

## 2025 GLAO B. Holly Broadbent, Sr. Memorial Lecture Award Recipient

### Dr. Kelton T. Stewart

The **GLAO B. Holly Broadbent, Sr. Memorial Lecture Award** was established to honor one of its greatest members. The lecture is to be of outstanding merit and offered to individuals who have achieved acclaim in the art and science of orthodontics.

Previous recipients of this award include: Dr. Valmy Pangrazio-Kulbersh (2022), Dr. Mark Hans (2019), Dr. W. Eugene Roberts (2016), Dr. Frank E. Cordray (2008).



The Great Lakes Association of Orthodontists is pleased to present this year's award to **Dr. Kelton T. Stewart**.

Dr. Stewart will present his lecture during the 2025 GLAO Annual Session on Saturday, September 20, 9:45-10:45am:

#### **Presentation Title:**

“Orthodontics and Periodontal Bony Defects: A Historical and Radiographic Analysis”

#### **Lecture Synopsis:**

In the **2025 GLAO B. Holly Broadbent, Sr. Memorial Lecture** entitled "**Orthodontics and Periodontal Bony Defects: A Historical and Radiographic Analysis**," attendees will explore the intricate connection between orthodontic treatment and periodontal bony defects. This presentation will delve into the prevalence of bony defects, such as dehiscences and fenestrations, in orthodontic patients before and after treatment, drawing from both historical and contemporary literature as well as recent research. The clinical implications of these defects will be discussed, emphasizing the importance of early detection and management. Utilizing current radiographic imaging techniques, attendees will learn how to effectively identify and monitor bony defects throughout orthodontic care. By the end of the session, participants will be equipped with best practices for maintaining periodontal health in orthodontic patients, ensuring comprehensive and effective treatment outcomes.

#### **BIOGRAPHY:**

Dr. Kelton Stewart earned his Doctor of Dental Surgery, Certificate in Orthodontics, and Master's in Health Professions Education from Baylor College of Dentistry, Texas A&M Health Science Center.

Currently, Dr. Stewart is the James J. Baldwin Professor of Orthodontics, Chair of the Orthodontic Department, and Assistant Dean for Faculty Development at Indiana University School of Dentistry. He is a proud Diplomate of the American Board of Orthodontics and a Fellow of the American College of Dentists.

Dr. Stewart has been recognized for his excellence in teaching on several occasions. In 2013, he received the Omicron Kappa Upsilon Charles Craig Teaching Award for his national merit in teaching. He is also a three-time recipient of the Indiana University Trustee's Teaching Award for Excellence and was honored with the Indiana University School of Dentistry Outstanding Faculty Member award in 2017 and 2024.

Extremely active in organized dentistry, Dr. Stewart has held numerous leadership roles in regional, national, and international organizations. He has served as President of several groups, including the Great Lakes Association of Orthodontists, Indiana Association of Orthodontists, American Association of Orthodontists-Society of Educators, and Student Clinicians of the American Dental Association.

Passionate about the professional growth of others, Dr. Stewart seeks to foster processes and opportunities that help individuals reach their full potential as clinicians, educators, researchers, and members of the dental profession.