

## Curriculum Vitae



**Ziad N. Al-Dwairi**

BDS, FFDRCS(Ire), FDSRCS(Edin), FDSRCPS(Glasg),  
FDSRCS(England), FFDTRCS Edin, FCGDent, PhD(UK),  
FIADFE, FICD, FADI, FPFA, FICCDE, FACD, Associate of  
RACDS

### Dean

### Faculty of Dentistry

### The Hashemite University

- Professor of Fixed and Removable Prosthodontics and Implant Dentistry at Jordan University of Science and Technology
- Visiting Professor of Prosthodontics and Digital Dentistry at City of London Dental School (UK).

Currently holds the following positions:

- Head of Health Sector at Arab Academics and Scientists Union/League of Arab States
- Member of The Non-Jordanian Certificates Equivalency Committee/ Ministry of Higher Education and Scientific Research
- Member of the Higher Committee for Inclusion of People with disabilities in Jordan University of Science and Technology
- Associate Editor, Clinical Oral Healthcare Research, BMC Oral Health Journal
- Associate Editor/ Frontiers in Dental Medicine/ Dental Materials Section
- Editorial Review Board / Journal of Dental Research, Journal of Prosthodontics, Journal of Prosthetic Dentistry, Scientific Reports, Quintessence International, Journal of Dental Education, Australasian Medical Journal, European Journal of Prosthodontics and Restorative Dentistry, Journal of Adhesion Science and Technology, European Journal of Dentistry, European Journal of General Dentistry, European Journal of Dental Education Infection Control in Practice(OSAP), and many others( upon request),

International advisory Board of The Journal of Royal Medical Services/Jordan

- **Editorial Board:** Journal of Dentistry, Journal of Prosthodontics, Canadian Journal of Biomedical and Allied Research, American Journal of Biomedical Science and Research, Archives of Oral and dental Research, Evidence Based medicine, ProClinS Dentistry, CPQ Dentistry and many others( upon request)
- **Examiner for Part 2 (MFDSRCSI)** of the Royal college of Surgeons of Ireland,
- **Examiner for Parts 1 and 2 (MFDS)** of the **Royal College of Physicians and Surgeons of Glasgow**
- Jordan's Representative at **OSAP**( Organization for Safety, Asepsis and Prevention).

#### Qualifications:

- B.D.S: Faculty of Dentistry/ Jordan University of Science and Technology (1994)
- PhD in Prosthodontics, Queens University/Belfast, UK (2001)
- Fellowship of the International Academy of Dental and Facial Esthetics- 2012(USA)
- Fellowship of the International College of Dentists FICD/2015
- Fellowship of The Academy of Dentistry International FADI/2016
- Membership of Royal College of Surgeons of England (MFDSRCS Eng /2017)
- Fellowship of the Pierre Fauchard Academy (FPFA/2018)
- Fellowship of International College of Continuing Dental Education (FICCDE/2018)
- Associate of Royal Australasian College of Dental Surgeons( Associate of RACDS/2019)
- Fellowship of American College of Dentists (FACD/2020)
- Fellowship College of General Dentistry FCGDent(UK)/ 2020
- Fellowship of Faculty of Dental Trainers of Royal College of Surgeons of Edinburgh FFDTRCS Edin/2023
- Fellowship of Faculty of Dentistry of Royal College of Surgeons of Ireland (FFDRCSI, 2023)

- Fellowship of Dental Surgery of the Royal College of Surgeons of Edinburgh (FDSRCS)
- Fellowship of Faculty of Dentistry of Royal College of Physicians and Surgeons of Glasgow (FDSRCPS) 2023
- Fellowship of Faculty of Dentistry of Royal College of Surgeons of England (FDSRCS)

### Awards and Honors:

1. The senior prize **The Elida Gibbs Travel Award 2000** from the Irish Division of International Association for Dental Research (IADR)
2. The **Procter and Gamble Research award 2000**. Oral and Dental Research Trust, London
3. **BSSPD research Prize 2001**. British Society for the study of Prosthetic Dentistry First Research Prize
4. The first research prize in Prosthodontics from Society of Arab Dental Faculties (SARDF) 2010
5. **Top Downloaded Paper** 2018-2019 as one of the most read in Journal of Prosthodontics: A Comparison of the Surface Properties of CAD/CAM and Conventional Polymethylmethacrylate (PMMA)
6. **Top Cited Article** 2020-2021 in Journal of Prosthodontics: A Comparison of the Flexural and Impact Strengths and Flexural Modulus of CAD/CAM and Conventional Heat-Cured Polymethyl Methacrylate (PMMA)
7. **Editorial Board Member of the month** for April 2022/ BMC Oral Health Journal
8. The published article “A Comparison of the Surface and Mechanical Properties of 3D Printable Denture-Base Resin Material and Conventional Polymethylmethacrylate (PMMA)”, **is one of 13 articles from the Journal of Prosthodontics selected for inclusion in our new Virtual Issue: Denture Materials in Prosthodontics: In Vitro Comparative Research Studies and a Systematic Review.**

## Course Director for Undergraduate and Graduate Level

- **Clinical Supervisor:** Undergraduates, Graduates, MFDS Trainees Programs  
High specialty trainees in Prosthodontics Advanced clinical trainees in Prosthodontics

## Thesis Supervision and Examination:

### **Main Supervisor:**

1. Risk factors associated with failures of endo-osseous dental implants: Dentists perspective"/ funded by Jordan University of Science and Technology, 2006
2. "Variations in tooth preparation for resin-bonded all ceramic crowns for anterior teeth in private dental practice in Jordan" funded by Jordan University of Science and Technology, 2007
3. "Fracture resistance of maxillary first premolars restored with different types and number of posts: An Ex Vivo study" funded by Jordan University of Science and Technology, 2008
4. An in vitro study of the effect of antifungal agents on surface properties of polymethylmethacrylate (PMMA) and its relation to adherence of Candida albicans funded by Jordan University of Science and Technology, 2008
5. Colorimetric analysis of the influence of repeated firing and dentine thickness on the color of all-ceramic restorations using two different veneering porcelain shades. Jordan University of Science & Technology, 2009

6. The selection criteria of patients, the training, cost, aseptic technique for dental implants therapy between Barts and the London School of Medicine and Dentistry and Jordan University of Science and Technology. Elective project, 19/07/2010-3/08/2010
7. The relationship between facial measurements and mesiodistal width of maxillary anterior teeth in a group of Jordanians; a possible guide for tooth position and aesthetics in fixed and removable prosthodontics. Jordan University Of Science & Technology, 2011
8. The Association between Removable Acrylic Prosthesis and Isolation of Candida Species from the Oral Cavity and Fingertips of Complete and Partial Dentures Wearers. Jordan University Of Science & Technology, 2011
9. Removable denture patient's awareness and expectations regarding using dental implants as a treatment option for replacing missing teeth. Jordan University Of Science & Technology, 2011
10. The relationship between skin color and natural teeth shade value among Jordanians. Jordan University Of Science & Technology, 2012
11. The relationship between biting force and the occurrence of oral tori in a selected sample of Jordanians. Jordan University Of Science & Technology, 2012 The relationship between skin color and natural teeth shade value among Jordanians. Jordan University Of Science & Technology, 2012
12. Standards Of Teeth Preparation For Metal- Ceramic Restorations In Private Dental Practice In Jordan, Jordan University Of Science & Technology, 2013

13. Clinical and radiographic periodontal parameters of abutments supporting distal extension base removable partial dentures, Jordan University Of Science & Technology, 2013
14. Prevalence of shortened dental arch and relationship to oral health and function among a selected sample of Jordanians, Jordan University Of Science & Technology, 2013
15. The relationship between biting force and the occurrence of oral tori in a selected sample of Jordanians. Jordan University Of Science & Technology, 2014
16. Marginal And Internal Fit of Porcelain Laminate Veneers Fabricated From Different Ceramic Materials and Cemented Using Different Cements. Jordan University Of Science & Technology, 2016
17. An *In-Vitro* Study on the Surface and Mechanical Properties of Computer Aided Design \ Computer Aided Manufacturing (Cad\Cam) Polymethylmethacrylate. Jordan University Of Science & Technology, 2017
18. A comparison of the marginal and internal fit of porcelain laminate veneers fabricated by pressing and CAD-CAM milling using different types of intra-oral scanners and cemented with two types of resin cements, 2019
19. A Comparison of the Surface and Mechanical Properties of 3-Dimensional Printable Denture Base Resin Material and Conventional PMMA/ 2020
20. Influence of Preparation Design on Fracture Resistance and Failure Mode of Posterior Cantilever Inlay-Retained Fixed Partial Dentures Fabricated from Two Different Monolithic Zirconia Materials/2021

21. Marginal and Internal Fit of Posterior Inlays Fabricated from Two Different Monolithic Zirconia Materials and Cemented Using Two Different Cements/2022
22. The Effects of Repeated Firing Cycle on Color Stability of Heat Pressed Zirconia Reinforced Lithium Disilicate Glass Ceramics with Two Different Translucencies.

**Co-Supervisor:**

1. The relationship between tobacco smoking and oral colonization with Candida species. Jordan University Of Science & Technology, February, 2007
2. Accuracy of Different Impression Materials Using Stock (Metal & Plastic) and Custom Trays for Dental Implants. Jordan University Of Science & Technology, 2008
3. Single implant crown as a treatment option for replacing single missing tooth: recommendations by general dental practitioners and patient's willingness to pay. Jordan University Of Science & Technology, 2011
4. Quantification of the relationship between the outlines of the face, the maxillary central incisor and the maxillary arch using Fourier analysis. Jordan University Of Science & Technology, 2012
5. Wear and Fracture Strength and Mode of Failure of 3-D Printed Resin Denture Teeth: An In-Vitro Study. Jordan University of Science & Technology, 2023

**Examiner:**

1. Single tooth replacement: factors affecting different prosthetic treatment modalities. Jordan University Of Science & Technology, September, 2007
2. Colorimetric analysis of the influence of repeated firing and dentine thickness on the color of metal ceramic restorations using two different veneering porcelain shades. Jordan University Of Science & Technology, June, 2010

3. Accuracy of different shade matching systems in color optimization of Dental porcelain. University of Jordan, August, 2011
4. The Role of Oral Appliances in the Treatment of Obstructive Sleep Apnea/Hypopnea Syndrome. University of Jordan, December, 2011
5. Optimizing colour of porcelain restorations using stains. University of Jordan, 2012
6. The Effect of Different Background Colour on the Shade Reproducibility in Two Types of All Ceramic Materials. Jordan University Of Science & Technology, June, 2017
7. In vitro evaluation of bond strength durability between indirect porcelain restorations and dentine utilizing the immediate dentine seal protocol with different adhesive and provisionlization techniques, December 2018

### **Research Experience:**

Digital Prosthodontics

Esthetic Dentistry

Implant Prosthodontics

Restoration of Endodontically treated teeth

Periodontics-Restorative Dentistry Interface

Properties of Dental materials and their clinical applications in Prosthodontics

Legal Aspects of dental practice

### **Links to Research Activities:**

- Scopus ID: <https://www.scopus.com/authid/detail.uri?authorId=8533935700>

- ORCID ID: <https://orcid.org/0000-0002-5471-7942>

- Web of Science Researcher ID: ABH-1443-2020.

- Google

Scholar: [https://scholar.google.com/citations?user=eKy7\\_1UAAAAJ&hl=en](https://scholar.google.com/citations?user=eKy7_1UAAAAJ&hl=en)

- Research Gate: [https://www.researchgate.net/profile/Professor\\_Ziad\\_Al-Dwairi/amp](https://www.researchgate.net/profile/Professor_Ziad_Al-Dwairi/amp)

- Publons Profile: <https://publons.com/researcher/1178566/professor-ziad-n-al-dwairi/>

- Loop Profile: <https://loop.frontiersin.org/people/1214279/overview>

**Reviewer for the following Journals:**

1. Journal of Dental Research
2. The Journal of Prosthetic Dentistry
3. Journal of Prosthodontics
4. Journal of Dentistry
5. Scientific Reports
6. IEEE Access
7. Plos one
8. Australasian Medical Journal
9. European Journal of Prosthodontics and Restorative Dentistry
10. Quintessence International
11. Journal of Dental Education
12. Journal of Maxillofacial and Oral Surgery
13. Journal of Contemporary Dental Practice
14. Journal of Medical Mycology
15. Indian Journal of Dental Research
16. Annals of Maxillofacial Surgery
17. European Journal of Dentistry
18. European Journal of General Dentistry
19. Journal of Royal Medical Services-Jordan
20. Jordan Medical Journal
21. European Journal of Dental education
22. Saudi Dental Journal
23. Journal of International Dental Hygiene
24. Annals of Medical and Health Sciences Research
25. Yarmouk Research Journal-Jordan

26. Journal of Dentistry and Oral Hygiene
27. Taiba University Medical Journal
28. Archives of Oral and Dental Research.
29. Clinical Microbiology
30. Journal of Cranio-Maxillary Diseases
31. Patient Preference and Adherence.
32. Journal of Dentistry and Oral Medicine
33. Journal of Clinical Research & Bioethics.
34. International Journal of Nanomedicine
35. Evidence-Based Complementary and Alternative Medicine
36. Journal of Dental Health, Oral Disorders and Therapy
37. Advances in Medical Education and Practice
38. Clinical, Cosmetic and Investigational Dentistry
39. Drug design, development and Therapy
40. British Journal of Medicine and Medical Research
41. Clinics in Mother and Child Health
42. Medical research Archives
43. Open access Surgery
44. Journal of Osteoporosis and Physical Activity
45. Edorium Journal of Dentistry
46. Clinical Interventions in Aging
47. International Medical Case Reports Journal
48. Journal of Adhesion Science and Technology
49. Stomatological Disease and Science
50. Modern Research in Dentistry
51. Modern Approaches in Dentistry and Oral Health Care
52. Journal of International Society of Preventive and Community Dentistry

- 53. Journal Acta Medical Academia
- 54. Advanced Journal of Dentistry and Maxillofacial Surgeries.
- 55. Online Journal Of Dentistry and Oral Health
- 56. Saudi Journal of Medicine and Medical Sciences
- 57. Journal of Pharmaceutical Research International

**Editorial Board of the following Journals:**

- 1. Journal of Prosthodontics
- 2. Journal of Dentistry
- 3. BMC Oral health/Associate Editor
- 4. Frontiers in Dental Medicine/Dental Materials section
- 5. American Journal of Biomedical Science & Research
- 6. Journal of Oral Hygiene and Health
- 7. Integrative Oral care and Craniofacial Research
- 8. Journal of Investigative Dental Science
- 9. Archives of Oral and Dental Research
- 10. Journal of Dental Health, Oral Disorders and Therapy.
- 11. Journal of Advanced Medical and Dental Sciences Research
- 12. Edorium Journal of Dentistry
- 13. Journal of Dentistry and Oral Medicine.
- 14. Journal of Dental Problems and Solutions.
- 15. International Advisory Board of The Journal of the Royal Medical Services
- 16. Jacobs Journal of Dentistry and Research
- 17. International Journal of Dentistry and Oral Science
- 18. Journal of Meningitis
- 19. JBR Journal of Translational Space Dentistry, Medicine and Exploration (JBR-TSME)

20. Open access Journal of Dental Sciences
21. Gavin Journal of Dental Sciences
22. Oral Health and Dentistry
23. International Journal of Research in Health and Allied Sciences
24. SM Dentistry
25. Journal of Dentistry and Oral Biology
26. Advances in Dentistry and Oral Health (ADOH)
27. Stomatological Disease and Science
28. Journal of Dentistry and Oral Care Medicine
29. Journal of Oral and Dental Health
30. Evidence based Medicine
31. Open Dentistry Journal
32. American Research Journal of Dentistry
33. Journal of Dental Sciences Research and Therapy
34. POJ Dental and Oral Care
35. Global Science Chronicle
36. Journal of Clinical Research in Dentistry
37. EC Pharmacology and Toxicology
38. Advances in Dentistry and Oral Health
39. Journal of Oral Health and Dentistry
40. Archives of Dentistry and Oral Health
41. The Journal of Advanced Dental Sciences
42. Dentistry and Dental Practices Journal
43. ProClinS Dentistry
44. Global Outreach Medical & Health Association
45. Current Analysis on Dentistry.
46. Global Scientific Research Journals

47. Materials Science: Advanced Composite Materials.
48. Current analysis in Dentistry
49. Dentistry of Open access open Journal (SOAOJ-Dentistry)
50. Open Access Journal of Public Health
51. Journal of Surgery at IGSM
52. Dentistry and Dental Aliments Journal
53. Pharmacology and Clinical Research( LOJPCR)
54. Oral Rehabilitation and Dentistry
55. Current Research in Dentistry
56. Journal of Oral Care and Dentistry
57. Research Novelty
58. CPQ Dentistry
59. Archives of Dentistry
60. Advanced Journal of Dentistry and Maxillofacial Surgeries
61. Journal Of Dental Science
62. Scientific Archive of Dental Science
63. Annals of Dental Science and Oral Biology
64. Medical Research and Clinical Case Reports
65. Global Journal of Oral Science
66. Dental Research and Management
67. The Journal of Dentists
68. Current Trends in Clinical Case Reports
69. Journal of Advanced Dental Sciences
70. Dentistry and Periodontics
71. Canadian Journal of Biomedical and Allied Research
72. Current Chinese Science/Nanotechnology

### Conferences, Meetings and published abstracts:

1. 11th Jordanian Dental Congress 14-16/04/1993, Amman-Jordan:
  - a. -Double Stomodia, Case report
2. The 1st Scientific meeting, Faculty of Dentistry, 27-28/3/1995, Irbid- Jordan:
  - a. -Tongue lesions in Jordanian Dental Out patients
  - b. -Frequency, distribution of Dental treatment in the department of conservative dentistry in J.U.S.T
3. The 15th Jordanian dental congress and 20th Arab dental Union Congress 1-4/04/1997, Amman-Jordan:

-Adverse Drug reactions in dentistry
4. The 16th Jordanian Dental Congress 21-24/04/1998, Amman-Jordan:

-Denture copying techniques
5. The 1st scientific meeting, University of Jordan, June 1998, Amman-Jordan:

-Oral, dental aspects of Thalassemia major in sibling
6. The 17th Annual General and Scientific meeting of the Irish Division of International Association For Dental Research (IADR), Drogheda, January, 2000:

-The in-vitro adhesion of Candida albicans to buccal epithelial cells of NIDDM subjects. Abstract in Journal of Dental Research
7. The 78th General Session and Exhibition of the International Association for Dental Research (IADR), AADR/CADR/IADR. Washington, D.C., April, 2000:

-Risk factors associated with denture stomatitis in NIDDM subjects. Journal of Dental Research, 79; 349, 2000
8. The BSDR/ Irish division of International Association for Dental Research conference, 2001, Belfast:

-Polymorphic cytokines genotypes as markers of disease severity in oral candidiasis. Abstract in Journal of Dental Research

9. The Restorative Dentistry Effectiveness group meetings, School of Dentistry, Royal Victoria Hospital, Belfast, 2000-2001. Postgraduate Presentations

10. The 79<sup>th</sup> General session and Exhibition of IADR, Chiba, Japan, 2001:

-The In-vitro adhesion of *Candida albicans* to buccal epithelial cells of NIDDM subjects.,Chiba Japan 2001.(Hatton award entrant) and Journal of Dental Research 80: 748, 2001

-Coating denture surfaces with a substantive polymer reduces denture stomatitis. Accepted abstract for presentation in IADR general session in Chiba, Japan 2001, and Journal of Dental Research 80: 724, 2001

11. Symposium on IMPLANTOLOGY "Future and Current Concepts" BSDR annual scientific conference, Belfast, 2001

12. The IADR general session in San Diego 2002:

-The association between diet and denture associated stomatitis in edentulous subjects. Proceedings and Journal of Dental Research 81: 724

13. The 18<sup>th</sup> Jordanian Dental Congress, 2002:

-Genetic polymorphism of IL-1B+3954 as a risk factor for oral Candidiasis

14. Royal society of medicine (London-UK). Proctor and Gamble research award, 17 October 2000:

-Risk factors associated with oral candidiasis in elderly denture wearers.

15. The 3<sup>rd</sup> Scientific Day of Faculty of Dentistry/JUST, Jordan, 25 April 2002:

-Non-secretion of blood group antigens as a risk factor for chronic atrophic candidiasis

16. The 2nd scientific conference and 3rd scientific day of school of Medicine, Jordan University of Science and Technology, Jordan, 17-18 April 2002:

- CA microsatellite polymorphism and association with type 2 diabetes mellitus

17. The 1<sup>st</sup> Pan European Federation meeting of IADR, Cardiff, UK-September, 2002:

- Blood group proteins, effect on adhesion of yeasts and the prevalence of denture stomatitis. Proceedings of the first meeting of the Pan European federation of the IADR

- Relapse of denture stomatitis following cessation of anti-adhesive polymer treatment of dentures

18. The scientific meeting of the Jordanian Prosthodontic society Amman , Jordan:

- A novel non-stick polymer for the prevention and treatment of denture related stomatitis without the need for drug treatment

19. The annual conference of the British society for the study of Prosthetic Dentistry (BSSPD), Nottingham, UK, 12-15 APRIL 2003:

- Non-secretion of blood group antigens as a risk factor for denture related stomatitis. Published in European Journal of Restorative Dentistry

20. The 82<sup>nd</sup> General session and Exhibition of the IADR.10-13 March 2004. Honolulu, Hawaii:

- IL-1 +3954 polymorphism in edentulous Diabetic oral Candidiasis patients. In Journal of Dental Research

- The Association between Diet and Denture Associated Stomatitis in Edentulous Subjects. In Journal of Dental Research

21. The annual conference of the Jordan Dental association, Irbid-Division 10, 11/7,2003:

- Complete Denture Complaints

22. First congress on oral implants in Middle East and South Africa, Dubai, December, 2004

23. The 5<sup>th</sup> scientific day of Faculty of Dentistry and 2<sup>nd</sup> annual scientific meeting of IADR-JOR , 2005:

-Relapse of denture stomatitis following cessation of anti adhesive polymer treatment of denture

24. The first meeting of African and Middle east federation of IADR and 3<sup>rd</sup> scientific meeting of IADR-JOR; Kuwait, 2005

25. The 6<sup>th</sup> scientific day of Faculty of Dentistry/ JUST and 4<sup>th</sup> annual scientific meeting of IADR-JOR, 2006:

-The effect of Diet on Prevalence and Severity of Denture Related Stomatitis

26. The 54<sup>th</sup> conference of British Society for Study of Prosthetic Dentistry, BSSPD, Newcastle, UK, 2007

27. FDI Annual World Dental Congress 24-27/ October, 2007

28. First International Scientific Conference of Faculty of Dentistry/JUST and 5<sup>th</sup> annual scientific Meeting of IADR-JOR ,7-10/ May, 2008:

-Risk factors associated with failures of endo-osseous dental implants

-Variations in tooth preparations for resin bonded all ceramic crowns for anterior teeth in private dental practice in Jordan

29. The Annual Conference of the British Society for the Study of Prosthetic Dentistry, April 2011 Birmingham UK

30. King Saud University 14th International Dental Conference, the 23rd For The Saudi Dental Society. Riyadh 608 April 2012: -Colorimetric analysis of the influence of repeated firing and dentine thickness on the color of all-ceramic restorations using two different veneering porcelain shades

31. Greater New York Dental Meeting and IADFE meeting: The relationship between facial measurements and mesiodistal width of anterior teeth in Jordanians. 23-28 Nov. 2012

32. The 1<sup>st</sup> International Conference of Ethics of Medical Research and Enhancing The Role of Young Researchers, Amman, Jordan, April 29-30, 2014
33. The 2<sup>nd</sup> International Scientific Conference/ Faculty of Dentistry/JUST, 7-8 May 2014
34. 7th International Conference of the Royal Medical Services and 4th ICMM Pan Arab Regional Working Group Congress on Military Medicine, King Hussein Bin Talal Convention Center - Dead Sea - Jordan, 4-7 November 2014
35. WHO Collaborating Centre for Primary Oral Health Care & The 15<sup>th</sup> Kuwait Association for Dental Research Conference January 24-25, 2015
36. International Conference in Dentistry-Dentistry March 2015, Dubai (Xerostomia in Complete Denture Wearers: Prevalence, Clinical findings and Impact on Oral Functions). Keynote Speech
37. ITI Congress Middle East 2015, 15-16 October 2015 Dead Sea, Jordan
38. 20th UAE International Dental Conference & Arab Dental Exhibition (AEEDC), Feb, 2016
39. International Conference in Dentistry-Dentistry and oral care, 18-20 April 2016 Dubai, Pull-out retentive strength of fiber posts cemented at different times in canals obturated with a eugenol-based sealer. Key note Speech
40. 1<sup>st</sup> Global Outreach Dental Conference and Awards 2020, 31 st January- 2<sup>nd</sup> February 2020, India. Keynote speech: Retention of Locator to Intraradicular Dentin in Overdentures.
41. Academy of Dental Materials Virtual Meeting: Polymers and Ceramics on the Dental Materials Horizon. October 7-8/ 2020
42. American College of Dentists Annual business meeting and 2020 Virtual Convocation. 15th October 2020
43. COVID-19: An Opportunity to reform Dentistry, College of Medicine and Dentistry Virtual Conference, 7th November 2020

44. SA/NT Regional Committee Virtual Scientific Day Series on 20th, 27th October and 3rd November 2020: Past, present and future. Royal Australasian College of Dental Surgeons
45. 15th CAD/CAM and Digital Dentistry International Conference , CAPP, ADA CERP, 12-15 November, 2020
46. 12th Dental facial Cosmetic International Conference. CAPP, ADA CSRP, 19-22 November 2020
47. Leading Through Crisis" RCPSG, Tue, Feb 23, 2021 8:00 PM - 9:05 PM EET
48. A pragmatic approach to treatment of erosive tooth wear, TREVOR BURKE, 23 FEBRUARY • 19:00 GMT
49. Infection, prevention and control Part 1JO RUSSELL, 24 FEBRUARY • 19:00 GMT
50. CAPP: Minimally invasive surgery in sinus floor elevation - Bony wall repositioning with the piezoelectric approach. (1 CE Credit) on Thursday 18 February 2021
51. Guidelines for the Treatment of Stage I-III Periodontitis RCPSG
52. Extra-short implant for single tooth restorations'. BTI Biotechnology Institute 12 February 2021, 18:30 (UTC+1)
53. Infection Prevention and Control: Guidance and Considerations for School Sealant Programs During the COVID-19 Pandemic". OSAP, Feb 15, 2021 01:00 PM Eastern Time (US and Canada)
54. Reducing Risk – 28 January 2021. RCPSG
55. The Future of Surgery: Aspirations, Challenges and Reality' – 19 January 2021 RCPSG1
56. How to Perform Coronectomy of Wisdom Teeth? Diagnostic and Therapeutic Tips and Tricks (1 CE Credit) Associated Prof József Szalma, Hungary on 29th October 2020.

57. Free CAPP CME Live Stream - GP Dentists: The power of IOS on the implant workflow: full scanning and designing protocol of implant cases".Date Time: Dec 17, 2020 07:00 PM Dubai

58. Free CAPP CME Live Stream - Diagnostic and Therapeutic Considerations on Peri-Implant Diseases".

59. ACHS International Expert Panel – Global COVID Responses & Lessons Learned"

60. Date Time: Nov 24, 2020 06:30 PM Canberra, Melbourne, Sydney

61. ACHS : Responding in Times of Crisis Presented by: Professor Len Notaras  
Date: Wednesday 22 July 2020 Time: 12:00pm – Abu Dhabi GST (GMT +4)

62. Molar Incisor Hypomineralisation - Practical Advice for the General Practitioner , at 6.00pm BST, RCPSG

63. 12th Dental Facial Cosmetic Int'l Conference on 19-22 November 2020.

64. 15th CAD/CAM & Digital Dentistry Int'l Conference, 12-15 November 2020.

65. RACDS Virtual Scientific day : Past, Present and Future

66. ADM 2020 Virtual Meeting , October 7 & 8, 2020, Polymers and Ceramics on the Dental Materials Horizon

### **Workshops:**

1. Symposium on IMPLANTOLOGY "Future and Current Concepts". BSDR annual scientific conference; Belfast 2001

2. Dental Implantology Course MICRO-TECH SYSTEM: Surgical and prosthetic procedures; Amman-Jordan, 2001

3. Oral Implantology Course. MICRO-TECH SYSTEM; Amman-Jordan, May, 2002

4. Oral Implantology Course, ORALTRONICS SYSTEM; Amman-Jordan, June, 2002
5. Noble-Biocare Implant course, ( Replace select); Amman-Jordan, June, 2004
6. Dentsply Friadent training course on Xve dental implants; Irbid-Jordan, Sept, 2004
7. Education technology workshop, JUST, 2002
8. Testing and evaluation workshop, JUST, 2005
9. Dental Implant course, Friadent congress center \Mannheim \Germany, May, 2005
10. Bicon Dental Implant Workshop, JUST, 2008
11. Testing and evaluation workshop, JUST, 2013
12. Theory and Practice of problem based learning: seminars and a skill development workshop. 27-28 October 2013
13. Cone-Beam Computed Tomography (CBCT) Basic Users Course - Level 1, JUST, 9 May 2014
14. Cone-Beam Computed Tomography (CBCT) Basic Users Course - Level 2, JUST, 20-21 May 2014
15. ITI Congress Middle East 2015, 15-16 October 2015 Dead Sea, Jordan
16. Assessment Methods & Continuous Improvement, Faculty of Dentistry, December 2016
17. CAD CAM Complete Dentures: Essentials Knowledge and Clinical Procedures. By Professor Charles Goodacre, JUST; 18 May 2017
18. Tooth Preparation Principles and Clinical Procedures. By Professor Charles Goodacre, JUST; 18 May 2017
19. Cone Beam CT. by Professor Marceil Noujeim, University of Texas Health Sciences. Jordan University of Science and Technology. 12 October 2017

20. Health Informatics: a critical need in Jordan a and Palestine. Co funded by the Erasmus+ Programme of the European Union. Hashemite University, 29 October 2017
21. Oral Implantology Course: SIC Implant System. Jordan University of Science and Technology. !0 March 2018.
22. ISO 9001:2015 Workshop. Jordan University of Science and Technology. 1 March 2018
23. E Learning (Updates on Medical education in Europe), creating, and editing educational videos using Camtasia Studio (9). Jordan University of Science and Technology. 4 April 2018
24. Statistical analysis of Exams, Jordan University of Science and Technology. 27 April 2018
25. ISO 9001:2015 Workshop. : Risk Management. Jordan University of Science and Technology. 21 June 2018
26. Youth Leaders in times of Crisis/ Organized Leader/Crown Prince Foundation. 8/4/2020
27. Youth Leaders in times of Crisis/ Influential Leader/ Crown Prince Foundation. 8/4/2020
28. Live webinar: How to perform Coronectomy of Wisdom teeth: Diagnostic and therapeutic Tips and Tricks. CAPP, ADA CSRP. 29 October 2020
29. CORE IMPLANT, RESOLVING PROBLEMS IN SURGERY.BTI, 23 October 2020

## Publications:

1. 1. Rami S. Al-Fodeh, Ziad N. Al-Dwairi, Nadin Al-Haj Husain, Mutlu Özcan. Success of 3-Unit Posterior All-Ceramic Inlay-Retained Fixed Dental Prostheses: a Narrative Literature Review. Current Oral Health Reports. July 2023
2. Z N Al-Dwairi, D S Taani, A Z Naseeb, N Al-Haj Husain, M Özcan, E Lynch. Evaluation of Clinical Periodontal Parameters of Abutment Teeth Supporting Distal-Extension Base Removable Partial Dentures: A Cross-sectional Study. Eur J Prosthodont Restor Dent. 2023.
3. **Ziad N. Al-Dwairi**, Moataz Al-Sardi , Brian J. Goodacre, Charles J. Goodacre, Khaled Q. Al Hamad, Mutlu Özcan, Nadin Al-Haj Husain and Nadim Z. Baba Evaluation of Marginal and Internal Fit of Ceramic Laminate Veneers Fabricated with Five Intraoral Scanners and Indirect Digitization.. Materials 2023, 16, 2181.
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57. Hattab FN, AL-Omari MA, Al-Dwairi, ZN. Management of a patient's gag reflex in making an irreversible hydrocolloid impression. J Prosthet Dent. 1999 Mar; 81(3): 369

### **Books:**

1. Member of the advisory group formed by FDI for publishing the Dental Ethics Manual, 2007

2. Arabic translation of FDI Dental Ethics Manual:

### **Professional organizations:**

1. International Association for Dental Research
2. Academy of Dental Materials
3. British Society for the study of Prosthetic Dentistry (BSSPD)
4. European Prosthodontic Association
5. Organization for Safety and Prevention of Asepsis in Dentistry OSAP
6. International Academy of Dental Facial Esthetics
7. International Association for Dental Research /Prosthodontics Research Group
8. International Association for Dental Research/ Oral Implantology Research Group
9. The Pierre Fauchard Academy
10. Royal College of Physicians and Surgeons of Glasgow

11. Royal College of Surgeons of Edinburgh
12. Faculty of General Dental Practice (UK)
13. Royal College of Surgeons of England
14. International College of Continuing Dental Education
15. Royal Australasian College of Dental Surgeons
16. American College of Dentists
17. Faculty of Dental Trainers of RCSEdin
18. Jordan Dental Association
19. Jordan Prosthodontic Society
20. Jordan Society of scientific Research
21. Royal College of Surgeons of Ireland

**Other activities:**

- Member of the Advisory Founding Council for Faculty of Dentistry at Hashemite University/Jordan
- Former Vice Dean and Director of Dental Teaching Clinics at Faculty of Dentistry/ Jordan University of Science and Technology
- Former President of the Restorative Dentistry Committee/ Jordan Medical Council and
- Former Member of the National Committee for Contentious Medical Education/Jordan Medical Council.
- Former Member of University Council/Jordan University of Science and Technology
- Former Chairman of the Prosthodontics Department, Faculty of Dentistry/Jordan University of Science and Technology
- Former Assistant Dean / Faculty of Dentistry/ Jordan University of Science and Technology.
- Former Head of Faculty Research Committee/Faculty of Dentistry/Jordan University of Science and Technology
- Former Head of Research Committee/ Department of Prosthodontics/ Faculty of Dentistry/Jordan University of Science and Technology
- Co-Founder and President of IADR-JOR, 2005, 2007
- Secretary of Jordan section of IADR, 2002-2003

- President-elect of IADR-JOR, 2003
- Member of Executive committee and co-founder of African and Middle East Federation of IADR
- Member of the Judges committee ( Dental Materials Group) for AMEF conference Awards, Kuwait
- Executive Committee of African and Middle East Federation of IADR
- Organizing Committee member at the "International Conference & Exhibition on Dentistry"(Dentistry-2015) on March 16-18, 2015 Crowne Plaza, Dubai, UAE.
- Organizing committee member at the "International Conference & Exhibition on Dentistry"(Dentistry-2016) on April 16-18, 2015 Crowne Plaza, Dubai, UAE.
- Examiner /Prosthodontics committee /Jordan Medical council/ 2010-2014
- Head and member of many committees of the First, Second International Scientific Conferences of Faculty of Dentistry/JUST 2008, 2014,2018
- Member of the organizing committee for the first Scientific Conference of African and Middle East Federation of IADR. Kuwait, 2005
- Member of the accreditation committee at Ministry of Higher education/ for accreditation of dental technology in Private Colleges
- External Examiner, (undergraduate and Graduate)Faculty of Dentistry/University of Jordan
- Member of the examination committee at Jordan Medical Council / Internship in Dentistry
- Head and member of many committees for Joint 5th scientific day of Faculty of Dentistry and 2nd annual scientific meeting of IADR-JOR, 2005
- Member of organizing committee for joint 1st conference of AMEF, and 3rd annual scientific meeting of IADR-JOR, 2005
- Chairman of Student Union Election committee at Faculty of Dentistry, 2001-2007
- Head and member of many committees at JUST/Faculty of Dentistry: library committee, infection control, courses accreditation, students Affairs, scientific research, graduate studies, smoking prohibition, courses organization, faculty manual, JUST University Brochure
- Academic advisor of dental students, 2004
- Head and member of many tenders Committees/JUST, 2001-present
- Laboratory instructor for supervising and improving quality of laboratory work at Dental Teaching Centre, 2001
- Faculty of Dentistry website officer, 2008-2012

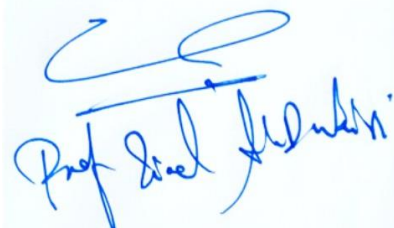
References (Available upon request)

**Statement:**

I certify that all the information in this curriculum vita is true and current.

- Signature: Professor Ziad N AL-Dwairi

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A handwritten signature in blue ink, appearing to read 'Prof Ziad AL-Dwairi', with a stylized flourish above it.

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- Date: January 2024