



UNIVERSITAS GADJAH MADA

Faculty of Mathematics and Natural Sciences

Department of Mathematics

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STAFF HANDBOOK

Name	<i>Danardono</i>		
Post	<i>Statistics</i>		
Academic career	<i>Initial academic appointment</i>	<i>Institution</i>	<i>Year</i>
	<i>Doctorate (Statistics)</i>	<i>Umeå University</i>	<i>2005</i>
	<i>Master Degree (Biostatistics)</i>	<i>UGM</i>	<i>2003</i>
	<i>Undergraduate degree (Statistics)</i>	<i>UGM</i>	<i>1992</i>
Employment	<i>Position</i>	<i>Employer</i>	<i>Period</i>
	<i>Instructor</i>	<i>UGM</i>	<i>1994-2006</i>
	<i>Associate Professor</i>	<i>UGM</i>	<i>2006-present</i>
Research and development projects over the last 5 years	<ol style="list-style-type: none"> <i>Faculty Mathematics and Natural Sciences UGM Research Project "Pemodelan Data Antar Kejadian dengan Efek Periode"</i> <i>Topics/Focus: time-to-event data analysis</i> <i>Period: 2021</i> <i>Amount of financing: IDR 15.000.000,-</i> <i>Faculty Mathematics and Natural Sciences UGM Research Project "Visualisasi Data Antar Kejadian dan Hasil Pemodelannya"</i> <i>Topics/Focus: Visualizing time-to-event data and their models</i> <i>Period: 2020</i> <i>Amount of financing: IDR 15.000.000,-</i> <i>READI Applied Research – University of Waterloo</i> <i>"Mortality Modelling for Longevity Studies using Administrative Data and Secondary Survey Data"</i> <i>Period: 2018</i> <i>Amount of financing: IDR 100.000.000,-</i> 		
Industry collaborations over the last 5 years	<ol style="list-style-type: none"> <i>Project title :</i> <i>"Kajian Pembentukan Tabel Mortalita ASABRI"</i> <i>Topics/Focus: Mortality models</i> <i>Partners: PT KAIA MAGNA Consulting – PT. ASABRI</i> <i>Period: 2016</i> <i>Amount of financing: IDR 100.000.000,-</i> <i>Project title :</i> <i>"Kajian Pembentukan Tabel Mortalita TASPEN"</i> <i>Topics/Focus: Mortality models</i> <i>Partners: PT KAIA MAGNA Consulting – PT. ASABRI</i> <i>Period: 2017</i> <i>Amount of financing: IDR 100.000.000,-</i> 		
Patents and proprietary rights	<i>Title</i>	<i>Year</i>	
Important publications over the last 5 years	<i>Selected recent publications from a total of approx. 17</i> <i>Author(s) Wuryandari, T., Gunardi, Danardono</i>		



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	<p><i>Title</i> <i>Parameter Estimation for Additive Hazard Model Recurrent Event Using Counting Process Approach</i> <i>Mathematics and Statistics, 2022, 10(3), pp. 554–561</i></p> <p><i>Author(s)</i> <i>Indraswari, Braghmandita Widya; Kelling, Emil; Vassileva, Sofi M.; Sitaresmi, Mei Neni; Danardono, Danardono ; Mulatsih, Sri; Supriyadi, Eddy; Widjajanto, Pudjo Hagung; Sutaryo, Sutaryo; Kaspers, Gertjan L.; Mostert, Saskia</i></p> <p><i>Title</i> <i>Impact of universal health coverage on childhood cancer outcomes in Indonesia</i> <i>Pediatric Blood and Cancer, 2021, 68(9), e29186</i></p> <p><i>Author(s)</i> Danardono</p> <p><i>Title</i> <i>A Comparison of Methods for Analyzing Event History Data with Longitudinal Measurements</i> <i>Qvartilen, 2005, No. 4: 12-15</i></p>						
<p>Activities in specialist bodies over the last 5 years</p>	<table border="1"> <thead> <tr> <th data-bbox="482 877 792 915"><i>Organization</i></th> <th data-bbox="799 877 1084 915"><i>Role</i></th> <th data-bbox="1091 877 1367 915"><i>Period</i></th> </tr> </thead> <tbody> <tr> <td data-bbox="482 919 792 1001"><i>Bachelor Program in Actuarial Science</i></td> <td data-bbox="799 919 1084 1001"><i>Head of the Program</i></td> <td data-bbox="1091 919 1367 1001"><i>2019 - present</i></td> </tr> </tbody> </table>	<i>Organization</i>	<i>Role</i>	<i>Period</i>	<i>Bachelor Program in Actuarial Science</i>	<i>Head of the Program</i>	<i>2019 - present</i>
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