

Title	Academic Staff
Name	Abdelrahim Abubakr Mohammed
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Official Telephone	+249155888035
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Official email	Abdelrahim22@yahoo.com
Official office address	University of Bahri- College of Animal Production
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Department/unit	Animal Nutrition
Admin Position	
Academic Position	Assistant Professor
Specialization	Animal Nutrition
Research Interests	Rumen microbial activity as affected by dietary factors Fatty acid content of meat and milk Feed evaluation
	From Sudan University of Science and Technology

Bachelor	When	1998
	Subject	Animal production Science and Technology
Masters	Where	University of Khartoum
	When	2002
	Subject	Tropical Animal Production
Doctorate	Where	University Putra Malaysia
	When	2013
	Subject	Ruminant Nutrition
Experience		-
Skills		<ul style="list-style-type: none"> • Rumen microbial quantification by molecular techniques (RT-PCR) • Fatty acid quantification in meat and milk by GC and HPLC • Statistical analysis skills by SAS, JMP • MS word and Excel
Projects		
Publications		<p>A.R Abubakr, A.R Alimon, H. Yaakub, N. Abdullah, M. Ivan. 2014. Effect of feeding palm oil by-products based diets on total bacteria, cellulolytic bacteria and methanogenic archaea in the rumen of goats. <i>PLOS ONE</i>.9(4): e95713</p> <p>A.R Abubakr, A.R Alimon, H. Yaakub, N. Abdullah, M. Ivan. 2013. Growth performance, nitrogen metabolism, carcass physical and meat chemical composition of goats receiving palm oil by-products. <i>Small Ruminant Research</i>. 112, 91-</p>

	<p>96.</p> <p>A.A. Gafar, A.R. Alimon, A.Q. Sazili ,Y.C.Man, A.R, Abubakr.2013. Effect of Varying Levels of Palm Oil Decanter Cake on Feed Intake, Growth Performance and Carcass Characteristics of Kacang Goats. <i>Journal of Agriculture and Veterinary Science</i>.3, 24-29.</p> <p>A.R Abubakr, A.R Alimon, H. Yaakub, N. Abdullah, M. Ivan. 2013. Digestibility, rumen protozoa, and ruminal fermentation in goats receiving dietary palm oil by-products. <i>Journal of the Saudi Society of Agricultural Sciences</i>. 12, 147-154.</p> <p>A.R Abubakr, A.R Alimon, H. Yaakub, N. Abdullah, M. Ivan. 2014. Effect of feeding palm oil by-products on muscle fatty acid composition in goats. (submitted, PLOS ONE).</p> <ul style="list-style-type: none"> •
Teaching (Courses)	<ul style="list-style-type: none"> • Animal Nutrition • Applied Animal Nutrition • Research methodology • Communication skill