

## *Curriculum Vitae*

*MOHAMED OSMAN EISA MOHAMED*



**Date of Birth:** 1973

**Nationality:** Sudanese.

**Marital Status:** Married (four children).

**Languages:** Arabic Language (mother tongue) English language, fluent.

**Academic status:** Full Professor.

**Current Occupation:** Secretary - Secretariat of Academic Affairs

**General specialization:** Animal Production.

**major:** Dairy Production.

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### *Summary (Experiences and Skills)*

- *Very good experiences in Teaching and Research , leadership and university management, Quality and Accreditation, organizing and managing of conferences and scientific workshop, Set and development of academic curriculum and Programs in Higher Education Institutions, Set the university budget and develop strategy and general plan .*
- *I filed a proposal to establish Faculty of Animal Production (Done) and also a Camel Research Center (under process) at the University of West Kordofan.*
- *Skills : leadership, Communication, Teamwork, Problem-solving, Organisation, Time management, Motivation, Adaptability, Critical thinking.*

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### *Qualifications:-*

- **Ph.D.** Animal Production, February 2007. Faculty of Animal Production- University of Khartoum (Sudan). Major Dairy Production.
- **M.Sc.** Tropical Animal Production, Jan. 2002. Faculty of Animal Production-University of Khartoum (Sudan). Major: Dairy Production.
- **B.Sc.** (Agric.) honors, Dept. of Animal Production- University of Sinnar (Sudan). With a final CGPA of 3.12 / 4.0 Grade very Good.
- Sudan high secondary school certificate (1992).

❖ *Academic employment:*

<b>Position</b>	<b>Department/Institute</b>	<b>From – To</b>
Professor	Department of Animal Production - faculty of Agriculture - Omdurman Islamic University	Oct. 2017 – up to now
Associate Professor	Department of Animal Production - faculty of Agriculture - Omdurman Islamic University	Jun. 2011- Oct. 2017
Assistant Professor	Department of Animal Production - faculty of Agriculture - Omdurman Islamic University	Fep 2007-June 2011
Lecturer	Department of Animal Production - faculty of Agriculture - Omdurman Islamic University	Jan. 2002 –Fep. 2007
Teaching Assistant	Department of Animal Production - faculty of Agriculture - Omdurman Islamic University	Oct. 2001 – Jan. 2002
Assistant Researcher (training period)	Department of Animal Production and Fish Research Institute of Environmental and Natural Resources - National Research Center.	Sept. 1999 – Nov. 1999
Teaching Assistant (part-time)	Department of Basic Sciences, Faculty of Natural Resources and Environmental Studies - University of Juba.	Dec. 1998 – Aug. 1999

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❖ *Academic Administrative Responsibilities*

<b>Position</b>	<b>From – To</b>
Secretary of Academic Affairs Secretariat - Omdurman Islamic University	March 2019 up to now.
Director of General Administration of External Relations - Omdurman Islamic University	Nov. 2018 – March 2019
Director of General Administration of Human Resources - Omdurman Islamic University	Jan 2017 – Nov. 2018
director of general administrations of Assessments and Accreditation - Omdurman Islamic University	Nov. 2015-Jan 2017
Deputy Dean of faculty of Agriculture - Omdurman Islamic University	July 2011 – Sept. 2015

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### ❖ *Training courses:*

- A training course on statistical analysis computer aided M. Stat – SPSS 2005.
- training course on enhancement of teaching staff capacity - Omdurman Islamic University 2006.
- Training course on Promoting educational skills of academic staff. Faculty of Education, Omdurman Islamic University. 16 April to 16 May 2005. Sudan.
- Training course on management, technology and resources of agricultural information- Organized by faculty of Agric. University of Khartoum (2006). Sudan.
- Training course on Promoting educational excellence - Organized by university of Medical Science and Technology, 18<sup>th</sup>-28<sup>th</sup> August 2008, Khartoum- Sudan.
- Training course on leadership and university management Omdurman Islamic University.
- Advanced training course on bioinformatics and biotechnology – total quality council, 7 visions Training and Development 1-2 Aug. 2015 Khartoum – Sudan.
- training course on European model for Total Quality and Excellence - Total Quality council , 7 visions Training and Development 20-24 Dec. 2015- Khartoum – Sudan.
- Attending a workshop on Forming the Outputs of Students Learning and Evaluation Mechanisms, in the 6<sup>th</sup> Arab International Conference for Education Quality Assurance – Sudan University of Science and Technology 9-11 Feb. 2016 - Khartoum – Sudan.
- Attending a workshop on Quality of Post Graduate Studies Programs in the 6<sup>th</sup> Arab International Conference for Education Security - Sudan University of Science and Technology 9-11 Feb. 2016 - Khartoum – Sudan.
- Attending a workshop on Standards of the Quality of Programs and Accreditation of Higher Education Institutions, UK Academy 1-3 Oct. 2016, Sanobar Hotel- Khartoum – Sudan.
- Attending a workshop on Legislations and Rules in Field of Assurance of Quality in Higher Education, UK Academy 4-6 Oct. 2016 Sanobar Hotel- Khartoum – Sudan.
- A training course on skills of supervising the students of post graduate studies, scientific research Deanship, Sudan University 6-8 Nov. 2016 Khartoum – Sudan.

- Attending a workshop on developing the skills of supervision and leadership, Federalism Research and Capacity Building Center, 14-20 May 2017 Kuala Lumpur – Malaysia.
- A training course on organizing and managing conferences and scientific workshop, scientific Research Deanship - Sudan University of science and Technology 25-27 July 2017, Sudan.
- A training course on Introduction to Quality Management in Higher Education, UK Academy 19-21 Aug. 2017, Amman – Jordan.
- Attending a workshop on System Management and Quality Auditing in Higher Education UK Academy 19-21 Aug. 2017, Amman – Jordan.
- Validation Workshop of “Eastern Africa” Training Course on Pastoral & Policy for Sudan, organized by SOS Sahel, Feinstein International Center, Tufts University & International Institute for Environment and Development (IIED) . Conducted in Wad Medani – Sudan, 3<sup>rd</sup> to 7<sup>th</sup> April 2011.

❖ ***Computer skills:-***

Microsoft Word, Excel, PowerPoint, net and many statistical analysis programme (SPSS, Minitab, M. stat. & NCSS).

❖ ***Research Activities:***

**2017:** Member of team of researchers in research project entitled: The environmental and biological impacts for irregular distribution of rural water at west Kordofan state Sudan (the project has been awarded full fund from ministry of higher education, Sudan).

**2014:** Member of team of researchers in research project entitled: determine of macro minerals in the blood serums of sheep grazing at the El-khuwei locality, North Kordofan, Sudan (the project has been awarded full fund from ministry of higher education, Sudan).

**2013:** I filed a proposal to establish Camel Research Center at the University of West Kordofan. The Center aims at promote and develop camels production through scientific field studies.

**2013:** supervisor of a preliminary study of some cheating methods in camel's milk production in Khartoum state.

**2012:** Supervisor of a research on possibility of use camel urine as a preservative for milk (a comparative study between camel's milk and cow's milk).

**2011-2012:** Participated in the research group to study the pastures and livestock in Kordofan state (published).

**2011:** Supervisor of a research to study the effect of the phenomenon of the tides on the production and components of the cow milk in the Faculty farm.

**2009-2010:** Co-supervisor of research study the impact of nutrition on production and components of camels' milk – a comparative study for two types of production system in East Nile area (Khartoum)

**2009-2010:** Co-supervisor of research study different methods of making fermented ice creams out of camels' milk.

**2006-2008:** Member of a research team to describe and study the Sudanese camels in terms of morphological shape, body weight, production systems and the social status of the herders (published).

**2004-2006:** main researcher to study the relationship between the udder specifications and milk production. Study the behavior among small camels during suckling, and its relationship with lactating, and a comparative study for milk production and components in both the front half and the back half of the camel udder

❖ ***Conferences / Workshops/ Seminars (attended/organized):***

- Participated in first conference of camel research- organized by Faculty of Veterinary Medicine and Animal Production, Sudan University of Science and Technology 16-17 July 2007.
- Participated in 2<sup>nd</sup> conference the International Society of Camelid Research and Development (ISOCARD). Held in Djerba, from 12<sup>th</sup> to 14<sup>th</sup> March, 2009 (Tunisia).
- Participated in the work shop of dairy safety and hygiene, organized by Faculty of Agricultural Technology and Fishery Science – El Neelin University. 24 March 2009. Gabal Awlia- Sudan.
- Participated in the international conference on applied biotechnology (ICAB-2009). 28-30 September 2009. Sudan.
- Participated in the International Seminar on Protection and Preservation of Ecosystems of Saharians / 1Eco-sys2009, Ouargla, 13, 14 and 15 December 2009, Algeria.
- Participated in The International Kenya camel symposium organized by KARI / KASAL and KCA. June 7<sup>th</sup> to 11<sup>th</sup> 2010 (Garissa), Kenya.
- Participated in the 1<sup>st</sup> bilateral workshop on: Integrated management of Agro – silvo – Pastoral System for sustainable Production. Organized by faculty of Natural Resources & Environmental Studies in

collaboration with French Embassy (Khartoum) & CIRAD, France. March 15-17.2011, University of Kordofan, El- Obeid, Sudan.

- Participated in 3<sup>rd</sup> conference of the International Society of Camelid Research and Development (ISOCARD). Held in Muscat, from 29<sup>th</sup> Jan. to 1<sup>st</sup> Feb., 2012 (Sultanate of Oman).
- Participated in the international Conference of Sustainability of Camel Population and Production, K.F.U. Saudi Arabia, Alahisa 17-20 Feb.2013.
- Member of the Scientific Committee & head of Secretary of the International Scientific Conference of Camel Research & Production (ISCCRP), Khartoum – Sudan, 17<sup>th</sup> -19<sup>th</sup> April 2013.
- Member of the Organizing Committee & Scientific Committee of the Regional Scientific Conference of Camel management and Production under open Range System (RCCMPR), Khartoum – Sudan, 2<sup>nd</sup> -3<sup>rd</sup> March 2015.
- Participated in 4<sup>th</sup> conference of the International Society of Camelid Research and Development (ISOCARD). Held in Almaty, from 29<sup>th</sup> Jan. to 1<sup>st</sup> Feb., 2015 (Kazakhstan ).
- Member of the Organizing Committee & Scientific Committee of the 3<sup>rd</sup> International Scientific Conference of Camel Research and Production (ISCCRP), Khartoum – Sudan, November 2017.
- Participated in 5<sup>th</sup> conference of the International Society of Camelid Research and Development (ISOCARD). Held in laayoun, from 29<sup>th</sup> Jan. to 1<sup>st</sup> Feb., 2018 (Morocco ).
- Member of the Organizing Committee & Scientific Committee of the 4<sup>th</sup> International Scientific Conference of Camel Research and Production (ISCCRP), Khartoum – Sudan, November 2019.

❖ ***The chairmanship and membership of committees:***

- Chairman of the committee of updating the result calculation and certificates revision – a decision by the vice chancellor of Omdurman Islamic University 2019.
- Member and rapporteur of the Senate of Omdurman Islamic University march 2019 until now.
- Member & rapporteur of promotion committee for Omdurman Islamic University march 2019 until now.
- Member & Rapporteur of committee of teaching staff promotion, march 2019- until now.

- Member of Board of Trustees - Omdurman Islamic University march 2019 until now.
- Member of executive and financial committee Omdurman Islamic University march 2019 until now.
- Member of committee of teaching staff employment march 2019 until now.
- Member of academic committee for International Forum on animal resources and wild life in desert and arid regions, organized by the lab of animal resources and wild life -Institute of Arid Regions, during the period 16-18 Dec. 2019 Tunisia.
- Member of organizing committee and academic committee of 4<sup>th</sup> International Conference for Researches and Camel Production – Sudan University of Science and Technology, Nov. 2019 –Sudan.
- Member of academic committee for 3<sup>rd</sup> international Academic Forum on culture of dealing with camels and camels wrestling - Seljuk University Jan. 2019 – Turkey.
- Chairman of the committee of postgraduate program and curriculum development – Faculty of Agriculture, O.I.U (2015).
- Member & Rapporteur of the committee filed the curriculum of the faculty of Animal Production, Western Kordofan University (2014).
- Chairman of the Steering Committee and follow-up of examinations 2011-2012. / 2102-2013. / 2013-2014/ 2014 -2015.
- Member of the Senate Board of the university 2011 - until now.
- Member and Vice-President of the Faculty Research board 2011 - until now.
- Member and Rapporteur of the committee of improving the situations of teaching staff – Omdurman Islamic University, 2017/2018.
- Member of the committee of improving the situations of employees of Omdurman Islamic University 2018.
- Member of the committee of financial regulations revision - Omdurman Islamic University 2018.
- Member of strategic planning board- Omdurman Islamic University 2017- 2018.
- Member of senior committee of teaching staff employment 2017- 2018.

- Member and vice-president of promotion committee for equivalent Administrative, non - officers, and technicians - Omdurman Islamic University 2017/2018.
- Member and rapporteur of the committee of preparation of rewards regulation for the year 2017 Omdurman Islamic University.
- Member and Vice-President of the College Board 2011 until now.
- Chairman of the Committee of the development of the college website (2013).
- Chairman of the committees of redistribution of college buildings (2012).
- Chairman of the committee of faculty curriculum development (2012).
- Chairman of the committees of unification of similar department (2012).
- Member of the Committee of Agricultural and Environmental Studies at the Ministry of Higher Education and Scientific Research (faculty representative).
- Member of the Committee of interviews enrollment civil servant in the Ministry of Agriculture - office of the Federal government in Khartoum November 2012 & 2013.
- Member of the Committee of interviews of new teaching staff (2012).
- Member of the National Council of camel Research and Development at the Ministry of Livestock and Fisheries (2010 - 2011).
- Member of the committee of interviews of the new students at the college (2009-2010).
- Member of the College Examination Committee (2008-2009).
- Member of the inventory of plants and buildings of the college (2004).
- Member of the College Examination Committee (2003-2004).
- Member of the Faculty poultry farm Committee (2002).

❖ ***Organizations Memberships:***

- Member of Sudanese society of environment care (2004)
- Member of international society of camel research and development (ISOCARD) (2006-2014).
- Member of Arab Science and Technology Foundation (ASTF), (2007-2010).
  - Founder member & reporter of the Preliminary Committee of Sudan Camel Association, SUCA (2009), now the Secretary – General of SUCA (2009 - 2012).
  - Member (honorary) of camel Association of Pakistan (CAP),2010



### ❖ *Direct Supervision & Mentorship Experience*

- Supervisor of Post Graduate Students (M.SC. & Ph.D).
- Member of Supervisory Committee (as internal or external examiner).

### ❖ **Hobbies:**

Sport : playing football.

Reading : scientific books, literature and Islamic history.

Drawing.

## *Publications:Scientific Papers, Books and Abstracts*

### ❖ **Published Papers:**

1- **Mohd. Eisa, M.O.**, Abunekhaila A.M. and Majid A.M (2007) Relationship between udder, teat and milk vein measurements with daily milk yield in camel (*Camelus dromedarius*). *J.of Sci.&Tech. (Sudan university)* Vol 8 (2):27-39.

2- **M.O. Eisa** and A.A. Hassabo (2009) Variation in milk yield and composition between fore and rear udder halve of camel (*Camelus dromedarius*). *Pakistan Journal of Nutrition* 8 (12): 1868-1872.

3- Salma Kh. Ahmed, Rea Haroun and **Mohamed O. Eisa** (2010) Banana Frozen Yoghurt From Camel Milk. *Pakistan Journal of Nutrition* 9 (10): 955-956.

4- **Eisa M O**, Ishag I A and Abu-Nikhaila A M 2010: A note on the relationships between udder morphometric and milk yield of Lahween camel (*Camelus dromedarius*). *Livestock Research for Rural Development. Volume 22, Article #188. Retrieved October3,2010,from. <http://www.lrrd.org/lrrd22/10/eisa22188.htm>*

5- Ishag I.A., **Eisa, M.O.** and Abdalla, M. K. (2011), phenotypic characterization and description of Sudanese camel (*Camelus dromedarius*). *Livestock Research for Rural Development. Volume 23, Article #99. Retrieved April 3, 2011.*

6- Tag Eldin sabil, Muha Musa, Ali A. hassabo and **Mohamed O. Eisa (2011)**, Preliminary study on some productive and reproductive traits of Saanen goats

under Sudan conditions. *Research opinion on Animal and Veterinary Science (ROAVS)*, 1(2), 128-129.

7- Alatta Amal Osman, A. A. Hassabo, **M.O.Eisa** and Yagoub Sanaa Osman (2011) Comparative analysis of different factors involving management status of dairy farms in Khartoum state (Sudan). *Research opinion on Animal and Veterinary Science (ROAVS)*, 1(3), 150-154.

8-Y. M. Abdalatif, **M. O. Eisa**, A. B. Mustafa and A. M. Salih (2011), Constraints of camel pastoralists in Gedarif state, eastern Sudan. *Research opinion on Animal and Veterinary Science (ROAVS)*, 1(3), 174-177.

9-Abdel Rahman M. Nour, Ali A. Hassabo and **Mohamed O.Eisa** (2011), Growth of fodder crop (*Sorghum bicolor L.*) as animal feed. *Research opinion on Animal and Veterinary Science (ROAVS)*, 1(4), 198-199.

10-Ishag, I.A., **Eisa, M.O.** and Ahmed, M.K.A.(2011) Effect of Breed, Sex and Age on Body Measurements of Sudanese Camels (*Camelus dromedarius*). *Australian Journal of Basic and Applied Sciences*, 5(6): 311-315.

11 -**M.O. Eisa** and A.B. Mustafa, Production Systems and Dairy Production of Sudan Camel (*Camelus Dromedarius*) (2011): a Review. *Middle-East Journal of Scientific Research* 7 (2): 132-135,

12- Hassabo A. A., **Eisa M.O.**, Ishag I. A., Osman S. E. and Bushara I.(2012), Usage of Antibiotic as Milk Preservative in the Slums of Khartoum State. *Journal of Anim. Prod Adv*, 2(2): 138-141

13- Abdel Moniem M. A. El hag, Ali A. hassabo, I. Boshara, I.A .Ishag and **M.O. Eisa** (2012), Effect of growth stages and range systems on vegetation attributes, carrying capacity, stocking rate and forage productivity, North Kordofan, Sudan. *On line J. of animal Feed Rese.*, 2(2):203-209.

14- Abdel Moniem M. A. El hag, Ali A. hassabo, I. Boshara, **M.O.Eisa** and I.A .Ishag (2012). Evaluation of pasture degradation and feed resources in North Kordofan state, Sudan. *Wudpecker J.of agric. research*, Vo.1 1(10) pp. 417- 422.

15- Abdel Moniem M. A. El hag, Ali A. hassabo, I. Boshara, **M.O. Eisa;** A.M.M. Lazim and I.A .Ishag (2012). Effect of growth stages and systems on range vegetation characteristics in el Rosa, North Kordofan, Sudan. *Scientific J. of Pure and Applied Science*, Vol. 1(1):1-8.

- 16- **Eisa M.O.**, Abu-Nikhaila A. M, Abd El Majid A. M. and Abdel Moniem M. A. E. (2012), Study on milk stimulation interval in camel using the nomadic traditional method, Algerian journal of arid environment , vol. 2, n° 2 : 42-49
- 17- A.M.M.A. El-hag, A.A. Hassabo, I. Boshara, **M.O. Eisa**, I.A. Ishag(2012) Effects of protection system and grazing seasons on goats' nutrition in El Rosa, North Kordofan State, Sudan, Scientific Journal of Animal Science (2012) 1(5) 171-178
- 18- Abdalatif, YAB, **Eisa M.O.** and Salih, AM (2013) Marketing and Export System of Camels: A Case of Gadaref State, Sudan, Journal of Animal Scientist, 2(1): 1-3.
- 19- Abdel Moniem M. A. El hag, Ali A. hassabo, I. Boshara, **M.O. Eisa** and I.A .Ishag (2013) Analysis of livestock production conditions in North Kordofan State, Sudan . Basic Research Journal of Agricultural Science and Review , Vol. 2(8) pp. 166-172. Available online <http://www.basicresearchjournals.org> .
- 20- Abdel Moniem M. A. El hag, Ali A. hassabo, I. Boshara, **M.O. Eisa** and I.A .Ishag (2013) Effect of Plant Maturity Stage on Digestibility and Distance Walked for Diet Selection by Goat at North Kordofan State. Global Journal of Science Frontier Research Agriculture and Veterinary Volume 13 Issue 13 Versions 1.0 Year 2013. Type: Double Blind Peer Reviewed International Research Journal Publisher: Global Journals Inc. (USA). Online ISSN: 2249-4626 & Print ISSN: 0975-5896.
- 21- Abdel Moniem M.A. El hag, Ali Ahmed hassabo, I. Bushara , Intesar Y.Turki and **M.O. Eisa** (2014), Determine of Feed Potassium and Calcium by Goats Grazing at Natural Range, West Kordofan, Sudan. Global Journal of Animal Scientific Research. 2(4): 327-33.
- 22- Abdel Moniem M.A. El hag, Ali Ahmed hassabo, Intesar Y.T urki, I. Bushara and **M.O. Eisa** (2014). Determination of sodium and chloride in the blood serum of goats grazing at El-Khuwei locality, West Kordofan, Sudan. Wudpecker Journal of Agricultural Research Vol. 3(8), pp. 154 – 156.
- 23- Abdel Moniem M.A. El hag, I. Bushara, Ali Ahmed hassabo, Intesar Y.Turki, and **M.O. Eisa** (2014). Determine Phosphorus and Calcium in Soil of the Grazing Area, ElKhuwei locality, west Kordofan State, Sudan. The Journal of Agriculture and Natural Resources Sciences. 1(1): 1-5.

- 24- Abdel Moniem M.A. El hag, Ali A. hassabo, **M.O. Eisa** and Bakheit Sallam Abdel Fadelil (2014). Determine of Potassium and Phosphorus in the Soil, Feed and Plasma Serum of Sheep Grazing at El-khuwei locality, West Kordofan, Sudan. *The Journal of Agriculture and Natural Resources Sciences*. 1(4): 220-226.
- 25- El hag, Abdel Moniem M.A.,A.A. hassabo, **M.O. Eisa** and A.F. Bakheit Sallam. (2015).Sodium and Chloride in Soil, Feed and Sheep Plasma of West Kordofan, Sudan as influenced by Growth Stages. *The Journal of Agriculture and Natural Resources Sciences* . 2(1): 318-323.
- 26- El hag, A.M.M.A., A.A.hassabo, **M.O. Eisa** and B.S. Abdel Fadelil. (2015) Determine Some Macro Minerals Magnesium and Calcium in the Soil, Feed and Plasma Serum of Sheep Grazing at El-khuwei locality, West Kordofan, Sudan. *The J. of Agriculture and Natural Resources Sciences*. 2(1):336-342.
- 27- Abdel Moniem M.A. El hag, Ali A. hassabo, M. O. Eisa, and A. Mohammed El Awad (2015). Determination Sodium and Chloride in Feed of Camels and Goats under Open Range System at El- khuwei Locality, West Kordofan State, Sudan. *Sud. J. Sci. Tech.* **16**(Suppl.): 107-110.
- 28- Enaam M. Idrees, Ibrahim A. Ishag and Mohamed O. Eisa (2016) Factors Affecting Chemical Properties of Camel Milk, *Scientia Agriculturae* , 16 (2), 2016: 49-53.
- 29 - Mohamed A.K. Abdelhakam, Gaafar A. Nugdallah, Khadir E.K. Abdelhakam, Fatin H. Farahat, Awad M.A. Sukrab, Mohammed O. Eisa, Amir M.M. Bushara and Ahmed I.A. Eibaid(2017) Effect of Heat Treatments and Containers on Physiochemical Properties and Microbial Content of Cow Milk. *Journal of Academia and Industrial Research (JAIR)* Volume 5, Issue 10:(143-148).
- 30-Egbal Abu shulukhP, Marwa-Babiker Abd Elgader P, **Mohamed Osman EisaP** P, Ismail El Fagir (2017) Morphology and Morphometry of Raw Camel Hair of Some Sudanese Camel types in Kordofan States. *Nova Journal of Medical and Biological Sciences* , DOI: 10.20286/nova-jmbs-060101 , Vol.6 (1) 2017:1-8 , [www.novaexplore.com](http://www.novaexplore.com).
- 31- Nasser Ali Al-Araimia, Raed Mahmoud Al-Atiyatb, Osman Mahgoub Gaafarc, Raquel Vasconcelos, Augusto Luzuriaga-Neira, **Mohamed Osman**

**Eisa**, Nadir Amirf, Mohammed Hocine Benaissa, Abdulbari Abbas Alfaris, Riyadh Saleh Aljumaah, Sayed M. Elnakhla, Mohamed M.I. Salem, Ibrahim A. Ishag, Mohammed El Khasmi, Albano Beja-Pereira (2017) Maternal genetic diversity and phylogeography of native Arabian goats. *Livestock Science* 206 (2017) 88–94. (<http://dx.doi.org/10.1016/j.livsci.2017.09.017>)

**32-** A.O Idris, Amna Alhelo, H.A. ElBukhary, **M.O.Eisa**, I.A. Ishag, Sallam Bakheit and Bushara, I (2017) Camel Herd Composition and Milk Yield in Central Libya. *Journal of Camel Research and Production*, Vol. 1 No. 1(2017), 23-29.

**33-** Ibrahim A. Ishag; Enaam M. Yousif and **Mohamed O. Eisa** (2017) Impact of Management System on Milk Performance and Lactation Curve of Camel in Sudan. *Journal of Camel Research and Production*, Vol. 1 No. 1(2017), 50-58.

**34-** Abdelrahman, A .A., Salih, A.M., Turki, I.Y., Ahmed, O.1, **Eisa, M.O.**, Magboul, M.M(2018) . Determination of In vitro Digestibility of Roselle Seed (*Hibiscus sabdariffa*) Using Enzyme and Gas Production Technique *Journal of Agricultural and Veterinary Sciences Qassim University*, Vol. 11, No. 1, pp. 95-108 (January 2018/Rabi II 1439H)

#### ❖ **Papers in conferences Proceeding:**

**1-**Hassabo, A.A., **Eisa, M.O.** and Alkhair, H (2009). Milk adulteration: Reasons, Methods and solutions. Work shop of dairy safety and hygiene. Faculty agriculture technology and fishery science – El Neelin University, Sudan.

**2-****M.O. Eisa** and Y.M. Abdalatif (2012), Anafi, Bishari and the Cross Breed: Sudan Racing Camels, A Review. *Proceeding of the 3<sup>rd</sup> conference of the International Society of Camelid Research and Development*, P. 21-22.

**3-**I.A. Ishag, **M.O.Eisa** and M-K.A. Ahmed (2012), Suggestions for Genetic Improvement of Camels in Sudan. *Proceeding of the 3<sup>rd</sup> conference of the International Society of Camelid Research and Development*, P. 23-25.

**4-**M.Z. Musa, **M.O.Eisa** and A. Majed (2012), A Photo-Essay on Dromedary Camels in Sudan. *Proceeding of the 3<sup>rd</sup> conference of the International Society of Camelid Research and Development*, P. 346-348.

**5-** Y. M. Abdalatif; **M. O. Eisa**; S.A.B. Freigoun<sup>3</sup> and A.M Salih (2013) Camel production system, herds structure and breeds in Gedarif State eastern Sudan ,

Proceedings of the International Scientific Conference of Camel Research and Production (ISCCRP). Vol.(1), 114-118.

#### ❖ Scientific Books and Proceedings:

- 1- Mohamed Osman Eisa (2012), Udder Conformation and Milkability of She-Camel (*Camelus dromedarius*) in El-Showak, Eastern Sudan. Published by Lambert Academic Publishing (LAP), German.
- 2- Amel O. Bakiet , Mohamed O. Eisa , Rania H. Zaied , Marwa A. M.Babiker Ghada A. Ibrahim (2013) Book of Abstracts, International Scientific Conference of Camel Research and Production (ISCCRP).
- 3- Amel O. Bakiet , Mohamed O. Eisa , Rania H. Zaied , Marwa A. M.Babiker Ghada A. Ibrahim (2015) Proceedings, Regional Scientific Conference of Camel Research and Production (ISCCRP).
- 4- Amel O. Bakiet , Mohamed O. Eisa , Rania H. Zaied , Marwa A. M.Babiker Ghada A. Ibrahim (2017) Proceedings, 3<sup>RD</sup> International Scientific Conference of Camel Research and Production (ISCCRP).

5- محمد عثمان عيسى، يعقوب مقبول والسماوي عمسيب علي احمد حسابو ، إنتصار يوسف تركي ، (التطبيقات العملية في الإنتاج الحيواني (طبع في جمهورية مصر). 2015. منشورات أخرى (باللغة العربية)

- شاركت في إعداد وإخراج دليل مناهج كلية الزراعة 2015-2019.
- أعددت وأخرجت دليل المناهج لكلية الإنتاج الحيواني (الخوي)، جامعة غرب كردفان (تم إجازته 2014 بواسطة اللجنة الفنية بوزارة التعليم العالي).
- أعددت دليل الطالب لكلية الزراعة جامعة أم درمان الإسلامية (تم طباعته) 2015.
- تحقيق جودة الإداء لدى أعضاء هيئة (2016) محمد عثمان عيسى وامل عوض الكريم محمد (نظرية الكايزن) -ورقة قدمت في اللقاء السنوي لمديري الفروع التدريس في ظل ضعف الامكانيات بجامعة أم درمان الإسلامية (مدينة الأبيض).

#### ❖ Abstract in Conferences Proceedings:

- 1- Ishag I.A., Eisa, M.O. and Abdalla, M. K. (2009), phenotypic characterization and description of Sudanese camel (*Camelus dromedarius*). Second conference of ISOCARD Abstracts (Abstract #204, page169).
- 2- Abu Nikhaila, A. M. and Eisa, M.O. (2009), Observations on some aspects of milk letdown in the she-camel. Second conference of ISOCARD Abstracts (Abstract #125, page 99).
- 3-Hassabo, A.A., Eisa, M.O. and Alkhair, H (2009). Milk adulteration: Reasons, Methods and solutions. work shop of dairy safety and hygiene. Faculty agriculture technology and fishery science – El Neelin University, Sudan.
- 4-Eisa, M. O. and Mustafa, A. B. (2009) Production systems and dairy production of Sudan camel (*Camelus dromedarius*): a review. International

Seminar on "Protection and Preservation of Ecosystems Saharans / 1Eco-sys 2009 Abstract (Abstract #035, page 20).

5-Abdalatif, Y. M; **Eisa, M.O.**and Salih, A.M.(2010) Camel pastoralists in Gedarif state, Eastern Sudan: constraints and solutions. The International Kenya camel symposium proceeding (Abst. p. 99).

6- Abu Nikhaila, A. M. and **Eisa, M.O.** (2010) Scientific facts from indigenous knowledge.The International Kenya camel symposium proceeding (Abst. p. 99).

7- A.A Hassabo, Ehsan A.M. and **M.O. Eisa** (2013), Camel the promising dairy animal in the Sudan. Book of keynote papers and abstract, conference of sustainability of camel population and production (page 81).

8-Salma Kh. Ahmed, **Mohamed O. Eisa**, and Rea Haroun (2013) Effect of the levels of fat, milk solids not fat, sugar and acidity on frozen yoghurt of camel milk. Book of keynote papers and abstract, conference of sustainability of camel population and production (page 149).

9-Y.M. Abdalatif, **M.O.Eisa**, S.A.B. Freigoun & A.M. Salih (2013) Camel production system, herds structure and breeds in Gedarif State, eastern Sudan. Abstracts of the Sci. Conference of Camel Research and Production (Page 85).

10- Abdel Moniem M.A. El hag, Ali A. Hassabo, **M. O. Eisa**, and A. Mohammed El Awad (2015). Determination of Sodium and Chloride in Feed of Camels and Goats under Open Range System at El- khuwei Locality, West Kordofan State, Sudan. Abstracts book- The Regional Conference of Camel Management and Production under Open range System (RCCMPR), Khartoum-Sudan, 2<sup>nd</sup> -4<sup>th</sup> March 2015(page 20).

11- Enaam M. Idrees, Ibrahim A. Ishag, and **M.O. Eisa** (2015). Factors Affecting Chemical Properties of Camel Milk. Abstracts book- The Regional Conference of Camel Management and Production under Open range System (RCCMPR), Khartoum-Sudan, 2<sup>nd</sup> -4<sup>th</sup> March 2015(page 34).

12- Egbal S. Abu shulukh, **M. O. Eisa** and I. M. Fager (2016) Traditional uses of Sudanese camel fur in transhumant system. Abstracts book- Conference: Tropical Animal Science and Production (tasp 2016)At: Bangkok - Thailand

❖ **References :**

Ready on request.