# HADWAH MOAWAD

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### **EDUCATION**

2009	PhD Orthodontics, Craniofacial Deformities & Genetics	UCL/ UK
2004	MSc Orthodontics	UCL/ UK
1997	DENTAL INTERNSHIP	King Saudi University/ KSA
1996	BDS	King Saudi University/ KSA
1990	HIGH SCHOOL	Riyadh Schools/ KSA

### **MEDICAL ACHIEVEMENTS**

2018-Current	Member Continuous Quality Development	Dental Centre/ <b>PSMMC</b> / KSA
2017-Current	Established & Head I.O Team Research Group	Dental Centre/ PSMMC/ KSA
2014-Current	Certified Consultant Orthodontist	Dental Centre/ <b>PSMMC</b> / KSA
2012-Current	Established & Leader of 1st Interceptive Unit	Dental Centre/ <b>PSMMC</b> / KSA
2011-2014	Certified Senior Registrar Orthodontist	Dental Centre/ <b>PSMMC</b> / KSA
2010-2011	Certified Registrar Orthodontist	Dental Centre/ <b>PSMMC</b> / KSA
2010-Current	Certified Basic Life Support Instructor	Dental Centre/ <b>PSMMC</b> / KSA
1998-2002	Senior House Officer	Dental Centre/ <b>PSMMC</b> / KSA

### **SPORT ACHIEVEMENTS**

Nov 2021	CSB Riyadh 2021 World Taekwondo Women's Open Championships
2021-Current	Chair Para Taekwondo Classification Committee, World Taekwondo
2021-Current	Chair Taekwondo for All Committee, World Taekwondo
2020-Current	lcons & Infographic Designer World Para Taekwondo

\* UCL: University College London; UK: United Kingdom; KSA: Kingdom of Saudi Arabia; BDS: Bachelor of Dental Science; PSMMC: Prince Sultan Military Medical City; I.O: Interceptive Orthodontics. CSB: Competition Supervisory Board.

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٨	lov 2020	Project Manager 1st World Taekwondo Gender Equity & Women Leadership Forum
C	Oct 2019	Member Taekwondo for All Committee, World Taekwondo
A	pr 2019	Logo Designer London Taekwondo Academy Registered Trademark/ UK
C	Oct 2018	5 <sup>th</sup> Dan Black Belt, Kukkiwon World Taekwondo Headquarters/ South Korea
A	lug 2016	Chief Examiner British Women's Taekwondo, London/ UK
S	Sep 2015	Logo Designer Taekwondo Humanitarian Foundation (THF) UN registered
J	un 2014	Member Organizing Committee 1st English Open Taekwondo Championship/ UK
J	un 2014	4 <sup>th</sup> Dan Black Belt, Kukkiwon World Taekwondo Headquarters
A	lug 2012	Panel Member Black Belt Examination Committee, London Taekwondo Academy/ UK
J	un 2012	Head Panel Female colored belt Taekwondo examination, Riyadh/ KSA
D	ec 2009	Awarded MVP (Most Valuable Person) Medal, London Taekwondo Academy/ UK
٨	lov 2008	2 <sup>nd</sup> Dan Black Belt, Kukkiwon World Taekwondo Headquarters/ South Korea
N	lay 2008	Gold Medalist Bournemouth Open Taekwondo Championship/ UK
D	ec 2007	Achievement Award Best Technical performance, London Taekwondo Academy/ UK
N	<i>far 2007</i>	Gold Medalist London Regional Championship/ UK
C	Oct 2006	Beginner Taekwondo Athlete, London Taekwondo Academy/ UK

### **CAPABILITIES & SKILLS**

Λ	/led	ical	-	Γrea	tment	of	compre	ehensive,	surgica	al, syn	dromic,	interce	otive,	and a	djunct	ive cases.	

Genetic Can handle DNA & RNA tissues for genetic analysis using Microarray & Q RT-PCR.

**Research Design** & perform experimental and clinical studies, questionnaires & data analysis.

**Taekwondo Dedicated, Gold medalist** athlete, instructor & expert in talent identification.

**Events Expert** organizing international Taekwondo events.

*Management* Expert continuous quality development, strategic planning & project management.

**Grants Expert** research governance & ethics, securing grants, funds & ethical approval.

**Computer** Touch-type Arabic & English, expert PowerPoint, excel, word & illustrator.

**Sports Professional** Taekwondo athlete (5<sup>th</sup> Dan) & Amateur Swimmer & Equestrian.

<sup>\*</sup> UN: United Nations; DNA: Deoxyribonucleic Acid; RNA: Ribonucleic Acid; Q RT-PCR: Quantitative Reverse Transcriptase Polymerase Chain Reaction.

## **PUBLICATIONS & SEMINARS**

May 2021	Main Speaker SSPD "Ortho-Pedo Team approach", V/ KSA
Mar 2021	Main Speaker 2 <sup>nd</sup> WT Gender Equity & Women Leadership Forum, V/ Worldwide
Nov 2020	Main Speaker 1st WT Gender Equity & Women Leadership Forum, V/ Worldwide
Apr 2020	Main Speaker Genetics in Dentistry, V/ KSA
July 2019	Main Speaker Types of scientific studies, Riyadh/ KSA
Dec 2018	Main Speaker Instructors & Masters Quality Development Workshop/ UK
Dec 2017	Main Speaker Annual General Meeting of London Taekwondo Academy/ UK
Dec 2016	Main Speaker Leadership & Quality Development Seminar, London/ UK
Jan 2014-Current	Main Speaker Continuous educational seminars for Saudi Dental Board students
Jan 2013	Main Speaker Saudi Orthodontic Society International Conference/ KSA
Nov 2012	<b>Co-Author</b> "Molecular changes in detrained & retrained adult jaw muscle"/ <i>European Journal of Orthodontics</i>
Dec 2011	Main Speaker Saudi German Hospital Dental & Maxillofacial seminar/ KSA
Aug 2011	1 <sup>st</sup> Author "Grouping patients for masseter muscle genotype-phenotype Studies"/ Angle Orthodontist Journal

### **RESEARCH INTERESTS**

Medical	Molecular genetics; craniofacial deformities; interceptive orthodontics.
Psychological	Cognitive development of Taekwondo athletes; Para-athlete psychology.
Sports	Musculo-skeletal genetics in sports; Quality of life & wellbeing; How to

support families of disabled people through sports.