

John Morton received his degree in Biomedical Engineering from Rensselaer Polytechnic Institute. He obtained a firm foundation in orthodontic biomechanics as Director of Research with colleague Dr. Charles Burstone at the University of Connecticut, Department of Orthodontics researching and developing the principles of Segmented Arch Technique, Variable Modulus Orthodontics, and Differential Moments to name a few. He has been a consultant for the National Institutes of Health, many universities and orthodontic corporations throughout his forty year career in orthodontic biomechanics. John joined Align Technology in 2007 and presently holds the position of Senior Technical Fellow. John's team at Align is dedicated to improving clear aligner treatment and has developed the SmartForce™ features, SmartTrack material and SmartStage algorithms introduced in past years which improve the predictability of the Invisalign system.