



STAFF HANDBOOK

Name	Moh. Arifin							
Position	Physics (<i>Teaching area and designation</i>)							
Academic career	<i>Initial academic appointment</i>	<i>Institution</i>	<i>Year</i>					
	Assistant Professor	Universitas Pendidikan Indonesia	2007					
	<i>Habilitation [German post-doctoral qualification] (Subject)</i>	<i>institution</i>	<i>Year</i>					
	<i>Doctorate (Subject)</i>	<i>Institution</i>	<i>Year</i>					
	Physics	Hokkaido University	2001-2006					
	<i>Magister degree (subject)</i>	<i>Institution</i>	<i>Year</i>					
	Physics	Australian National University	1999-2001					
	<i>Undergraduate degree (subject)</i>	<i>Institution</i>	<i>Year</i>					
	Physics Education	Universitas Pendidikan Indonesia	1987-1992					
Employment	<i>Position</i>	<i>Employer</i>	<i>Year</i>					
	Lecturer	Dean	1993-Now					
Research and development projects over the last 5 years	<i>Name of project or research focus</i> <i>Period and any other information</i> <i>Partners, if applicable</i> <i>Amount of financing</i>							
Industry collaborations over the last 5 years	-							
Patents and proprietary rights								
Important publications over the last 5 years	<i>Selected recent publications from a total of approx. (give total number): 1 Publication (Scopus Indexed)</i> <i>Author(s)</i> <i>Title</i> <i>Any other information</i> <i>Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers</i>							
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">No</th> <th style="width: 60%;">Publication</th> <th style="width: 30%;">Author (s)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Simulation of Hemoglobin Detection using surface Plasmon Resonance based on Kretschmann Configuration</td> <td>Roni Sumantri, Lilik Hasanah, Moh. Arifin, Yuyu Rahmat Tayubi, Chandra Wulnadari, Dadi Rusdiana, cahya Julian, Roer Eka, Susuthita Menon, Siti Kudhi, Budi Mulyati</td> </tr> </tbody> </table>	No	Publication	Author (s)	1	Simulation of Hemoglobin Detection using surface Plasmon Resonance based on Kretschmann Configuration	Roni Sumantri, Lilik Hasanah, Moh. Arifin , Yuyu Rahmat Tayubi, Chandra Wulnadari, Dadi Rusdiana, cahya Julian, Roer Eka, Susuthita Menon, Siti Kudhi, Budi Mulyati	
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Activities in specialist bodies over the last 5 years	Organization		Role					
	Physical Society of Indonesia		Member					
	* <i>Membership without a specific role need not be mentioned</i>							