

# CURRICULUM VITAE

د. مريم محمد سالم العبدالله  
استشاري في تقويم الأسنان والفكين / مستشفى الجامعة الأردنية

أستاذ مساعد- تقويم الأسنان والفكين  
كلية طب الأسنان / الجامعة الأردنية

**Mariam Mohammad Al-Abdallah**

Assistant Professor in Orthodontics/Dentistry

Faculty of Dentistry  
The University of Jordan (UJ)



## ملخص للسيرة الذاتية

د. مريم محمد العبد الله

- أستاذ مساعد في تقويم الأسنان و الفكين/ الجامعة الأردنية (من سبتمبر 2008 و لغاية تاريخه)
- استشاري في تقويم الأسنان و الفكين /مستشفى الجامعة الأردنية
- الزمالة البريطانية في تقويم الأسنان من كلية الجراحين الملكية في إنديره (2005)
- البورد الأردني في تقويم الأسنان/ المجلس الطبي الأردني (2010)
- عضو لجنة الاعتماد و الجودة الذي حقق الحصول على الاعتمادية الأوروبية ADEE/ الجامعة الأردنية (2010 و لغاية تاريخه)
- عضو في الجمعية العربية لتقويم الأسنان (من فبراير 2013 و لغاية تاريخه)
- عضوفي الجمعية الأردنية لتقويم الأسنان (2008 و لغاية تاريخه)
- عضو في نقابة الأسنان الأردنية (من يوليو 2000 و لغاية تاريخه).
- ميدالية جون سميث ميدال للأداء المتميز في امتحانات الزمالة البريطانية في تقويم الأسنان للعام 2005
- عدد الأبحاث المنشورة والمقبولة للنشر في مجلات علمية عالمية محكمة أكثر من عشرة بحوث.
- عضوية عدة لجان داخلية في كلية طب الأسنان/ الجامعة الأردنية.
- المشاركة في مؤتمرات عالمية و محلية متخصصة وإلقاء محاضرات وأبحاث علمية فيها.
- المشاركة في العديد من ورشات العمل و الكورسات و الأنشطة و الدورات و المحاضرات العلمية و إلقاء المحاضرات فيها.

## Personal details

•Address for correspondence	Department of Pediatric Dentistry, Orthodontics, and Preventive Dentistry. Faculty of Dentistry/ The University of Jordan PO Box 13930 Amman 11942 JORDAN
•Office telephone number	+962 6 5355000 ext 23552
•Fax number	+962 65300248
•Mobile	+962 78300830
•E-mail	<a href="mailto:m.alabdallah@ju.edu.jo">m.alabdallah@ju.edu.jo</a> <a href="mailto:drmariam76@hotmail.com">drmariam76@hotmail.com</a>
•Date of birth	26 <sup>th</sup> October 1976
•JDA registration number (Jordan)	3911
•JOS membership number	0088
•National Data Base for Researchers reference number	1691
• <a href="https://orcid.org/0000-0002-4118-3072">orcid.org/0000-0002-4118-3072</a>	
• <b>ResearcherID</b>	<b>O-3665-2015</b>
• <b>ResearchGate account link</b>	<a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=pl9ApLwAAAAJ&amp;gmla=AJsN-F6pVHX_q3cuk0AMlaO9dcyWY6_Ju8KXUrzYr1pGDJG6RSy72U4wbBni1nuYUv4T2KwbLApjgsOmzsyNxnn_zzuZhOC9Bh89TBluK3jgSS32PfomzFjS9sSgvttuwf9jfw6ROLn1">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=pl9ApLwAAAAJ&amp;gmla=AJsN-F6pVHX_q3cuk0AMlaO9dcyWY6_Ju8KXUrzYr1pGDJG6RSy72U4wbBni1nuYUv4T2KwbLApjgsOmzsyNxnn_zzuZhOC9Bh89TBluK3jgSS32PfomzFjS9sSgvttuwf9jfw6ROLn1</a>
• <b>Google Scholar account link</b>	<a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=pl9ApLwAAAAJ&amp;gmla=AJsN-F6pVHX_q3cuk0AMlaO9dcyWY6_Ju8KXUrzYr1pGDJG6RSy72U4wbBni1nuYUv4T2KwbLApjgsOmzsyNxnn_zzuZhOC9Bh89TBluK3jgSS32PfomzFjS9sSgvttuwf9jfw6ROLn1">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=pl9ApLwAAAAJ&amp;gmla=AJsN-F6pVHX_q3cuk0AMlaO9dcyWY6_Ju8KXUrzYr1pGDJG6RSy72U4wbBni1nuYUv4T2KwbLApjgsOmzsyNxnn_zzuZhOC9Bh89TBluK3jgSS32PfomzFjS9sSgvttuwf9jfw6ROLn1</a>
<b>The University of Jordan Personal account link</b>	<a href="http://eacademic.ju.edu.jo/m.alabdallah/Pages/AboutMe.aspx">http://eacademic.ju.edu.jo/m.alabdallah/Pages/AboutMe.aspx</a>

## Academic qualifications and professional training

*Jordanian Dental Board - Orthodontics Jordan Medical council. Amman/ Jordan	2010
*PhD in Orthodontics (Distinction) (The University of Manchester) A 3-year taught course, with a dissertation	2005-2008
*Fellowship in Orthodontics from the Royal College of Surgeons in Edinburgh (M-Orth)	2005
*Postgraduate training in Orthodontics at: <ul style="list-style-type: none"><li>• The University <i>Dental Hospital of Manchester</i> (specialist registrar, 3-year registrar post)</li><li>• Wythenshawe Hospital NHS Foundation Trust. (specialist registrar, 3-year registrar post)</li></ul>	2002-2005
*Master of Dental Sciences (MSc) in Orthodontics (Distinction) The University of Manchester A 3-year taught course, with a dissertation	2002-2005
*Dental license. Ministry of Health. Amman/ Jordan	2000
*BDS in Dentistry (Honours), <i>first on the class of 2000</i> (Faculty of Dentistry, University of Jordan)	1995-2000

## Current posts

1-Assistant Professor in Orthodontics Orthodontic division/ Department of Pediatric Dentistry, Orthodontics, and Preventive Dentistry. Faculty of Dentistry/ The University of Jordan	<i>Since September the 8<sup>th</sup>, 2008</i>
2_Consultant in Orthodontics /Dentistry/ The University of Jordan Hospital	<i>Since October 2015</i>
3-Orthodontic practical 2 Course coordinator, Orthodontic division/ Department of Pediatric Dentistry, Orthodontics, and Preventive Dentistry/ Faculty of Dentistry/ The University of Jordan.	<i>Since Sept 1st, 2013</i>

## Past posts

- Undergraduate Learning Facilitator and Personal Tutor. The University of Manchester, School of Dentistry *Sept 2005-Jul 2008*
- Research and Teaching Assistant and Resident in Orthodontics, Faculty of Dentistry, UJ and UJH *May 2002-Nov 2002*
- General Dental practice. Private sector *2000-2002*

## Affiliations

- Fellow of the Jordanian Dental Association *since 2000*
- Fellow of the Royal College of Surgeons in Edinburgh. *since 2005*
- Member of the European Orthodontic Society *since 2007*
- Fellow of the Jordanian Orthodontic Society *Since 2008*
- Member of the Arab Orthodontic Society *since 2013*

## Awards and Scholarships

- PhD Distinction Prize. The University of Manchester/ School of Dentistry. *2008*
- John Smith medal for outstanding performance in membership exam. The Royal College of Surgeons in Edinburgh. *2005*
- MSc Distinction Prize. The University of Manchester/ School of Dentistry. *2005*
- Scholarship to pursue postgraduate education in Orthodontics in the UK. The University of Jordan/ Faculty of Dentistry. *2002*
- Honours Prize (BDS), The University of Jordan/ Faculty of Dentistry *2000*
- The ministry of Higher education scholarship for top students in the undergraduate education. The University of Jordan/ Faculty of Dentistry *1995-2000*

## Publications in English:

- 1) Prevalence and distribution of dental anomalies: a comparison between maxillary and mandibular tooth agenesis.

**Mariam Al-Abdallah**, Abeer AlHadidi, Mohammad Hammad, Hazem Al-Ahmad, Raja' Saleh. American Journal of Orthodontics & Dentofacial Orthopedics. November 2015, Vol. 148, issue 5, pages 793-798

- 2) Prevalence and gender distribution of tooth agenesis among Jordanian dental patients: A cross-sectional survey.

**Mariam Al-Abdallah**  
(J Med J 2015; Vol. 49 (4): 241-251)

- 3) Is the Royal London Space Analysis reliable and does it influence orthodontic treatment decisions?

**Al-Abdallah M**, Sandler J, O'Brien K.  
Eur J Orthod. 2008 Oct;30(5):503-7.

- 4) Measuring 3-dimensional tooth movement with a 3-dimensional surface laser scanner.

Thiruvengkatachari B<sup>1</sup>, **Al-Abdallah M**, Akram NC, Sandler J, O'Brien K.  
Am J Orthod Dentofacial Orthop. 2009 Apr;135(4):480-5.

- 5) Prescribing antibiotics for pediatric dental patients in Jordan; knowledge and attitudes of dentist.

NajlaS.Dar-Odeh, **Mariam Al-Abdalla**, Mohammad H Al-Shayyab, HalaObeidat, Lana Obeidat, Mohammad Abu Kar, Osama A Abu-Hammad  
The international Arabic Journal of antimicrobial agents. 2013 Vol.3 No 3:4 doi: 10.3823/736.

- 6) Prevalence of preschool caries among 6-year-old schoolchildren from different socioeconomic backgrounds in Amman, Jordan.

Mahmoud A. Hamdan, Ghada A Karien, Suha B. Abu-Ghazaleh, Hawazen N Sonbol, **Mariam AL-Abdallah**, Lamis D. Raja.  
(J Med J 2013; Vol. 47 (3):227- 240)

- 7) Oral health related quality of life changes following third molar surgery in a Jordanian population.

Hazem T. Al-Ahmad, Musab R. Abed, Zaid B. Al-Bitar, **Mariam M. Al-Abdallah**.  
Jordan Medical Journal. Volume(48), number (3), September 2014.

- 8) Narghile (water pipe) smoking among university staff; prevalence, attitudes and beliefs.

Najla S. Dar-Odeh1, **Mariam Al-Abdalla**, Nadiajda O. Khairi, Khadijeh B. Al-Abdalla, Rand S Abdel-Jawad and Osama A. Abu-Hammad  
Pelagia Research Library Advances in Applied Science Research, 2013, 4(1):330-336.

- 9) The Use of Unconventional Substances and Tools in Narghile Smoking; a Pilot Study in Jordan.

Najla S. Dar-Odeh1, Mohammad M. Beyari, **Mariam Al-Abdalla**, Mohammad H. Al-Shayab, Wakas S. Abdulrazzaq, ShadiJarar, Malek Al-Issa1 and Osama A. Abu-Hammad.  
British Journal of Medicine & Medical Research 3(4): 2042-2053, 2013.

## 10) Narghile Smoking among Jordanian Educated Working Women: Attitudes and Beliefs.

N. S. Dar-Odeh, O. A. Abu-Hammad, M. Al-Abdalla, F. M. Shakhathreh, K. B. Al-Abdalla, N. O. Khdaire and S. S. Prime.

British Journal of Medicine & Medical Research 3(3): 483-490, 2013.

*\*In addition to a television interview in the official Jordanian channel on matters related to Orthodontics and Orthognathic surgery. Recorded on the 16<sup>th</sup> of November 2015 and broadcasted on the 2<sup>nd</sup> of January 2016*

<https://www.youtube.com/watch?v=r9NepX7ygrI>

## Poster Presentations

- Mariam Al-Abdallah, Kevin O'Brien: 3D analysis of Orthodontic tooth movement. . Presented in the British Orthodontic Conference/ Harrogate/ UK. September 2007
- Mariam Al-Abdallah, Jonathan Sandler, Kevin O'Brien. Validity and reliability of the Royal London Space analysis. Presented in the British Orthodontic Conference/ Harrogate/ UK. September 2007
- Oral health related quality of life changes following third molar surgery in a Jordanian population.  
Dr. Hazem Al-Ahmad, Dr Zaid Al-Beetar, Dr Musab Abed, Dr Mariam Al-Abdalla.  
Poster presentation at the 21<sup>st</sup> international conference on oral and maxillofacial surgery. October 2013  
Barcelona Spain.

## Ongoing research

- Epidemiology of impacted teeth
- Patients compliance with fixed orthodontic treatment

## Speaker by invitation and submission

- |  |              |
|--|--------------|
| * (Impaction: Epidemiology, diagnosis and clinical cases)                                    | 27-28/5/2015 |
| 8 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of Jordan |              |
| *(Hypodontia: review of the literature and clinical cases)                                   | 25-27/3/2015 |
| 19 <sup>th</sup> International Irbid Conference/ Irbid/ Jordan                               |              |
| *(First permanent molars with poor prognosis and orthodontics planning)                      | 11/12/2014   |

2 <sup>nd</sup> Scientific Day/ Jordanian Orthodontic Society/ Jordan	
*(How to write a research protocol)	29/4/2014
Scientific day and Workshop/ Faculty of Dentistry research club/ The university of Jordan	
*(Space analysis in orthodontics)	13/2/2014
Refreshing course for Jordanian Board preparation/ Jordanian Orthodontic Society/ Jordan	(morning session)
*Orthodontic diagnosis and treatment plan (Round tables and clinical cases)	13/2/2014
Refreshing course for Jordanian Board preparation/ Jordanian Orthodontic Society/ Jordan	(afternoon session)
*(Diagnosis and treatment planning for orthognathic surgery)	17/11/2013
Postgraduate course in maxillofacial surgery/ Faculty of Dentistry/ The University of Jordan	
*(Preventive and interceptive Orthodontics)	15/3/2013
3 <sup>rd</sup> Zarqa conference/ Zarqa/ Jordan	
*(Sample size calculation)	7/3/2013
Workshop in Scientific Research/ Scientific research committee/ Faculty of Dentistry/ The University of Jordan	
*(Extraction and non-extraction and space provision in Orthodontics)	14/2/2013
Refreshing course for Jordanian Board preparation/ Jordanian Orthodontic Society/ Jordan	
*(Growth and development of the cranio-dento-facial complex and occlusion)	13/12/2012
Preparation course for Jordanian Board Exams, Jordan Medical Council.	
*(Validity and reliability of Royal London Space Analysis)	31/5/2012
5 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of Jordan	
*(Extraction and non-extraction in Orthodontics)	1-3/2/2012
Refreshing course for Jordanian Board preparation/ Jordanian Orthodontic Society/ Jordan	
*(An evaluation of three dimensional tooth movement in orthodontics research)	2/6/2011
4 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of Jordan	



## Professional conferences attended

*10 <sup>th</sup> annual world microimplant anchorage congress (WMIA) of the Jordanian Royal Medical Services	5-6/11/2015
*8 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of Jordan	27-28/5/2015
*9 <sup>th</sup> Jordanian International Orthodontic Congress/ Jordanian Orthodontic Society	22-23/4/2015
*19 <sup>th</sup> International Irbid Conference/ Irbid/ Jordan	25-27/3/2015
*24 <sup>th</sup> Jordanian International Dental Conference/ Amman/ Jordan	22-24/10/2014
*7 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of	12/6/2014
*6 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of	30/5/2013
*8 <sup>th</sup> Jordanian International Orthodontic Congress/ Jordanian Orthodontic Society/ Dead Sea/ Jordan	10-11/4/2013
*3 <sup>rd</sup> Zarqa conference/ Zarqa/ Jordan	15/3/2013
*5 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of	31/5/2012
*4 <sup>th</sup> annual Scientific Conference/ Faculty of Dentistry/ The university of	2/6/2011
*7 <sup>th</sup> Jordanian International Orthodontic Congress/ Jordanian Orthodontic Society	6-7/4/2011

## Professional Workshops and Courses attended

- SCOPUS lecture. Jordan University/ the Deanship of Academic Research/ Amman/ Jordan	14/12/2015
-The Springer author Workshop. Springer and Jordan University Main Library/ Amman/ Jordan	3/11/2015
-First Alumni Forum of the graduates of the University of Jordan The University of Jordan - Deanship of Student Affairs	7-8/6/2015
-Effective early treatment: key points and new procedures. By Dr. Marco Rosa Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan	24/4/2015
-Complex orthodontic treatment in adult patient. By Dr. Juan Carlos Perez Varella. Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan	21/4/2015
-Electronic teaching workshop for Faculty members. The University of Jordan	3-10/1/2015

- Contemporary orthodontic management of Class II malocclusion. By Dr. Liza Alverto. 28/11/2014  
Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan
- Student Affairs: introduction to the regulations standard procedures 22/11/2014  
The University of Jordan / Amman / Jordan
- Facial smile design: diagnosis , function workshop. By Dr. Alain Methot 25/10/2014  
Jordan Dental Association/ Amman / Jordan
- Effective orthodontic treatment. By Prof. Hero Breuning 11/9/2014  
Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan
- 4<sup>th</sup> Scientific day (Dead Sea Treasures). 17/6/2014  
Hamdi Mango Center/ The University of Jordan / Amman / Jordan
- The journey of TADs. By Dr. Ebrahim Al-Awadhi. 13/6/2014  
Scientific Course/ Faculty of Dentistry/ The university of Jordan
- Fourth annual summer research workshop (MRC) 10/6/2014  
The University of Jordan / Amman / Jordan
- Support to research, technological development and innovation in Jordan 9/6/2014  
(SRTD II), and the EU framework programme for research and innovation (Horizon 2020) workshop
- Basic life support Course. 23/6/2013  
Jordan University Hospital
- Theory and practice of problem based learning (PBL). By Prof. Lakshman Samaranayake 1/6/2013  
The University of Jordan / Amman / Jordan
- Orthodontic treatment: tested, creative and compromised approaches. By Prof. Joseph Ghafari 29/5/2013  
Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan
- Corona virus 28/5/2013  
Jordan University Hospital
- Comprehensive application of Micro-Implants in Orthodontics: Expanding the boundaries and looking beyond the horizon. By Prof. Won Moon. 12/4/2013  
Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan
- New solution to old problems: Optimized bracket prescription and position to achieve efficient tooth movement. By Dr. Nigel Tylor. 18/10/2012  
Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan
- Advanced Orthodontics: Mechanics, Finishing and Detailing the American 1/6/2012

Way.

The University of Jordan / Amman / Jordan

-MBT course by Prof. Travesi 10/4/2012

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-STAMP for orthodontic success. By Prof. Y. Mustafa 22/2/2012

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-The development of the performance of faculty members: Workshop 15/1-6/2/2012

The University of Jordan / Amman / Jordan

-Adult orthodontics. By Prof. Birtie Melsen 12/1/2012

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-New aspects of orthodontic therapy: an evidence-based overview. By Prof. 10-11/11/2011

William R. Proffit.

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-Bag of Tricks: Your Guide to Management of complicated Orthodontic 8/4/2011

cases. By Prof. Bakr Rabie.

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-Early Orthodontic treatment: Evidence-Based or Practice management. By 5/4/2011

Prof. Peter Ngan.

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-Orthognathic Surgery. By Prof. P. Thomas and Dr. M. El-Maaytah 9-10/4/2010

Scientific course/ Jordanian Orthodontic Society/ Amman/ Jordan

-Basic life support Course. 23/3/2010

Jordan University Hospital

-Training course for faculty members: The development of methods and 31/1-4/2/2010  
teaching skills

The University of Jordan / Amman / Jordan

## The University of Jordan/ Faculty of Dentistry/ Committee membership list

- |           |   |
|-----------|---|
| 2015/2016 | <ul style="list-style-type: none"><li>• Scientific Research committee</li><li>• Development and quality assurance committee</li><li>• Academic advising and counseling committee</li><li>• Tenders and Receiving committees</li><li>• Files destruction committee</li></ul>   |
| 2014/2015 | <ul style="list-style-type: none"><li>• Scientific Research committee</li><li>• Dental Students Research club</li><li>• Development and quality assurance committee</li><li>• Academic advising and counseling committee</li><li>• Student Affairs Committee</li><li>• Scientific &amp; Continuing Education Committee</li><li>• Library and information committee</li><li>• Tenders and Receiving committees</li></ul> |
| 2013/2014 | <ul style="list-style-type: none"><li>• Scientific Research committee</li><li>• Development and quality assurance committee</li><li>• Dental Students Research club</li><li>• Examinations committee</li><li>• Tenders and Receiving committees</li></ul>   |
| 2012/2013 | <ul style="list-style-type: none"><li>• Scientific Research committee</li><li>• Development and quality assurance committee</li><li>• Conference committee</li><li>• Tenders and Receiving committees</li></ul>   |
| 2011/2012 | <ul style="list-style-type: none"><li>• Development and quality assurance committee</li><li>• Sports Committee</li><li>• Scientific &amp; Continuing Education Committee</li><li>• Tenders and Receiving committees</li></ul>   |
| 2010/2011 | <ul style="list-style-type: none"><li>• Scientific Research committee</li><li>• Development and quality assurance committee</li><li>• Sports Committee</li><li>• Examinations committee</li><li>• Library and information committee</li><li>• Tenders and Receiving committees</li></ul>  |

## References from the University of Jordan

**Professor Lamis D Rajab**

Previously Vice President  
The University of Jordan  
Amman, Jordan  
Tel: +962 6 5355000 ext 21117  
E mail: [lamisr@ju.edu.jo](mailto:lamisr@ju.edu.jo)

**Professor Ahmad Hamdan**

The University of Jordan  
Tel: +9625355000, Ext 21111  
Email: [hamdan-a@ju.edu.jo](mailto:hamdan-a@ju.edu.jo)

**Professor Mahmood Hamdan**

The University of Jordan  
Amman, Jordan  
E mail: [anwerm@ju.edu.jo](mailto:anwerm@ju.edu.jo)

## References from the UK

**Professor Kevin O'Brien**

Consultant Orthodontist  
The University of Manchester/ School of Dentistry  
Telephone: +44 (0)161 275 6792  
Fax: +44 (0) 161 275 6794  
E mail: [Kevin.O'Brien@manchester.ac.uk](mailto:Kevin.O'Brien@manchester.ac.uk)

**Professor David Bearn**

Professor of Orthodontics/Associate Dean for Internationalisation  
The University of Dundee  
Dental Hospital & School  
Telephone: +44 (0)1382635 978  
E mail: [d.bearn@dundee.ac.uk](mailto:d.bearn@dundee.ac.uk)

**Mrs. Susi Caldwell**

Training Programme Director for Orthodontic trainees in Manchester  
Consultant in Orthodontics  
Wythenshawe Hospital  
Tel: +44 (0)161 746 2344