

Michael Miloro, D.M.D., M.D., F.A.C.S.

Dr. Michael Miloro is Professor and Head of Oral and Maxillofacial Surgery at the **University of Illinois at Chicago** College of Dentistry, and he is also Professor of Clinical Otolaryngology, Head and Neck Surgery at **Northwestern University Feinberg School of Medicine**. He received his undergraduate education at the **University of Rochester** in Rochester, New York and obtained a B.S. in Neurobiological Sciences where his interest in neural mechanisms of injury and repair began in 1980. He completed his dental school at **Tufts University School of Dental Medicine** in Boston, Massachusetts, and medical school and postgraduate residency training in General Surgery, and Oral and Maxillofacial Surgery at the **University of Pennsylvania** and at the Hospital of the University of Pennsylvania and Children's Hospital of Philadelphia in Philadelphia, Pennsylvania in 1994. Dr. Miloro has held academic positions at **The Ohio State University, University of Maryland at Baltimore, and University of Nebraska Medical Center**. Dr. Miloro is a Diplomate and past-Examiner for the American Board of Oral and Maxillofacial Surgery, a Faculty Fellow of the American Association of Oral and Maxillofacial Surgeons, a Fellow of the International Association of Oral and Maxillofacial Surgeons, and a Fellow of the American College of Surgeons (F.A.C.S.).

Dr. Miloro is the 2012 recipient of the prestigious Arnold K. Maislen Memorial Award presented by the Department of Oral and Maxillofacial Surgery at New York University for his major contributions to the specialty of Oral and Maxillofacial Surgery. He also received the 2017 Distinguished Service Award from the International Association of Oral and Maxillofacial Surgery and the 2019 SECIB Premio Internacional from the Spanish Society of Cirugia Bucal for his international contributions to the specialty of Oral and Maxillofacial Surgery. Dr. Miloro is dedicated to student and resident surgeon education and training. Dr. Miloro has major clinical and research interests in nerve injury and regeneration for the past 25 years, TMJ disease, and orthognathic surgery. He has an impressive international reputation, and he has lectured nationally and internationally, has published extensively in the medical and dental literature with over 100 peer-reviewed publications, and he has written numerous textbook chapters. Dr. Miloro currently serves as the Section Editor of the section of Craniomaxillofacial Deformities/Sleep Disorders/Cosmetic Surgery of the Journal of Oral and Maxillofacial Surgery. Dr. Miloro is Editor of three major textbooks in the specialty of Oral and Maxillofacial Surgery, including *Peterson's Principles of Oral and Maxillofacial Surgery*, *Management of Complications in Oral and Maxillofacial Surgery*, and *Trigeminal Nerve Injuries*, the only textbook devoted to nerve injuries of the trigeminal nerves.

Selected Publications (past 5 years):

<https://www.ncbi.nlm.nih.gov/pubmed/?term=Miloro+M>

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3. Miloro M. Clinical focus: Nerve injuries associated with orthognathic surgery. J Oral Maxillofac Surg 74: 440-441, 2016, DOI: <http://dx.doi.org/10.1016/j.joms.2015.12.004>
4. Miloro M. Clinical focus: Maxillomandibular advancement for obstructive sleep apnea syndrome. J Oral Maxillofac Surg 74: 680-681, 2016, DOI: <http://dx.doi.org/10.1016/j.joms.2016.01.020>
5. Lotesto A, Miloro M, Mercuri LG, Sujkoto C. Are oral and maxillofacial surgery residents trained adequately in alloplastic TMJ total joint replacement? J Oral Maxillofac Surg 74: 712-718, 2016, DOI: <http://dx.doi.org/10.1016/j.joms.2015.10.020>
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8. Borba AM, Haupt D, Romualdo LT, da Silva ALF, da Graça Naclério-Homem M, Miloro M. How many oral and maxillofacial surgeons does it take to perform virtual orthognathic surgical planning? J Oral Maxillofac Surg 74, 2016: DOI: <http://dx.doi.org/10.1016/j.joms.2016.03.013>
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10. Salomon D, Miloro M, Kolokythas A. Outcomes of immediate allograft reconstruction of long-span defects of the inferior alveolar nerve. J Oral Maxillofac Surg 74, 2507-2514, 2016, DOI: <http://dx.doi.org/10.1016/j.joms.2016.05.029>
11. Borba AM, Haupt D, Romualdo LT, da Silva ALF, da Graça Naclério-Homem M, Miloro M. How many oral and maxillofacial surgeons does it take to perform virtual orthognathic surgical planning? J Oral Maxillofac Surg 74, 2016: DOI: <http://dx.doi.org/10.1016/j.joms.2016.03.013>
12. Miloro M. Editorial: The Perfect Match. J Oral Maxillofac Surg 74, 1905-1907, 2016. DOI: <http://dx.doi.org/10/1016/j.joms.2016.07.004>
13. Miloro M, Haupt D. Dental extraction protocol in a patient with fibrodysplasia ossificans progressiva. Oral and Maxillofacial Surgery Cases 2: 31-33, 2016, DOI: <http://dx.doi.org/10.1016/j.omsc.2016.09.001>
14. Miloro M. Clinical Focus: Surgery-First Orthognathic Surgery, J Oral Maxillofac Surg 74: 2119-2121, 2016. DOI: <http://dx.doi.org/10.1016/j.joms.2016.08.030>
15. Lotesto A, Miloro M, Mercuri LG, Sukotjo C. Status of alloplastic total temporomandibular joint replacement procedures by members of the American Society of Temporomandibular Joint Surgeons. Int J Oral Maxillofac Surg 46: 93-96, 2017. <http://dx.doi.org/10.1016/j.joms.2016.08.002>
16. Salomon D, Schlieve T, Kolokythas A, Miloro M. Does restriction of public health care dental benefits affect the volume, severity, or cost of dental-related hospital visits? J Oral Maxillofac Surg 75: 467-474, 2017. <http://dx.doi.org/10.1016/j.joms.2016.10.019>

17. Markiewicz M, Miloro M, Olsson A, et.al. Does Receiving a Blood Transfusion Predict for Length of Stay in Children Undergoing Cranial Vault Remodeling for Craniosynostosis? Outcomes using the NSQIP Peds Dataset. J Oral Maxillofac Surg 2017, <http://dx.doi.org/10.1016/j.joms.2017.01.029>
18. Miloro M. Clinical Focus: Surgical site infections after orthognathic surgery, J Oral Maxillofac Surg 75: 1101-1103, 2017, <http://dx.doi.org/10.1016/j.joms.2017.03.042>
19. Miloro M, McKnight M, Han MD, Markiewicz MR. Discectomy without replacement improves function in patients with internal derangement of the temporomandibular joint. J Cranio-Maxillo-Fac Surg 45: 1425-1431, 2017. <https://doi.org/10.1016/j.jcms.2017.07.003>
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23. Markiewicz MR, Miloro M. The evolution of microvascular and microneurosurgical maxillofacial reconstruction. J Oral Maxillofac Surg 76: 687-699, 2018. <https://doi.org/10.1016/j.joms.2018.01.001>
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 39. Hassan S, Mercuri LG, Miloro M. Does metal hypersensitivity have relevance in patients undergoing TMJ prosthetic replacement? *J Oral Maxillofac Surg* 78: 908-915, 2020, <https://doi.org/10.1016/j.joms.2020.01.020>
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 42. Ebben S, Hussain RA, Miloro M, Callahan N. The UIC COVID Coverage Protocol: A technical note for pandemic oral and maxillofacial surgery call coverage. *J Oral Maxillofac Surg* 78: 1044-1046, 2020. <https://doi.org/10.1016/j.joms.2020.04.004>
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