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Personal data:

Hassan AhmedRudayni
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Qualifications

- PhD degree in science, La Trobe University Australia, 2015. *Supervised by Dr. Giuseppe Posterino and Prof.George Stephenson.*

‘Quantification of glucose uptake in the mammalian skeletal muscle’

- Master degree in Science, King Saud University, Saudi Arabia, 2007. *Supervised by Prof. Mohammed Al-Sadoon*

‘Ecological and Ecophysiological Aspects of Worm Lizard, *Diplometopon zarudnyi* in AL- Riyadh Region of Saudi Arabia’

- Bachelor of Science, King Saud University, Saudi Arabia, 1999.

Work experience

- Assistant professor in Biology department. Faculty of Science at Al-Imam Mohammad Ibn Saud Islamic University. Saudi Arabia, May 2018- until now.
- Scientific Researcher. Faculty of Science at King Saud University, Saudi Arabia, 2005-2007.
- Research Assistant in the field of Eco-physiology, Prof. Mohammed Al Sadoon, 2004-2005
- Laboratory technician. Faculty of Science at King Saud University, Saudi Arabia, 2001-2004.

Teaching experience courses and participations

- ZOOL-331 Physiology -1, Faculty of Science, King Saud University.
- ZOOL-333 Physiology -2, Faculty of Science, King Saud University.
- ZOOL-353 General Ecology, Faculty of Science, King Saud University.
- ZOOL-453 Pollution & Environment, Faculty of Science, King Saud University.
- ZOOL-463 Lab Technology, Faculty of Science, King Saud University.
- Zoo 3EPB Excitable tissues, Faculty of Science, La Trobe University.

PUBLICATION:

- Poster in AuPS meeting at Adelaide, South Australia, December 2011, "Kinetics of glucose transport across the surface membrane of single fast- and slow-twitch muscle fibres of the rat"
- Al-Sadoon, M.K; Kandeal, S.A & Rudayni H.A. (2014). Reproductive characteristics of the worm lizard, *Diplometoponzarudnyi*, in relation to months of the year in Riyadh region of Saudi Arabia. Elsevier Masson SAS . V 337 Issue 4, April 2014, Pages 229–234.
- Diet of the Worm Lizard, *Diplometoponzarudnyi* (Nikolsky, 1907), in Riyadh province, Saudi Arabia (Reptilia: Trogonophidae). Zoology in the Middle East, 2016. Vol. 62, No. 3, 227–230, <http://dx.doi.org/10.1080/09397140.2016.1226243>.
- Rudayni, H. A., Al-Sadoon, M. K., & Paray, B. A. (2017). Morphological characteristics of worm lizard, *Diplometoponzarudnyi* (Squamata: Trogonophidae), in the central region of Saudi Arabia. Saudi Journal of Biological Sciences (2017)24, 966-971.
- Mohammad Khalid Al-Sadoon¹, Bilal A. Paray¹, Hassan A. Rudayni. (2017). Metabolism of the spade-headed Amphisbaenian worm lizard, *Diplometoponzarudnyi* (Nikolsky, 1907), in Saudi Arabia (Reptilia: Trogonophidae). Saudi Journal of Biological Sciences.
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Training courses.

- English for future study advanced stage 5PG1 international college. La Trope university Australia between 12 June 2008 – 10 July 2009.
- Micromon Recombinant and Techniques course held at the Department of Microbiology Monash University Melbourne Victoria Australia 21-26 Nov 2010.
- Innovative leadership workshop. Australian career training institute, March 2013.
- Strategic management course, Learn Corp Training Pty Tamarama NSW 2026 Australia. (04/11/2013).
- Foundations of publication Research and conference contributions, Learn Corp Training Pty Tamarama NSW 2026 Australia. (30/10/2013).
- First Aid certificate IV in Allied Health Assistance, Victoria Australia (12/01/2013).
- First Aid certificate, Applied First Aid, CPR Victoria Australia (08/02/2014).
- Presentation skill course between (15 – 18/06/2014) Riyadh K.S.A.
- NLP practitioner certification, Quantum change seminars 19/05/2013 Melbourne Australia.
- program for Power of choice to determine the track. (10 hours) training period (10-11 \ 11 \ 2017).
- Completion of the first and second unit of the training program "UTL" during the period (29 \ 12 \ 1439) - (03/01/1440) (40 hours).

Conferences.

- Gage conference held out in Canberra April2010.
- Conference of the Australian physiological society held in Adelaide 28 NOV - 01 Dec2010.
- Exercise, Muscle & Metabolism conference held at the University of Melbourne 16-18Nov 2011.