

Tom W. Barron, DMD, MS

Timonium, MD

Dr. Barron has enjoyed creating attractive, healthy smiles for patients in the greater Baltimore area for nearly two decades. During this time, he and his orthodontic team have dedicated themselves to providing state of the art, personalized, orthodontic treatment in a comfortable and private setting.

Professional Training:

Dr. Barron's basic science training began at Northeastern University where he received a Bachelor of Science Degree with Honors in Biology and was inducted into the Beta Chapter of the Phi Sigma Biological Honor Society. He received his clinical training at Tufts University School of Dental Medicine in Boston and was awarded a Doctoral Degree in Dental Medicine. While at Tufts, he was inducted into the Omicron Kappa Upsilon Dental Honor Society and the Robert Andrews Honor Society for excellence in biomedical research. Dr. Barron received his Post-Doctoral Degree in Orthodontics, and Masters of Science Degree in Oral Biology from the University of Maryland, Baltimore College of Dental Surgery. In addition to extensive training in clinical orthodontics, his background in cellular biology led to his Masters Thesis research investigating the way in which abnormal proteins are recognized and broken down inside of bone ligament cells. Dr. Barron is a Diplomate of the American Board of Orthodontics, and a member of the American Association of Orthodontists. He is also a Fellow in the distinguished Pierre Fauchard Academy, an international honorary dental organization recognizing outstanding dentists and their achievements.

Professional Experience:

In addition to private practice, Dr. Barron has served on staff at Children's Hospital National Medical Center of Washington, D.C., and is currently a member of the Craniofacial Team at GBMC Hospital, rehabilitating patients with cleft lip and palate.

Dr. Barron has been at the forefront of recent technological advancements in orthodontics and is a leader in the new low friction / low force orthodontic treatment technique known as the Damon System. He was one of the first orthodontists in the area to exclusively practice with this technique and has gained significant clinical experience and success with this technology. Furthermore, Dr. Barron is among a handful of prominent orthodontists around the world chosen by Dr. Damon to become a member of his "Damon Champion" group. He is certified by ORMCO/Sybron as a Damon Educator, and as a consultant, lectures nationally on this subject. In addition, his peers elected him as the 2006-2007 president of the Damon Study Club of Maryland, Washington D.C. and Northern Virginia.

In December 2006, Dr. Barron was appointed to the Dean's Faculty at the University of Maryland, Baltimore College of Dental Surgery. As a part-time faculty member, he lectures to the orthodontic post-graduate residents on clinical techniques including the Damon System. Along with private practice and teaching, Dr. Barron's professional

experience includes writing articles on clinical procedures and practice management for national and international orthodontic and dental publications.