universitas Padjadjaran	2006
	S2 (IKD Parasitologi)	Universitas Padjadjaran	2001
	S1 (Sarjana Dokter)	Universitas Padjadjaran	1988
Employment	<i>Position</i>	<i>Employer</i>	<i>Period</i>
Research and development projects over the last 5 years	An Explorative Study: Existencies of Non parasitic Ameba, Primary Amoeba Meningoencephalitis and Physical-Chemical Characteristics in Water Resources of their habitat in Ciburial Village, North Bandung 2001 (as Chief Researcher). Period : 2011		
	Comparative Effectiveness of Single and Repeated Dose of Mebendazole in Children Elementary in East London in 2003 (as a Research Member) Period : 2003		
	Role of Plasma Zn levels on Acne Vulgaris Genesis 2006 (as Chief Researcher). Period : 2006		
	<i>β-conglycinin Level in Indonesian Soybean (Glycine max L. merr) Extracts using SDS PAGE and CBB staining</i> , Gunma University, Japan 2009 (as Chief Researcher). Period : 2009		
	Macronutrient content of isoflavones from seeds, Tempe and Soybean Extract Detam 1 and Wilis. 2009 (as Chief Researcher). Period : 2009		

	<p>Effect of Several Soybean Extract (<i>Glycine max</i> L.Merr) to the Food Intake, Weight Loss and Increased Plasma Cholecystokinin levels in Normal Male Wistar Rats. 2009 (as Chief Researcher). Period : 2009</p> <p><i>Beta -conglycinin in Indonesian soybean extracts induced cholecystokinin plasma through PKC μ, c Raf and MAPK signaling pathway in duodenum cell Wistar rats using Western blot method.</i> Gunma University, Japan 2009 (Hibah Sandwichlike DIKTI 2009) (as Chief Researcher). Period : 2009</p> <p>Content Analysis and Effects of Ethanol Extract, Soybean Seed Protein Extract and Ethyl Acetate Fraction of Soybean Tempe Detam 1 on Serum Lipid Profile and Glucose in Balb-C mice. 2010 (as Chief Researcher). Period : 2010</p> <p>Activity of Extract Protein of Soybean Seeds (<i>Glycine max</i> L.Merr) variety Detam 1 Deak Method to Weight Control Male Wistar Rats. 2011. (as Chief Researcher). Period : 2011</p> <p>Activity of Extract Protein of Detam 1 variety Soybean Seed (<i>Glycine max</i> L.Merr) to increase of Cholecystokinin Levels Through Mechanism Mitogen Activated Protein Kinase Activity (MAPK) in Male Wistar Rats using Western blot method. 2011. (as Chief Researcher). Period : 2011</p> <p>Activity of Extract Protein of Detam 1 variety Soybean Seed (<i>Glycine max</i> L.Merr) and Jati Belanda Leaves (<i>Guazuma ulmifolia</i>) to Lose Weight, Serum Lipid Profile and Pancreatic Lipase Enzyme Inhibition. Higher Education Grants Decentralisation 2012. (As Chief Researcher). Period : 2012</p> <p>Antioxidant activity and Antitriglyceride of Extract Ethanol of Detam 1 variety Soybean Seed (<i>Glycine max</i> L.Merr), Jati Belanda Leaves (<i>Guazuma ulmifolia</i>) and their combinations <i>in vitro</i> and <i>ex vivo</i> in HepG2 cells. SBRC Grant 2013 (as Chief Researcher). Period : 2013</p> <p>Lipase Inhibitor Activity of Single Extract of Ethanol Extract of Detam 1 variety Soybean Seed (<i>Glycine max</i> L.Merr) and Jati Belanda Leaves (<i>Guazuma ulmifolia</i>), and the combination of their fraction <i>in vitro</i> and <i>ex vivo</i> as a Antiadipogenesis in 3T3-L1 cells. Higher Education Grants Decentralisation. 2014-2016. (As Chief Researcher). Period : 2014-2016</p>
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	<p>Antiadipogenesis Activity of Ethanol Extract of Detam 1 variety Soybean Seed (<i>Glycine max</i> L.Merr) and Jati Belanda Leaves (<i>Guazuma ulmifolia</i>), and their combination to the 3T3-L1 cell culture and gene targets. SBRC Grant 2014 (as Chief Researcher). Period : 2014</p> <p>Potensi Hidrolisat Kacang Polong Hijau (<i>Pisum sativum</i>) sebagai terapi untuk Penyakit Ginjal Kronis. PDUPT Kemenristekdikti 2018-2020 (as Chief Researcher) Period : 2018-2020</p> <p>Pengaruh Hidrolisat Protein Kacang Polong terhadap Histopatologis Ginjal secara imunohistokimia pada Tikus yang Diinduksi Cisplatin. Hibah LPPM 2021 (as Chief Researcher) Period : 2021</p>								
Industry collaborations over the last 5 years	-								
Patents and proprietary rights	<table><tr><th>Title</th><th>Year</th></tr></table>			Title	Year				
Title	Year								
Important publications over the last 5 years	<p>Total Number : 41</p> <p>Author(s) : Meilinah Hidayat, Sijani Prahastuti, Muhammad Yusuf, Khomaini Hasan.</p> <p>Title : Nutrition Profile and Role of RGD in Protein Hydrolysate Green Peas as antifibrosis in Chronic Kidney Disease.</p> <p>Journal : Iranian Journal of Basic Medical Sciences</p> <p>Publisher : Iranian Journal of Basic Medical Sciences</p> <p>Date of Publication : 2021</p> <p>Volume : 24 (6)</p> <p>Page Numbers : 734-743</p>								
Activities in specialist bodies over the last 5 years	<table><tr><th>Organisation</th><th>Role</th><th>Period</th></tr><tr><td>First Congress of Autisms. May 2003. Long Road toward recovery in Autism.</td><td>Speaker</td><td>2003</td></tr></table>			Organisation	Role	Period	First Congress of Autisms. May 2003. Long Road toward recovery in Autism.	Speaker	2003
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First Congress of Autisms. May 2003. Long Road toward recovery in Autism.	Speaker	2003							
Membership without a specific role need not be mentioned	<table><tr><td>International Symposium & Seminar "The Holistic Interaction Between Living Organisms and Environment For Better Quality Of Living" Bogor14-15 November 2009</td><td>Proceedings</td><td>2009</td></tr></table>			International Symposium & Seminar "The Holistic Interaction Between Living Organisms and Environment For Better Quality Of Living" Bogor14-15 November 2009	Proceedings	2009			
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	Event TRANS 7: ORIGINS 2011-2012, Topic: Ceker chicken, Coffee, Milk and Yoghurt, Peanuts.	Nutrition Resource person	2011-2012
	Oceania 7th Asian Congress of Obesity. Title: Comparison Effect of 3 doses of Calcium in Weight Gain and Histopathologic Fatty Liver in Male Wistar Rats. Bandung, Trans, Oct 30th 2013	Oral Presentation	2013
	Anti-Aging Medicine Seminar (INCAAM), Title: Food to Prevent Aging Process. Bandung, Savoy, 8th November 2013	Speaker	2013
	National Seminar on Anti-Aging Medicine (NASWAAM), Bali. Title: Vitamin D, a unique and special vitamin. Bali Kuta, March 14th 2014	Oral Presentation	2014
	Hidayat M, Prahastuti S, Ladi JE, Elsa Patricia P, Lily Wijayanti. Efek Kalsium dan Vitamin D3 terhadap Penurunan Berat Badan dan Perubahan Histopatologis Ginjal Pada Tikus Wistar. National Seminar on Anti-Aging Medicine (NASWAAM). Bali March 13th 2015	Proceedings	2015
	Webinar Pusat Studi Kesehatan Komunitas "Masalah Gizi Anak di Masa Pandemi COVID-19". Nov 5, 2020. Dies Natalis UK Duta Wacana	~	2020