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Susan Hattar

Personal Information

Nationality: Jordanian/Canadian
Date of Birth: July 7th 1973.
Place of Birth: St John's, Canada
Marital Status: Married.

Experience

November 1996- October 1998

Teaching Assistant-Faculty of Dentistry/ The University of Jordan

October 2004 – June 2005

Lecturer in Conservative Dentistry Department-Faculty of Dentistry/ The University of Jordan

June 2005 – August 2015

Assistant Professor in Conservative Dentistry Department-Faculty of Dentistry/ The University of Jordan

September 2015- December 2020

Associate Professor in Conservative Dentistry Department-Faculty of Dentistry/ The University of Jordan

September 2016- 2018

Head of Department of Conservative Dentistry-Faculty of Dentistry/ The University of Jordan

January 2020-Current Date

Professor in Conservative Dentistry Department-Faculty of Dentistry/ The University of Jordan

September 2020-Current Date

Program Director (Masters in Fixed and Removable Prosthodontics)

September 2021-2022

Vice Dean for Graduate Affairs

Academic Duties

- Teaching in **Conservative Dentistry Courses** (lectures and practical sessions)
Conservative Dentistry 3 and 4 (4th year dental students)
Conservative Dentistry-5 (5th year dental students)
- Teaching in **Masters' Courses** (seminars & practical sessions)
Fixed & Removable Prosthodontics-1 & 2 (1st year masters student)

Fixed & Removable Prosthodontics-3 & 4 (2nd year masters student)
Fixed & Removable Prosthodontics & related Surgery (3rd year masters students)

Administrative Duties

- Member in the *Administrative Committee* (2016-2018)(2021-2022)
- Member in the *Higher Education Committee* (2016-2018)
- Member in the *Joint Program Committee* (2016-2018) (2021-2023)
- Member in the *Course Curriculum Committee* (2016-2018) (2021-2022)
- Member in the *Committee for Equipment and Standardization* (2010-2022)
- Member in the *committee for Master's Program in Fixed & Removable prosthodontics* (2021-2023)
- Member in the *Committee for Graduate Affairs* (2021-2022)

November 2013

Jury member of the Jordanian Board of Prosthodontics

August 2014-2021

Jury member of the Jordanian Board of Conservative Dentistry

Education

- 2004** **PhD (Oral Biology & Biomaterials).** Degree granted with Honours. Thesis title: "Concepts of Biomimetic Surfaces to stimulate in vitro osteogenesis". Faculty of Dentistry. University of Paris VII (Denis Diderot), Paris, France.
- 2004** **Diploma in Fixed Prosthodontics & Implantology.** Faculty of Dentistry. University of Paris VII (Denis Diderot), Paris, France.
- 2001** **Certificate in Fixed Prosthodontics.** Faculty of Dentistry. University of Paris VII (Denis Diderot), Paris, France.
- 2000** **Masters in Oral Biology.** Faculty of Dentistry. University of Paris VII (Denis Diderot), Paris, France.
- 1997** **Primary FFD Examination.** Amman, Jordan.
- 1996** **BDS in Dentistry,** rating: "Excellent", second on classmates. Faculty of Dentistry, The University of Jordan, Amman, Jordan.
- 1991** **General secondary education certificate/** scientific stream, scored 95%. Sisters of Nazareth School, Amman, Jordan
- 1989** **Certificate of French Language (Breuvé).** French Embassy, French Cultural Centre, Amman, Jordan.
- 1987** **Certificate of French Language (Certificat).** French Embassy, French Cultural Centre, Amman, Jordan.

Languages

Arabic: Mother language.

English: Second language; excellent command of both spoken and written English.

French: Third language; Excellent command of both spoken and written French.

German: Fourth language; acceptable skills.

Publications

Dentists' knowledge and preference regarding gingival displacement methods.. Islam Abd Alraheem, **Susan Hattar**, Aya Al-Asmar, Abeer Alhadidi, Saif Abu Hamour, Amira Aldroubi, Faleh A Sawair. ***BMC Oral Health*** accepted July 2023.

Ahmad El-Ma'aita, Mohammad A. Al-Rabab'ah, Motasum Abu-Awwad, **Susan Hattar**, Hugh Devlin. Endocrowns Clinical Performance and Patient Satisfaction: A Randomised Clinical Trial of Three Monolithic Ceramic Restorations. ***Journal of Prosthodontics*** 2022;31(1):30-37

Fouad Kadim Wahab, Sari Adel Mahasneh, Faleh A Sawair, Mahmoud Anwar Hamdan, **Susan Hattar**, Mohammad Abdalla AL-Rabab'ah. Restoration of Root Filled Teeth. Current Opinions and Techniques. ***The Open Dentistry Journal*** 2021;15: 71-83

Susan Hattar, Abeer AlHadidi, Faleh A. Sawair, Islam Abd Alraheem, Ahmad El-Ma'aita and Fouad Kadim Wahab. Impact of COVID-19 pandemic on dental education: online experience and practice expectations among dental students at the University of Jordan. ***BMC Medical Education*** 2021;21:151-161

Islam Abd Raheem, Mays A AlAshqar, **Susan Hattar**, Abeer Alhadidi, Alaa AL Haddad, Faleh Sawair, Awni AlKayed. Self-perceived preparedness of dental school graduates and the impact of COVID-19 pandemic on their confidence. ***Saudi Journal of Oral Sciences*** 2021; 8(3):163-171

Susan Hattar, Abeer AlHadidi, Sandra Altarawneh, Suha Abu-Ghazaleh, Mohammad Hammad. Dental Student Perspectives of a Comprehensive-Based Teaching Methodology: A Confidence, Effectiveness, and Challenge Report. ***International Journal of Dentistry*** 2020.

Mohammad Mahmoud Hammad, Sari Adel Mahasneh, Faleh A. Sawair, **Susan N Hattar**, Mohammad Abdalla AL-Rabab'ah, Fouad Kadim Wahab. Satisfaction of optional pairing in clinical dental training. ***Journal of Dental Education*** 2020;84(12):1418-1425

Susan Hattar, Abeer AlHadidi, Sandra Altarawneh, Ahmad A. S. Hamdan, Firas J. Shaini, Fouad Kadim Wahab. Dental students' experience and perceived confidence level in different restorative procedures. ***European Journal of Dental education*** 2021;25(1):207-214

Mohammad Hammad, Mariam AL-Abdallah, Ahmad El-Ma'aita, **Susan Hattar**. Dental Students Perception Toward Changes Implemented in Clinical Teaching Strategies of Conservative Dentistry and Endodontics. ***Journal of International Dental and Medical Research*** 2020;13(1):209-215

Sandra Altarawneh, Ahmad Abd Alsalam, Abeer AlHadidi, **Susan Hattar**, Mohammad AlRababa'a, Zaid Baqain. Esthetic Outcome of Immediately Placed and Non-Functionally Loaded Implants in the Anterior Maxilla Utilizing a Definitive Abutment: A Pilot Clinical Trial. ***Dental Research Journal*** 2020;17(2):92-99

Sandra Altarawneh, Motasum Abu-Awwad, Salah Riyal, Rania Samara, **Susan Hattar**. A Multi-Center Retrospective Assessment of Monolithic Zirconia Restorations on Posterior Teeth and Implants. ***Journal of Oral Research*** 2019;

8(4):298-304.

Abu-Ghazaleh S, Hassona Y, **Hattar S**. Dental trauma in social media analysis of facebook content and public engagement. *Dental Traumatology* 2018;34(6):394-400.

Altarawneh S, Hamdan A, Alhadidi A, **Hattar S**, AlRabab'ah M, Baqain Z. Esthetic Outcome of Immediately Placed and Non-Functionally Loaded Implants in the Anterior Maxilla: Peri-Implant Gap Management. *Poster presentation for the EAO Congress 2018*.

Hattar S, Hatamleh M, Sawair F, Al-Rabab'ah M. Bond strength of self-adhesive resin cements to tooth structure. *Saudi Dental Journal* 2014;27(2):70-74

Hattar S, Hatamleh M, Khraisat A, Al-Rabab'ah M. Shear bond strength of self-adhesive resin cements to base metal alloy. *The Journal of Prosthetic Dentistry* 2014;111(5):411-415

Hammad M, Oweis Y, Taha S, **Hattar S**, Madarati M, Kadim F. Students' Opinions and Attitudes After Performing a Dental OSCE for the First Time: A Jordanian Experience *Journal of Dental Education* 2013;77(1):99-104

Oweis Y, **Hattar S**, Eid RA, Sabra A. Dentistry a second time? *European Journal of Dental Education* 2012;16(1):e10-e18

Khraisat A, Taha ST, Jung RE, **Hattar S**, Smadi L, Al-Omari IK, Jarbawi M. Prevalence, association, and sexual dimorphism of Carabelli's molar and shovel incisor traits amongst Jordanian population. *Odontostomatologie Tropicale* 2007;30(119):17-21

Hattar S, Loty S, Gaisser D, Berdal A, Sautier JM. Effects of 58S sol-gel glasses on the temporal expression of bone markers during mouse osteoblastic differentiation. *Journal of Biomedical Material Research* 2006;76(4):811-9

Hattar S, Asselin A, Greenspan D, Oboeuf M, Berdal A, Sautier JM. Potential of biomimetic surfaces to promote in vitro osteoblast-like cell differentiation. *Biomaterials* 2005;26(8):839-48

Asselin A, **Hattar S**, Oboeuf M, Greenspan D, Berdal A, Sautier JM. The modulation of tissue-specific gene expression in rat nasal chondrocyte cultures by bioactive glasses. *Biomaterials* 2004;25(25):5621-30

Aqrabawi J, **Hattar S**, Jarbawi M. Prevalence and distribution of endodontically treated teeth and apical periodontitis in an adult Jordanian population. *Cairo Dental Journal* 2004, 20(2):191-96

Hattar S, Asselin A, Berdal A, Sautier JM. Sol-gel Bioglass stimulate osteogenesis in mouse primary cell culture. *ECM Conference* 2003; Vol5, Suppl.2: 68-69

Hattar S, Asselin A, Greenspan D, Berdal A, Sautier JM. Potential of biomimetic surfaces to promote osteoblast like cell differentiation. *Bioceramics* 2003, Vol 16, pp:749-752

Hattar S, Berdal A, Asselin A, Loty S, Greenspan DC, Sautier JM. Behaviour of

moderately differentiated osteoblast-like cells cultured in contact with bioactive glasses. ***European Cells & Materials* 2002;4:61-69**

Loty C, Sautier JM, Loty S, **Hattar S**, Asselin A, Oboeuf M, Kokubo T, Kim HM, Boulekbache H, Berdal A. The biomimetics of bone: engineered glass-ceramics a paradigm for in vitro biomineralization studies. ***Connective Tissue Research* 2002;43(2-3):524-8**

Presentations & Lectures & Taught Courses

Anterior Aesthetic Indirect Restorations: Porcelain Veneers with Digital Impressions

Faculty of Dentistry, The University of Jordan. 24th November 2018

Aesthetic Indirect Restorations: Porcelain & Composite Veneers.

Faculty of Dentistry, The University of Jordan. 21-22nd September 2018

Diploma in Implant Dentistry. Group for Implant Dentistry Education (Gide)

Faculty of Dentistry, The University of Jordan. October 2017- June 2018

Anterior Aesthetic Indirect Restorations: Porcelain Veneers.

Faculty of Dentistry, The University of Jordan. 1st March 2018

Digital Smile Design & Aesthetic Composite Veneer Course.

Faculty of Dentistry, The University of Jordan. 27-28 July 2017

Member of a Discussion Panel entitled Treatment Planning. 3rd **Jordanian International Dental Cosmetic conference**. Amman-Jordan. April 2017.

Poster Presentation: "Sol-Gel Bioglass stimulate osteogenesis in mouse primary cell culture". Hattar S, Asselin A, Berdal A, Sautier JM. In *European Cells & Materials IV Congress entitled Bone Tissue Engineering*. Davos, Switzerland. July 2003

Lectures in Implantology. "Esthetic Aspects in Implantology". *Association Peer Practicum, Paris, France*. November 2003

Oral Presentation: "Modulation of osteoblastic cell differentiation by bioactive Glasses" Hattar S, Asselin A, Oboeuf M, Berdal A, Sautier JM. *ADF annual Conference, Paris, France*. November 2003

Oral Presentation: In 16th International Symposium on Ceramics in Medicine. Porto, Portugal. November 2003

Oral Presentation: "Stimulation of osteogenesis in vitro". In The Scientific Day of the Faculty of Dentistry. The University of Jordan, Amman, Jordan. June 2005

Awards

Award for **Best Oral Presentation** in 16th International Symposium on Ceramics in Medicine. Porto, Portugal. November 2003

Study Grant, French Government (1998-2003)

Award for Academic Excellence. Faculty of Dentistry. The University of Jordan, Amman, Jordan, 1996

Study Grant, Ministry of Higher Education (1991-1996)

Award for Academic Excellence. Sisters of Nazareth School, Amman, Jordan, 1991

Attended Courses and Workshops

Diagnosis & Management of Temporomandibular joint Disorders
Faculty of Dentistry & Center for Educational Development for Health Personnel, Amman Jordan. November 1996

Pitt Easy, Bio-Oss System
Faculty of Dentistry, The University of Jordan, Amman, Jordan. May 1997

Radioactive Risks
University of Paris VII, Paris France. March 2000

Periodontology & Implant Dentistry in the Course of Time
University of Bern, Bern, Switzerland. January 2003

Educational Program on the MultiType Implant Concept
Faculty of dentistry, The University of Jordan, Amman, Jordan. October 2004

Nobel Biocare, Replace Select Implant Systems
Center for Consultation, Technical services & Studies, The University of Jordan, Amman, Jordan. November 2004

Porcelain Veneers in 2008 (Advancing from Good to Excellent)
Faculty of Dentistry, The University of Jordan, Amman, Jordan. June 2008

Center of Excellence
Dead Sea, Jordan. October 2008

An Update in Clinical Dentistry- What's New & What's Not
Amman-Jordan. November 2008

Dental Implants in the Esthetic Zone
Amman-Jordan. October 2009

Basic Life Support Course
Jordan University Hospital. October 2009

Annual Congress of The Faculty of Dentistry
The university of Jordan. Amman, Jordan. June 2009

Photography and Documentation
Amman-Jordan. April 2010

Applied Occlusion in Clinical Dentistry
Amman-Jordan. January 2011

Staff Development Workshops
Amman-Jordan. January 2012

Restorative Forum Constance (Dentsply)
Constance-Germany. September 2012

Optimizing clinical outcomes in complex esthetic & implant therapy.
The University of Jordan, Amman, Jordan. June 2014

E-Learning Course

The University of Jordan, Amman, Jordan. January 2015

Training, Teaching and Assessment in Dentistry. David Mitchell.
Amman-Jordan. June 2015

Training Course. Dentsply Sirona Dental Academy.
Bensheim-Germany. November 2016

"I update my website" Course.
Faculty of Dentistry, The University of Jordan. May 2016

Scientific Dental Leader Symposium of the MEA Region. 3M
Seefeld-Germany. March 2017

Basics of Bonding to Tooth Tissue by Prof Bart Van Meerbeek
The 25th Jordanian International Dental Conference. October 2017

Occlusion in Implant Dentistry.
Amman-Jordan. November 2017

Implants in the Aesthetic Zone. ITI- Study Club/Amman
Amman-Jordan. December 2017

3Shape: Trios intraoral scan training
Amman-Jordan. February 2018

ITI 6th Consensus Meeting.
Amsterdam-Netherlands. April 2018

The Palestinian German Congress in Dental Sleep Medicine & Temporomandibular Disorders. Jerusalem March 2019

Lessons in leadership and practice management. Dr Sreenivas Koka.
Amman-Jordan 25th April 2019

Annual Conferences of the School of Dentistry/The university of Jordan.
Amman-Jordan 2005-2023

Annual Meeting-European Society of Cosmetic dentistry (ESCD). Wroclaw-
Poland October 2023

Memberships

Member of the Jordanian Board of Conservative Dentistry
Member of the Jordanian Dental Association
Member of the Jordanian Prosthodontic Committee
Member of the Jordanian Nobel Biocare Oral Rehabilitation Group
Member of the ITI Study Club/Jordan
Member of the Alumni of Graduates of French Universities and Institutes

Volunteer work

Free Medical Days organized by (Sabilat Al-Hassan) 1997
Free health days, organized by the Faculty of Medicine and Dentistry to villages in south of Jordan (2005)

Interests

Sports

References

Prof Fouad Kadim

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