

John Paul R. De Guzman, DMD

EDUCATION

- Tufts University School of Dental Medicine** - Boston, Massachusetts 2020-Current
- Certificate in Periodontology and Master of Science in Dental Research Candidate
- National University College of Dental Medicine** - Manila, Philippines 2013-2018
- Doctor of Dental Medicine - Magna Cum Laude
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HONORS AND AWARDS

- **Valedictorian** - National University College of Dental Medicine 2018
 - **Magna Cum Laude** - National University College of Dental Medicine 2018
 - **University Academic Excellence Scholarship** - National University 2016-2018
 - **Dean's List Scholar** 2014-2018
 - **First Honors** 2014-2018
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RESEARCH EXPERIENCE

- **Author**, "Long-term Success of Implants Placed in Atrophic Mandibles Vertically Augmented with Guided Bone Regeneration" (2020-Current) Department of Periodontology
 - Author: John Paul DeGuzman, DMD
 - Principal Investigator: Yong Hur, DMD
 - Purpose of the study: To identify the variables that are most commonly associated with long-term implant success in augmented sites and those variables which are most associated with implant failures.
- **Research Assistant**, Department of Periodontology, University of Rochester Eastman Institute for Oral Health (2020)
 - Author/Supervisor: Yailin Diaz Pichardo, DMD
 - Principal Investigator: Alexandra Tsigarida, DDS, MS
 - Purpose of the study: Assess the incidence of biological complications associated with implant supported fixed complete denture prostheses in edentulous patients and evaluate the extent to which implant type and material affect the development of these complications.
- **Co-author**, "Peer-to-Peer Public Health Data Acquisition via Dental E-Charting" (2018)

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- Mentor: John M. Cutter, DDS. Purpose of the study: Development of an online dental health record database for use in the public and private sector. Research was presented in Federation Dentaire Internationale in Madrid, Spain. (2018)
 - Citation: Cutter, J. et al (2018). Wednesday, 5 September 2018 - "Peer-to-Peer Public Health Data Acquisition via Dental E-Charting" 01-15. International Dental Journal, 68, 2-41. doi:10.1111/idj.12441 <https://doi.org/10.1111/idj.12441>
 - **Author**, "The Efficacy of Malunggay (*Moringa Oleifera Lam.*) Juice on Inhibition of *F. nucleatum*" (2017)
 - Principal Investigator: Katrina Cruz, DDS Department of Periodontology.
 - Purpose of the study: Evaluating antibacterial effects of the Malunggay leaf, a Filipino native plant, on periodontal bacteria. As principal researcher and author, my role was to design and perform an experimental study centered around the use of a widely available, natural Filipino resource in the field of dentistry.
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LEADERSHIP EXPERIENCE

- **Lead Dental Intern** - East Avenue Medical Center (Quezon City, Philippines) 2016-2018
Led team of interns in general dental care for compromised patients, including those needing chemotherapy and radiotherapy clearance. Gave lectures on the oral health impact of medical conditions and their dental management.
 - **Class President** - National University 2015-2018
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COMMUNITY SERVICE

- **Dental Triage** - California Care Force - Sacramento, CA 2019
Performed dental examinations for underserved Sacramento community.
 - **Provider of Service** - Philippine Buddhacare Academy - Quezon City, Philippines 2018
Provided dental care and oral health education to school-aged children.
 - **Volunteer Recruiter & Provider** - Dental Mission - Cavite, Philippines 2018
Responsible for recruiting and organizing volunteers to provide dental care for underserved communities.
 - **Volunteer Recruiter & Provider** - Dental Mission - Bulacan, Philippines 2016 & 2017
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LICENSE & CERTIFICATIONS

- **Limited Dental License** - Boston, Massachusetts 2020-Current
 - License #DL14558
 - **General Dentist** - Republic of the Philippines 2019-Current
 - License #56614
 - **Advanced Cardiac Life Support** - Certified Current
 - **Basic Life Support** - Certified Current
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PROFESSIONAL MEMBERSHIPS

- **American Academy of Periodontology (AAP)**
 - **American Association for Dental Research (AADR)**
 - **California Dental Association (CDA)**
 - **Sacramento District Dental Society (SDDS)**
 - **International Association for Dental Research (IADR)**
 - **Philippine Dental Association (PDA)**
 - **Philippine Dental Student Association (PDSA)**
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