

## Curriculum Vitae

Dr. Rofaida Abdulwadood Saeed Ali Almoraiash

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Nationality: Yemeni | Location: Sana'a, Yemen

## Research Focus

- ❖ Artificial Intelligence in Orthodontic Diagnosis
- ❖ Digital Orthodontics
- ❖ Biomechanics of Fixed Appliances
- ❖ Clear Aligners
- ❖ Interdisciplinary Treatment Planning

## Education

- Master of Dental Science in Orthodontics (MDS)  
University of Science & Technology, Sana'a, Yemen  
Graduation: Very Good  
**Thesis:** Effect of a Smartphone Application in Improving Oral Hygiene in Patients with Fixed Orthodontic Appliances: A Randomized Clinical Trial.
- Bachelor of Dentistry and Oral Surgery (BDS)  
University of Aden, Yemen  
Graduation: Very Good

## Clinical Experience

- Orthodontist Specialist – Nashwan Center (2023–Present)  
Orthodontist Specialist – Madar Clinic (2023–Present)
- Faculty Member – September 21 University for Medical and Applied Sciences (2025–Present)
  - Teaching courses in dental sciences to undergraduate students.
  - Supervising clinical practice and engaging in academic mentorship.
- Clinical Supervisor (Volunteer) – UST, Yemen (2023–2024)
  - Supervised postgraduate students in evidence-based orthodontic treatment planning.
  - Introduced digital orthodontic workflows (e.g., digital treatment simulation)

- General Dentist – Altaawon Hospital, Taiz (2013–2014)
- Teaching Assistant – Al-Saeed University, Taiz (2012–2014)
  - Delivered lectures and practicals in clinical dentistry and educational technology.
  - Mentored students and developed interactive tutorial content.

### Research & Technical Skills

- Scientific Writing & Data Interpretation
- Cephalometric Analysis (OrisCef RX3)
- Digital Smile Design (Basic)
- Invisalign® Treatment Planning Principles
- Placement & Biomechanics of TADs

### Professional Certifications & Courses

- Attended a 3- hour workshop on Using Artificial Intelligence in scientific Research held on [2025]
- Invisalign® Fundamentals – Online (2023)
- Wire Bending Workshop – Dr. Ramy Ishaq (2023)
- Research Design Certification – UST (2015)
- “How to Prepare a Research Proposal” – UST (2016)
- “Measurement & Evaluation” – Al-Saeed University (2014)
- “Course Specification” – Al-Saeed University (2014)
- “Standards of Total Quality in Higher Education” – Al-Saeed University (2013)
- “Use of Technology in Academic Study” – Al-Saeed University (2013)

### Conferences Attended

- Yemen–Turkey Dental Congress – UST, Sana'a (2012)
- 41st Scientific Dental Conference – Sana'a (2012)
- 2nd International Scientific Conference – Sana'a (2011)
- Contemporary Orthodontic Arch Wire Training – Sana'a (2011)

### Internship

Public Educational Al-Jumhori Hospital – Taiz, Yemen (2011–2012)

### Languages

- Arabic: Native
- English: Advanced (English Proficiency Score: 88%, 2023)
- Attended advanced English language courses – A2Z Institute

### **Personal Skills**

- Excellent communication in Arabic and English.
- Leadership and mentoring in clinical education.
- Team collaboration with local and international professionals.
- good command of Microsoft Office Suite.

\*References and supporting documents available upon request.\*