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| **Anas Abdelqader**  Department of Animal Production  Faculty of Agriculture  The University of Jordan | **Contact:**  Tel.: +962-65355000  Ext. 22418  Mobile: +962-799557018  Fax: +962-6-5300806  E-mail: [a.abdelqader@ju.edu.jo](mailto:a.abdelqader@ju.edu.jo) |

**Position:**Assistant Professor, The University of Jordan, **April, 2010 – present.**

**Education:**

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| **PhD. 2007** | Livestock Production Systems, University of Göttingen, Germany |
| **MSc. 2000** | Poultry Production, University of Jordan, Amman, Jordan |
| **BSc. 1997** | Animal Production, Jordan University of Science and Technology, Jordan |

**Research of interest:**

* Interactions of livestock production systems and animal performance, health, welfare and product quality.
* Implementing phytogenic bioactive compounds for sustainable poultry production.
* Alternative feedstuff for poultry and their impacts on health and performance.
* Evaluate organs functions which are in correlation with animal vitality and health and their implementation in sustainable agriculture.

**Experience:**

* Assistant Professor, Jerash Private University, January, 2010 – May, 2010.
* Consultant for livestock production, Watania Agriculture, Saudi Arabia, November, 2008 – December, 2009.
* Lecturer, Faculty of Agriculture, Mutah University, January, 2001 – March, 2003

**Awards:**

* German Academic Exchange Service (DAAD), Full PhD scholarship for 2003–2007.
* International PhD Program for Agricultural Science in Goettingen (IPAG), Fellowship for distinguished students, 2004–2007.

**Skills:**

* Measuring and analysis of different parasitological and epidemiological parameters.
* Identification of helminthes species and conducting different lab protocols in parasitological methods.
* Molecular techniques: PCR, Genotyping using qPCR, DNA markers: Microsatellite, AFLP and RAPD.
* Extensive experience in designing, coordinating and conducting field trials.
* Extensive experience and understanding of experimental design and statistical analysis using SAS software.
* Extensive experience in animal handling and care.

**Funded research projects**

* Improving the nutritive value of the seeds of halophyte *Salicornia bigelovii* for laying hens by dehulling or aqueous heat treatment. Funded by: **International Foundation for Science**, 2012-2013.
* Investigation of Factors Influencing Awassi Lambs Survivorship under Extensive and Semi-Extensive Production Systems. Funded by: **Scientific Research Support Fund,** 2011-2013.

**Peer-Reviewed Publications:**

**Anas Abdelqader**, Abdur-Rahman Al-Fataftah, Gürbüz Das. **2013**. Effects of dietary *Bacillus subtilis* and inulin supplementation on performance, eggshell quality, intestinal morphology and microflora composition of laying hens in the late phase of production. Animal Feed Science and Technology, 179(1-4): 103– 111.

**Anas Abdelqader** , Rabie Irshaid, Abdur-Rahman Al-Fataftah**.** **2013**. Effects of dietary probiotic inclusion on performance, eggshell quality, cecal microflora composition, and tibia traits of laying hens in the late phase of production. [Tropical Animal Health and Production](http://link.springer.com/journal/11250), Vol. 45([4](http://link.springer.com/journal/11250/45/4/page/1)): 1017-1024.

**Anas Abdelqader**, Bassam Qarallah, Diya Al-Ramamneh, Gürbüz Das. **2012**. Anthelmintic effects of citrus peels ethanolic extracts against *Ascaridia galli*. Veterinary Parasitology, 188: 78– 84.

**Anas Abdelqader,** Azzam Al Yacoub, Matthias Gauly. **2012**. Factors influencing productive longevity of Awassi and Najdi ewes in intensive production systems at arid regions. Small Ruminant Research, 104: 37– 44.

**Abdelqader, A.,** Gauly M., Wollny, C.B.A., Abo-Shehada, M. N. **2008**. Prevalence and burden of gastrointestinal helminthes among local chickens in northern Jordan, Preventive Veterinary Medicine, 85: 17-22.

**Abdelqader, A.,** Wollny, C.B.A., Gauly M., **2008**. On-farm investigation of local chicken biodiversity and performance potentials in rural areas of Jordan. Animal Genetic Resources Information, 43: 49-58.

**Abdelqader, A.,** Gauly, M., Wollny, C.B.A., **2007**. Response of two breeds of chickens to *Ascaridia galli* infections from two geographic sources, Veterinary Parasitology 145: 176–180.

**Abdelqader, A.,** Wollny, C.B.A., Gauly M., **2007**. Characterization of local chicken production systems and their potential under different levels of management practice in Jordan, Tropical Animal Health and Production, 39: 155–164.

Salim S. Al-Taleb, Mutassim M. Abdelrahman, Anas A. Malkawi, **2006**. Efficiency of microbial phytase on the phytate-phosphorus utilization by broiler from 3 to 7 weeks of age. Dirast: Agricultural Sciences, 33(2): 93-101.

**Conferences Publications:**

**Abdelqader, A.,** 2008. “Ensuring Food Quality within the Value-Added Chain: Demands under Global Conditions”. Expert workshop, 21-26.07.2008. University of Göttingen, Göttingen, Germany.

**Abdelqader, A.,** Wollny, C.B.A., Gauly, M., 2005. Mortality Constrains Production Efficiency in Smallholder Local Chickens Production in Jordan. Deutscher Tropentag. Berlin, Germany.

<http://www.tropentag.de/2005/abstracts/links/Abdelqader_rx8pd4Ce.pdf> .

**Abdelqader, A.,** Wollny, C.B.A., 2004. Adaptive Traits and Characterization of the Production System of Local Chickens in Jordan. Deutscher Tropentag. Hohenheim, Germany. <http://www.tropentag.de/2004/abstracts/links/Abdelqader_MsiHQmLp.pdf>

**Abdelqader, A.,** 2011. The Role of Socio-Cultural Issues in the Sustainability of Camel Production in Jordan. Camel Conference, 24-25th May 2011. University of London, UK.

**Abdelqader, A.,** 2013. Single and combined effects of *Bacillus subtilis* and inulin on performance of late-phase laying hens. EAAP 2013 (European Federation of Animal Science). The 64th Annual Meeting, 26 – 30 August 2013, Nantes, France.

**Abdelqader, A.,** 2013. Factors associated with Awassi lambs mortality in two production systems in Jordan. EAAP 2013 (European Federation of Animal Science). The 64th Annual Meeting, 26 – 30 August 2013, Nantes, France.

**Courses:**

* German language: intensive courses at Goethe Institute, Göttingen. 1 April 2003 – 30 September 2003. Passed DSH exam by University of Göttingen, Germany.
* Biometrical Procedures in animal breeding with application of Program Packet SAS, Gesellschaft für Tierzuchtwissenschaft (GfT), Würzburg, Germany, 25 March – 1 April, 2004.
* Parasites taxonomy and identification. University of Veterinary Medicine (TiHO) Hannover, Germany, 13-17, September, 2004.

**MSc supervisor:**

**Dr. Abdurhman Al-Fataftah, Assoc. Professor.**

Animal Environmental Physiology

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**Ph.D supervisor:**

**Dr. Matthias Gauly, Professor.**

Livestock Production Systems

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**Personal:**

Date of Birth: January, 18, 1975

Place of Birth: Malka, Jordan

Nationality: Jordanian

Languages: Arabic, English, and German

Marital status: Married