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Author: Eric C. Yang, Melody T. Tan, Richard A. Schwarz, Rebecca R. Richards-Kortum, Ann M. Gillenwater, Nadarajah Vigneswaran

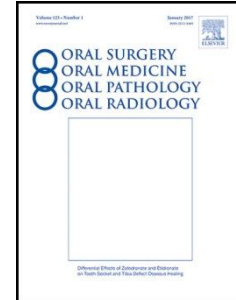
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**Non-invasive diagnostic adjuncts for the evaluation of potentially premalignant oral epithelial lesions: current limitations and future directions**

Eric C. Yang, BS<sup>a,b</sup>; Melody T. Tan, MSE<sup>a</sup>; Richard A. Schwarz, PhD<sup>a</sup>; Rebecca R. Richards-Kortum, PhD<sup>a</sup>; Ann M. Gillenwater, MD<sup>c</sup>; Nadarajah Vigneswaran, BDS, DrMedDent, DMD<sup>d</sup>

<sup>a</sup> Rice University, Department of Bioengineering, 6100 Main Street, MS 142, Houston, Texas 77005, United States

<sup>b</sup> Baylor College of Medicine, Medical Scientist Training Program, 1 Baylor Plaza, Houston, Texas 77030, United States

<sup>c</sup> University of Texas M.D. Anderson Cancer Center, Department of Head and Neck Surgery, 1515 Holcombe Boulevard, Houston, Texas 77030, United States

<sup>d</sup> University of Texas School of Dentistry, Department of Diagnostic and Biomedical Sciences, 7500 Cambridge Street, Houston, Texas 77054, United States

**Corresponding author:** Nadarajah Vigneswaran, University of Texas School of Dentistry, Department of Diagnostic and Biomedical Sciences, 7500 Cambridge Street, Houston, Texas 77054, United States. Phone: 713-486-4410. Fax: 713-486-4416. E-mail: nadarajah.vigneswaran@uth.tmc.edu

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**Statement of clinical relevance**

Existing methods to evaluate oral premalignant lesions often lead to sub-optimal diagnosis and management, increasing the global oral cancer burden. Novel *in vivo* microscopy technologies allow clinicians to visualize microscopic tissue features at the point-of-care to facilitate evidence-based patient care.

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