

ADVANCED ENERGY APPLICATIONS IN TRANSORAL LASER MICROSURGERY

Wednesday, January 25, 2017

4:00 pm PST / 7:00 pm EST

 **LIVE ONLINE WEBINAR**

Please join us for this exclusive online webinar event, led by Dr. Bruce H. Haughey. This live webinar will focus on the existing and emerging data supporting the use of advanced energy technology in transoral laser microsurgery.

Webinar attendees will receive vital knowledge about the clinical benefits of CO₂ laser energy, including the following:

- Greater dissection capabilities with minimal-to-no increase in thermal injury resulting in significantly less tissue damage¹
- Improved swallowing function and lower need for tracheostomy and G-Tube as compared to open surgery²
- Applicability to a wide variety of ENT cases



BRUCE H. HAUGHEY, MBChB, MS, FACS

Dr. Haughey is board certified in otolaryngology and fellowship-trained in head and neck surgery. His research interests include development of techniques for minimally invasive head and neck cancer resection, parathyroid surgical outcomes and reconstructive techniques. Dr. Haughey is widely published in the literature and has served multiple appointments, including the distinguished Joseph B. Kimbrough chair in the department of otolaryngology at the Washington University School of Medicine in St. Louis. He is currently in practice with Florida Hospital in Orlando.

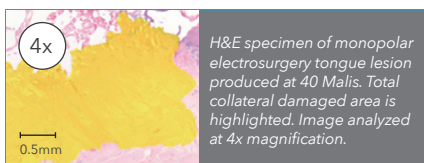
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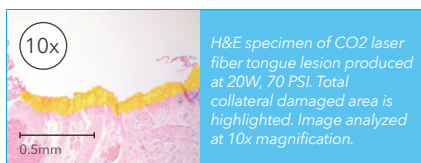
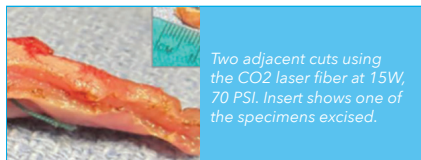
ADVANCED SOLUTIONS FOR OTOLARYNGOLOGY

Figures: Histological Assessment of Thermal Injury of Monopolar vs. OmniGuide CO₂ Fiber³

MONOPOLAR

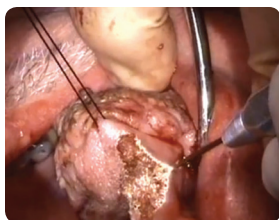


OMNIGUIDE CO₂ FIBER



CO₂ energy has been shown to cause significantly less thermal damage when compared to other advanced energy devices, providing safe, reliable energy delivery for a wide variety of procedures including but not limited to oral cavity resection, partial glossectomy, tonsillar cancer⁴, base of tongue⁴, and laryngeal resection.⁵

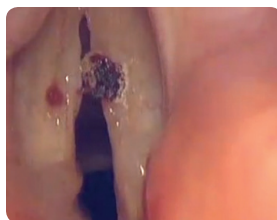
PARTIAL GLOSSECTOMY



SUPRAGLOTTIC RESECTION



VOCAL CORD POLYPS



1. Bailey A, Lancerotto L, Gargiulo A. Greater Surgical Precision of a Flexible Carbon Dioxide Laser Fiber Compared to Monopolar Electrocautery in Porcine Myometrium. AM J Obstet Gynecol. 2014; 21:1103-1109.
2. Gottschlich and Ambrosch, Operative Techniques in Otolaryngology (2004) 15, 252-255
3. Head & Neck White Paper Archive, Feb 2010, sponsored by OmniGuide, Inc.
4. Haughey et al. Transoral laser microsurgery as primary treatment for advanced-stage oropharyngeal cancer: a United States multicenter study. Head and Neck. 2011 Dec;33(12):1683-94
5. Ryan et al, J Neurosurg, 2010; 112(2): 434-43

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