Curriculum Vitae

Dr Suhad Hussein Al-Jundi Professor in Pediatric Dentistry

Personal information:

Name: Suhad Hussein Al- Jundi

Date Of Birth: 13th Dec 1967

Place of birth: Riyadh- Saudi Arabia

Nationality: Jordanian Marital status: Married

Number of children: 3

Contact information:

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Irbid 22110 Jordan

Joidan

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Scientific qualifications:

- **Bachelor in Dental Surgery (BDS)** Jordan university of science and technology, Irbid-Jordan 1984-89 (with honours)
- Masters in Dental Science (MDSci) in pediatric dentistry Leeds University, Leeds – England 1990-1993
- Membership of the Royal College of Dentists of Canada in pediatric dentistry Toronto – Canada 1993
- Fellowship of the Royal College of Dentists of Canada in pediatric dentistry Toronto Canada 1999

Title of MDSci thesis:

A comparative study of the effectiveness of formocresol vs Glutaraldehyde for pulpotomies in primary teeth.

Work experience

• Academic posts and experience:

- Professor in pediatric dentistry Jordan university of science and technology, Irbid-Jordan 2011 till now
- Associate professor in pediatric dentistry Jordan university of science and technology, Irbid-Jordan 2005-2011
- o Part time lecturer Jordan University 2011, 2012, 2013
- Assistant professor in pediatric dentistry Jordan university of science and technology, Irbid-Jordan 1999-2005
- Lecturer in pediatric dentistry Jordan university of science and technology, Irbid-Jordan 1993-1999
- Examiner in the MFDS exam of the Royal College of Dental Surgeons of Ireland 2007
- Examiner in the Jordan Medical Council in speciality of pediatric dentistry Jordan Medical Council 2004 -2013
- Clinical Dental Officer Jordan university of science and technology, Irbid- Jordan 1989-1990

Administrative experience:

- Dean of dentistry 2015-
- o Member of faculty council 2014-2015
- o Head of Scientific committee 2014-2015
- o Member of higher education committee, Faculty of dentistry Jordan university of science and technology, Irbid-Jordan 2010 till now
- Member of university council Jordan university of science and technology, Irbid-Jordan 2012-2013
- Vice-Dean of School of Dentistry Jordan university of science and technology, Irbid-Jordan 2008-2009
- Member of council of faculty of graduate studies Jordan university of science and technology, Irbid-Jordan 2008-2009
- Chairman of department of preventive dentistry Jordan university of science and technology, Irbid-Jordan 2006-2008
- Head of Pediatric Dental Surgery Section king Abdulla Teaching Hospital 2006-2008
- Chairman of department of preventive dentistry Jordan university of science and technology, Irbid-Jordan 2000-2003
- Student academic advisor Jordan university of science and technology, Irbid-Jordan 1991-1993

• Academic and professional Activities:

- Cheif examiner in paediatric dentistry , Jordan medical council 2011-2013
- o Reviewer of scientific articles for the following journals:
 - Dental Traumatology Journal
 - European Archives of Paediatric Dentistry
 - Jordan Royal Medical services Journal

- Vice president of the Jordanian society of pediatric dentistry 2005
 -2010
- Member of the executive board of the Jordanian society of pediatric dentistry 2002-2004
- President of the committee for establishing Master's degree program and curriculum in Pediatric dentistry at Jordan University of Science and Technology 2006
- o Treasurer of the Jordanian society of pediatric dentistry 2000-2002

• Clinical activities: Practising pediatric dentistry at

- o Consultation clinics at the dental teaching hospital
- o Outpatient clinics of king Abdulla I Teaching Hospital
- Dental rehabilitation procedures under General Anesthesia at theatres of king Abdulla I Teaching Hospital

• Teaching experience:

- Teaching the following <u>Undergraduate</u> courses at the dental school of Jordan university of science and technology:
 - Dent 561, 562: Pediatric Dentistry (4,5)
 - Dent 461, 462: Pediatric Dentistry (2,3)
 - Dent 361 : Pediatric Dentistry (1)
 - Dent 211 : Cariology
 - Dent 201 : Tooth Morphology
- Teaching the following <u>Postgraduate</u> courses at the dental school of Jordan university of science and technology:
 - Dent 735 : Dental Traumatology
 - Dent 731 : Advanced Pediatric Dentistry 1
 - Dent 732 : Advanced Pediatric Dentistry 2
 - Dent 733 : Clinical Training in Pediatric Dentistry 1
 - Dent 734 : Clinical Training in Pediatric Dentistry II
 - Dent 736 : Current Topics in Pediatric Dentistry
 - Dent 738 : Growth and Development
- Teaching the following <u>Postgraduate</u> courses at the dental school of the University of Jordan (as part time staff)
 - Clinical Training in Pediatric Dentistry
 - Advanced Pediatric Dentistry

Research interests:

- o Dental Traumatology
- Prevention
- Special care in dentistry

• Master student thesis projects and grants:

Orofacial lesions in Jordanian children	2015
Social judgment made by children in relation to visible incisor trauma	2013
The effect of household environmental tobacco smoke on gingival health parameters among Bedouin school children in north Jordan	2013
Pattern of orofacial injuries in children with physical abuse(main	2011
Supervisor) Pulpal status of traumatized teeth with uncomplicated crown fracture 2011	2011
Change in oral health related quality of life of children after dental rehabilitation under GA (main supervisor) 2010	2010
Factors affecting perception of oral health status and utilization of health care services among mothers of children with early childhood caries (<i>Main Supervisor</i>	2010
Impact of traumatic dental injuries on the quality of life pf Jordanian children and their parents (<i>Main Supervisor</i>) Determinants of delayed oral health care seeking behaviour among parents of children with unattended caries (<i>Main Supervisor</i>)	2010 2010
The use of coconut water as a storage medium for avulsed teeth : an animal study (Main Supervisor)	2010
Cytotoxicity of different pulp dressing materials on human periodontal ligament fibroblasts (Main Supervisor)	2010
The prevalence, severity, and etiology of molar incisor hypomineralization (MIH) In Jordan (Main Supervisor)	2009
Effect of dry storage time on periodontal ligament cell survival using different media (Main Supervisor)	2008
Survival of human fibroblast cells in various media (Co-Supervisor)	2008
Effect of hypophosphatemic vitamin D resistant rickets on craniofacial parameters: a cephalometric study (Main Supervisor)	2007

Prevalence of Molar incisor Hypomineralization in Jordan	2008
Arch parameters in patients with hypophosphatemic vitamin D resistant rickets (Main Supervisor)	2007
Effect of pre-orthodontic trainer on malocclusion related to oral habits (Co-Supervisor)	2007
Oral health status among 12-16 year old children with Down syndrome an mothers' perception of their oral health needs (<i>Main Supervisor</i>)	2007
Parental anxiety and child behaviour during induction of general anesthesia procedure for dental rehabilitation at a teaching hospital in north Jordan (Main Supervisor)	2007
Child physical abuse and neglect: educational experience, knowledge and legal responsibility among dental students in Jordanian universities (<i>Main Supervisor</i>)	2007
Dental Caries among School Children Aged 12-13 years in Irbid City, Jordan (Co-Supervisor)	1994

2011 -13

Memberships

• Scientific committees:

President of the the scientific committee

of pediatric dentistry speciality of the	
Jordanian medical council	
77	2002 2011
Vice president of the scientific committee	2002 - 2011
of pediatric dentistry speciality of the	
Jordanian medical council	• • • • •
Active member of European Academy of	2009- now
Pediatric Dentistry	
Vice president of the Jordanian society of	2007-2009
pediatric dentistry	
Head of scientific committee of the 7 th	2007-08
arab congress of pediatric dentistry	
Head of scientific committee of the 1 st	2007
Jordanian congress of pediatric dentistry	
Head of scientific committee of the	2007-2009
Jordanian dental association (Irbid	
division)	
Member of scientific committee of the	2001-2003
Jordanian dental association	
Member of research society in Jordan	2001-now

University of Science and Technology

Member and founder of the Jordanian society of pediatric dentistry	2000-now
Member of the international association of dental research (IADR)	2001-2007
Member of the British Society of Pediatric Dentistry	1990-1993
Member of the Jordanian dental association	1990-now
Member of the Manitoba dental association, Canada	2014-2015

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Scientific	conferences	and	meetings.
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scientific conferences and meetings.			
 Organizing: 1st Jordanian and 7th arab congress in pediatric 	Jordan	2008	
dentistry			
1 st Dental conference of the faculty of dentistry / JUST	Jordan university of Science and technology	2007	
Head of scientific committee of the 7 th Arab congress of pediatric dentistry	Jordan	2007-2008	
Jordanian Society of Pediatric Dentistry's 1 st and 2nd conferences	Jordan	2002, 2004	
Faculty of dentistry (JUST) scientific days 2 nd , 4 th , and 5th	Jordan university of Science and technology	2001, 2003, 2005	
14th scientific meeting of the Jordanian Dental Association	Jordan	2000	
1st national congress on healthy environments for children	Jordan university of Science and technology	2003	
Health day of WHO	Jordan	1994	
• Attendance:			
25 th congress of the International society of pediatric dentistry	Glasgow / UK	2015	
8th International congress of Mediterranean societies of Paediatric Dentistry	Istanbul/ Turkey	2014	
11 th congress of the European Academy of Pediatric Dentistry	Strasbourg / France	2012	

10 th congress of the European Academy of Pediatric	Harrogate / England	2010
Dentistry 1 st Jordanian and 7 th Arab congress in pediatric	Dead sea / Jordan	2008
dentistry 1 st dental conference of faculty of dentistry	JUST Irbid	2008
6 th Arab dental conference	Sudan	2006
Symposium 2000 in pediatric dentistry	England	2000
4th conference of the Arabic society of pediatric dentistry	Morocco	2003
7th congress of the European Academy of Pediatric dentistry	Spain	2004
Scientific day of Faculty of Dentistry at JU	University of Jordan	2006
Conferences of the Jordanian dental association	Jordan	1993, 94, 95, 2012, 2014
• Lecturing: 25 th congress of the International society of pediatric dentistry.	Glasgow / UK	2015
pediatric dentistry 11 th congress of the European Academy of Pediatric Dentistry	Strasbourg / France	2012
10 th European congress of pediatric dentistry	England	2010
1 st Jordanian and 7 th Arab congress in pediatric dentistry	Dead sea - Jordan	2008
4th conference of the Syrian Dental Association	Syria	2004
Continuous education courses for general dental practitioners	Jordan	
Refresher courses for the General Dental Council exam	Jordan Medical Council	
Conferences of the Jordanian dental association	Jordanian dental association	1993,1994,1995

Community activities:

Head of scientific Jordanian dental 2007-2009

committee of the Jordanian association

dental association (Irbid division)		
Vice president of the scientific committee in pediatric dentistry speciality of the Jordanian medical council	Jordanian medical council	2002 - now
Vice president of the Jordanian society of pediatric dentistry	Jordanian dental association	2007-2009
Workshop on nitrous oxide sedation	Jordan university of Science and technology	Feb 2005
Organising an oral health education course for school health teachers	Irbid- Jordan	2002
Organizing and supervising school based preventive program	Irbid- Jordan	1999-2003
Launching preventive program for children living in orphanages in Irbid city	Irbid - Jordan	2001

Training courses:

Attendance		
Tooth surface loss and	10 th congress European	June 2010
restoration in children	Academy of pediatric	
and adolescents	dentistry symposium	
Quality of life through	10 th congress European	June 2010
high quality care of	Academy of pediatric	
children	dentistry symposium	
Aggressive periodontitis	10 th congress European	June 2010
in children and	Academy of pediatric	
adolescents. The old, the	dentistry symposium	
new, the future		
Myofunctional therapy	Jordan Dental Association	2006
worshop		
Constructing OSCE	JUST	
exams workshop		2007
Dental truamatology	Dead Sea - Jordan	2008
workshop		
Pulp therapy workshop	Dead Sea	
-		2008
Dental Implantology	JUST	
course		2004
ICDL course	Tiperus cultural centre	2004
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Education Technology	JUST	
course I	3001	1996
Course I		1770

Education Technology II JUST

1999

Women and elections Noor al-Hussein foundation 1996 Communication skills Noor al-Hussein foundation 1997

Organiser and lecturer

Nitrous oxide sedation for University of Jordan 2005

children

Niotrous oxide sedation Jordan University of Science 2007

for children (Hands on) and Technology

Languages:

English excellent command
Arabic mother language

Hobbies:

Painting and handicrafts

Publications:

I: Articles in Refereed indexed Journals

1- Al-Haj Ali SN, Al-Jundi SH, Ditto DJ. In vitro toxicity of formocresol, ferric sulphate, and grey MTA on human periodontal ligament fibroblasts.

Eur Arch Paediatr Dent. 2014 Oct 29

2- **Al-Haj Ali SN, Al-Jundi SH, Ditto DJ.** In vitro toxicity of grey MTA in comparison to white MTA on human periodontal ligament fibroblasts.

Eur Arch Paediatr Dent. 2014 Dec;15(6):429-33

- 3- Al-Haj Ali S, Al-Jundi S, Mhaidat N. Comparison of Coconut Water and Jordanian Propolis on Survival of Bench-dried Periodontal ligament cell culture study. Int J Clin Ped Dent. 2013; 6(3): 161-165.
- 4- **Al Habashneh R, Al-Jundi S, Khader Y, Nofel N**. Oral health status and reasons for not attending dental care among 12- to 16-year-old children with Down syndrome in special needs centres in Jordan. Int J Dent Hyg. 2012 Feb 16. doi: 10.1111/j.1601-5037.2012.00545.x.
- 5- **Zawaideh FI, Al-Jundi SH, Al-Jaljoli MH.** Molar incisor hypomineralisation: prevalence in Jordanian children and clinical characteristics. Eur Arch Pediatr Dent 2011 12(1):31-6
 - 6- **Al-Jundi SH** The importance of soft tissue examination in traumatic dental injuries: a case report. Dent Traumatol. 2010 Dec;26(6):509
 - **7- Al-Jundi S, Mahmood AJ**. Factors affecting preoperative anxiety in children undergoing general anaesthesia for dental rehabilitation.

Eur Arch Paediatr Dent. 2010; 11 (1):32-7.

- 8- **Al-Jundi SH, Al-Naimi Y, Alsweedan S**.Dental arch dimensions and characteristics in patients with hypophosphatemic rickets. Eur Arch Paediatr Dent.2010; 11 (2): 83-87.
- 9- **Al-Jundi SH, Zawaideh EI, Al-Rawi M**. Dental student's Educational experiences, knowledge, and attitude in regard to child physical abuse in Jordan. J Dent Edu 2010; 47(10): 1159-1165.
- 10- **Al-Jundi SH, Hazza AM.** Dental development in patients with hypophosphatemic rickets. Inte J Clin Pediatr Dent. 2010; 3 (1): 1-4.
- 11- **Al-Nimri K, Al-Jundi S, Kharshgah G**. The effect of a four year caries prevention programme started at six-years of age on crowding in the early permanent dentition. Eur J Peditr Dent. 2010; 11 (1): 6-8.
- 12- **Al-Jundi SH, Dabous IM, Al-Jamal GA.** Craniofacial morphology in patients with hypophosphataemic vitamin-D-resistant rickets: a cephalometric study. J Oral Rehabil. 2009; 36 (7): 483-90.
- 13- **Al-Habashneh R, Aljundi SH, Alwaeli HA.** Survey of medical doctors' attitudes and knowledge of the association between oral health and pregnancy outcomes.

 Int J Dent Hygiene. 2008; 6(3): 214-20.
- 14- **Al-Jundi SH, Hammad M, Alwaeli H**. The efficacy of a school based caries preventive program: a 4-year study. Int J Dent Hygiene. 2006; 4: 30-34.
- 15- **Al- Jundi SH, Al-Haj Ali S, Mhaidat N**. Efficacy of various media in preserving viability of human periodontal ligament cells after extended periods of dry storage. 10th congress of the European Academy of Pediatric Dentistry. Eur Arch Paediatr Dent.2010; Abstracts of the EAPD congress.

- 16- Al-Haj Ali S, Al-Jundi S, Mhaidat N, Awawdeh L, Naffa R. Effect of coconut water concentration on survival of bench-dried periodontal ligament cells. Inte J Clin Pediatr Dent. 2010
- 17- **Al-Jundi S H.** The importance of soft tissue examination in traumatic dental injuries: a case report. Dent Traumatol. 2010, 26: 509-511.
- 18- Al- Jundi SH. Dental emergencies presenting to a dental teaching hospital due to complications from traumatic dental injuries. Dental Traumatology 2002; 18:181-185
- 19- **Al Jundi SH**. Type of treatment, prognosis & estimation of time spent to manage dental trauma on late presentation cases at a dental teaching hospital. A longitudinal and retrospective study. Dental Traumatology 2004, 20: 1-5.
- 20- **AL- Waeli HA, Al-Jundi SH**. Periodontal disease awareness among pregnant women and its relationship with sociodemographic variables. Int J Dent hygiene 2005 3(2): 74-82.
- 21- **Al-Jundi SH.** Knowledge of Jordanian mothers with regards to emergency management of dental trauma. Dent Traumatol 2006;22(6):291-5
- 22- Al-Jundi SH, Al- Waeli H, Khairallah K. Knowledge and attitude of Jordanian school heath teachers with regards to emergency management of dental trauma. Dent Traumatol 2005 21(4): 183-7
- 23- **Al- Jundi SH, Hammad M.** Hypophosphaemic rickets and aggressive periodontitis: A case report and a review of the role of dentine matrix protein 1 in the pathogenesis.2011. Eur Arch Pediatr Dent. 2011 Feb;12(1):46-50

II Books:

1- Oral Habits in School Children: Effects and Treatment Modalities by Hamideh Daryanavard, Arwa Owais and Suhad Al Jundi. Lambert Academic Publishing 2012

III Recent Peer reviewed conferences:

- 1- Al- Jundi SH, Al-Haj Ali S, Mhaidat N. Efficacy of various media in preserving viability of human periodontal ligament cells after extended periods of dry storage. 10th congress of the European Academy of Pediatric Dentistry. Eur Arch Paediatr Dent.2010; Abstracts of the EAPD congress
- 2- **Al Junndi SH, Abu Menshar T**. Change in oral health related quality of life after dental rehabilitation under GA. 11th congress of the European Academy of Pediatric Dentistry. Eur Arch Paediatr Dent.2012; Abstracts of the EAPD congress

Current research interests

I Social judgments in relation to visible incisor trauma among Jordanian adolescents, Quality of life research

Other Scholastic activities

- Cheif examiner in paediatric dentistry , Jordan medical council 2011-2013
- o Reviewer of scientific articles for the following journals:
 - Dental Traumatology Journal
 - European Archives of Paediatric Dentistry
 - Jordan Royal Medical services Journal
- Vice president of the Jordanian society of pediatric dentistry 2005 -2010
- Member of the executive board of the Jordanian society of pediatric dentistry 2002-2004
- President of the committee for establishing Master's degree program and curriculum in Pediatric dentistry at Jordan University of Science and Technology 2006
- o Treasurer of the Jordanian society of pediatric dentistry 2000-2002

References:

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Professor Kazem Saleem Al Nimri Vice dean of dentistry Jordan University of Science and Technology Phone: 00962777355353 Email ksnimri@just.edu.jo

Professor Anwar Barakat Bataineh Former dean of dentistry Jordan University of Science and Technology Phone: 00962795608876

Email anwar@just.edu.jo

Professor Monty Duggal Department of Child Dental Health School of dentistry Leeds university LS2 9LU, Leeds – England Phone: +113-343-6177

Email M.S.Duggal@leeds.ac.uk

Professor MEJ Curzon Emiritus Professor, Leeds dental institute School of dentistry Leeds university Email Curzongalphay@aol.com

Professor Azmi Darwaseh Former dean of dentistry School of dentistry Jordan University of Science and Technology Irbid – Jordan

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