Ghareeb Alshuwaier, PhD

Assistant Professor of Sport Nutrition (Sport Nutritionist)

Exercise Physiology Department, College of Sports Science and Physical Activity (King Saud University, Riyadh).

Contact details:

King Saud University

College of Sports Science and Physical

Activity

Dept. of Exercise Physiology

Riyadh

P.O.Box 1949

Code 11441

Building 69

Office G115

Mobile : 00966555404331 Office : 00966118063299

Email: galshuwaier@ksu.edu.sa

Website http://fac.ksu.edu.sa/galshuwaier

Education:

- **PhD Sport Nutrition**, awarded November 2017, University of Glasgow-UK thesis entitled 'Seasonal variations of Hydration Status of Professional Soccer Players in Saudi Arabia during Training Sessions and Match Play'.
- MS.c Sport and Exercise Nutrition, November 2011, Leeds Beckett University, Leeds-UK.
- **BS.c Physical Education and Movement Science**, 2006, King Saud University, Riyadh-Kingdom of Saudi Arabia.
- **Diploma (two years) Physical Education**, 2000, College of Physical Education, Riyadh-Kingdom of Saudi Arabia.

Jobs:

- Lecturer in Sport and Exercise Nutrition at King Saud University, College of Sports Science and Physical Activity, Department of Exercise Physiology since 2007 (Current)
- General Fitness Coach, King Khalid Military College, Riyadh, Kingdom of Saudi Arabia (2001-2006).
- Physical Education Teacher, Ministry of Education 2000-2001.

Languages:

Arabic and English, writing and speaking (Excellent).

Teaching:

- Sport and exercise nutrition
- Nutrition for sport and health.
- Nutrition for exercise and weight loss and gain.

Experience:

- Sport nutritionist of Alhilal Olympic team from 2013 Current.
- Research group leader for master students in sport medicine 2013,2014,2015 and 2016 under supervision of Dr Ronald Baxendale, University of Glasgow.
- Campaign member of doping and sport nutrition, Saudi Federation of Sports Medicine from 2015.
- Head of biochemistry laboratory, Department of Exercise Physiology, College of Sport Sciences and Physical Activity, King Saud University (Saudi Arabia).
- Implementing measurements of hydration status, body composition and performance analysis (GPS) of the first team of Al-Shabab FC, KSA 2013.
- Implementing measurements of hydration status, body composition and performance analysis (GPS) of the first team of Al-Shoulla FC, KSA 2013.
- Fitness and body composition assessor for new applicants at King Khalid Military College 2002, 2003 and 2004.

Courses and Training:

- Applied Statistics, three weeks (University of Glasgow) 2013.
- Ethical issues and procedures for non-clinical research involving human subjects (University of Glasgow) 2013.
- Research Ethics in Biosciences (University of Glasgow) 2014.
- Emergency First Aid 2014 Glasgow (University of Glasgow).
- PERL Programming for Biologists (University of Glasgow) 2014.
- Responsibilities and Good Ethical Practise in research (University of Glasgow) 2013.
- Advanced Medical Statistics (University of Glasgow) 2015.

Skills:

- Analysis of Global Positioning System (GPS) (Catapult SPI HPU) with professional soccer players.
- Laboratory techniques analysis of blood, urine and saliva.
- Nutritional intake analysis for athletes.
- Nutrition programmes and flow up for athletes.
- Measurements of body composition
- Using SPSS, Minitab, Excel analysis programmes to analyse dietary intake, body composition, hydration and performance data of athletes.

References available on request