## Jeny Mary George

Date of Birth

: 1st October, 1972

#### Academic Rank:

Lecturer

# MDS MDS Master of Dental Surgery (Orthodontics), The Tamil Nadu Dr. MGR Medical University, Chennai, India. October 2006. BDS Bachelor of Dental Surgery, The Tamil Nadu Dr. M.G.R. Medical University, Chennai, Tamil Nadu, India. October 1995.

### Number of years of services in this Faculty

Four (7) years

Other related experience	
Feb 2014 to present	: Lecturer , Department of Growth & Development, Faculty of Dentistry, Ajman University of Science & Technology, Ajman, UAE
July 2011 to August 2013	: Specialist Orthodontist, Dr. Sasil's Dental Clinic, Sharjah, UAE.
June 2011	: External Examiner – Appointed by Ajman University, at College of Dentistry, Ajman, UAE
May 2010	: External Examiner – Appointed by Ajman University, at College of Dentistry, Ajman, UAE
Feb 2007 to June 2011	: Specialist Orthodontist, Ajman University of Science & Technology, College of Dentistry, Ajman, UAE.
Sept 1998 to Sept 2003	: Assistant Dental Surgeon, Dental Polyclinic, Salem, Tamil Nadu,

India.

July 1997 to Aug 1998

: Lecturer, Vinayaka Mission's Sankarachariyar Dental College, Salem, Tamil Nadu, India.

#### **Publications**

Comparison of Oropharyngeal Airway Dimensional Changes in Patients with Skeletal Class II and Class III Malocclusions After Orthognathic Surgery and Functional Appliance Treatment: A Systematic Review - Saudi Dental Journal, Sept. 2021. https://doi.org/10.1016/j.sdentj.2021.09.013

Effectiveness of Problem-Based Learning versus Traditional Teaching Methods in Improving Acquisition of Radiographic Interpretation Skills among Dental Students—A Systematic Review and Meta-Analysis - BioMed Research International, Sept. 2021. https://doi.org/10.1155/2021/9630285

#### **Conference Contribution (Attendee)**

- Continuing Medical Education Programme X AKMG Emirates Sharjah Branch, Sharjah, U.A.E., March 2007.
- Current Status of Oral Lesions Emirates Medical Association Dental Society, Al Baraha Hospital, Dubai, May 2007.
- 3. Hands on Course on MBT Treatment Mechanics, New Delhi, July 2007.
- Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., December 2007.
- 5. The 2<sup>nd</sup> Sharjah Dental College & the 14<sup>th</sup> EMA International Dental Conference, October 2008.
- Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., December 2010.
- 7. 46<sup>th</sup> Indian Orthodontic Conference, Khajuraho, Madhya Pradesh, India, September, 2011.
- 8. Continuing Medical Education Programme Ibin Sina Hospital, Ajman, U.A.E., October 2011.
- 9. Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., December 2011.
- Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., April 2012.
- 11. Continuing Medical Education Programme Ibin Sina Hospital, Ajman, U.A.E., October 2012.

- Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., December 2012.
- 13. Current dental Updates. Ajman. U.A.E., January 2013.
- 14. Latest Advances in Dental Practice, Sharjah, U.A.E. September 2013.
- Continuing Medical Education Programme AKMG Emirates Sharjah Branch, Sharjah, U.A.E., December 2013.
- 16. 36th Asia Pacific Dental Congress, Dubai, U.A.E., June 2014.
- Continuing Medical Education Programme Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. October 2014.
- Continuing Medical Education Programme Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. March 2015.
- Continuing Medical Education Programme Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. June 2015.
- Power 2 Reason, Evidence Based Symposium; Evidence Based Orthodontic Education. By American Orthodontics in Dubai. January 2016.
- 21. Eon Aligner Certification Course. March 2016.
- 22. Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. December 2016.
- 23. Ajman International Dental Conference Ajman University, April 2017.
- 24. The Dual System Philosophy Program course By American Orthodontics. May 2017.
- 25. Aesthetics in Orthodontics and Self-Ligating Technique By American Orthodontics. December 2017.
- Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. March 2018.
- Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. April 2018.
- 28. Optimizing Orthodontic Treatment By American Orthodontics. April 2018.
- Cranio-mandibular Osteopathy College of Dentistry and Continuing Education Center, Ajman University, Ajman. September 2018.
- Continuing Medical Education Program Ministry of health, Ajman & AKMG, Sharjah. December 2018.
- Clinical Excellence and Efficiency using an Active Self-Ligating System By American Orthodontics. January 2019.

- 32. Continuing Medical Education Program Ministry of health, Ajman & AKMG, Ajman. January 2019.
- 33. High Tech Future in Orthodontics with Dual Activation By American Orthodontics. April 2019.
- Continuing Medical Education Program Metro Medical Centre LLC, Ajman & AKMG Emirates FZ LLC, Ajman. October 31<sup>st</sup> & November 1 2019.
- Continuing Medical Education Program –AKMG Emirates FZ LLC & Zulekha Hospitals, Sharjah.
  21<sup>st</sup> & 22<sup>nd</sup> November 2019.
- Continuing Medical Education Program –AKMG Emirates FZ LLC & RAK Medical & Health sciences University. 14th & 15th February 2020.
- Continuing Medical Education Program –15<sup>th</sup> CAD/CAM & Digital Dentistry International Conference. 12<sup>th</sup> – 15<sup>th</sup> November 2020.
- Continuing Medical Education Program –12<sup>th</sup> Dental Facial Cosmetic International Conference. 19<sup>th</sup> – 22<sup>nd</sup> November 2020.
- Continuing Medical Education Program –16<sup>th</sup> CAD/CAM & Digital Dentistry International Conference. 11<sup>th</sup> – 14<sup>th</sup> November 2021.
- 40. Continuing Medical Education Program –13<sup>th</sup> Dental Facial Cosmetic International Conference. 18<sup>th</sup>
   21<sup>st</sup> November 2021.
- 41. Continuing Medical education Digital Orthodontic Symposium. 26th November 2021.

#### Conference Contribution (Speaker)

- Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. June 2015.
- Interdisciplinary treatment Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. December 2016.
- Diagnostic dilemmas in Orthodontics Continuing Medical Education Program Ministry of health, Ajman & Ibin Sina Medical Centre, Ajman. April 2018.

#### Honors and Awards:

1. Won the award for supervising the best scientific research for the year 2016 - 17 at the 13<sup>th</sup>

students' scientific research program, College of Dentistry, Ajman University. "An in-vitro study to

assess the tensile strength of two different types of miniscrews".

- Won the award for supervising the best scientific research for the year 2017 18 at the First AU Students Research Day and the 14<sup>th</sup> students' scientific research program, College of Dentistry, Ajman University. "An in-vitro study to assess the force degradation of orthodontic latex elastics".
- Won the award for supervising the best scientific research for the year 2018 19 at the Second AU Students Research Day and the 15<sup>th</sup> students' scientific research program, College of Dentistry, Ajman University. "The effect of Isotretinoin and Ibuprofen on Orthodontic Tooth Movement (OTM)".
- 4. Won the award for supervising the best scientific research for the year 2019-2020, at the Third AU Students Research Day and the 16th students' scientific research program, College of Dentistry, Ajman University. "Investigating Transcutaneous Electrical Nerve Stimulation Therapy As A Non-Invasive Non-Pharmacological Method Of Pain Control During Orthodontic Treatment Simulated By The Placement Of Separators".
- 5. Won the award for supervising the best scientific research for the year 2020-2021, at the 4th AU Students Research Day and the 17th students' scientific research program, College of Dentistry, Ajman University. "Comparing Methods of Accelerating Orthodontic Tooth Movement: A Meta-Analysis and Systematic Review". 2021

#### Scientific and Professional Societies Membership

- United Arab Emirates, Ministry of Health, Specialist Orthodontist, Medical License Evaluation Certificate in Orthodontics, October 2017
- Life Member, Indian Orthodontic Society.
- Fellow, Academy of General Education, Manipal, India.
- Member, All Kerala Medical Graduates Association.
- Member, Emirates Medical Association.
- Member, World federation of Orthodontists.
- Member, American Association of Orthodontists.