

TOBIAS RHINOPLASTY REVOLUTION 2025

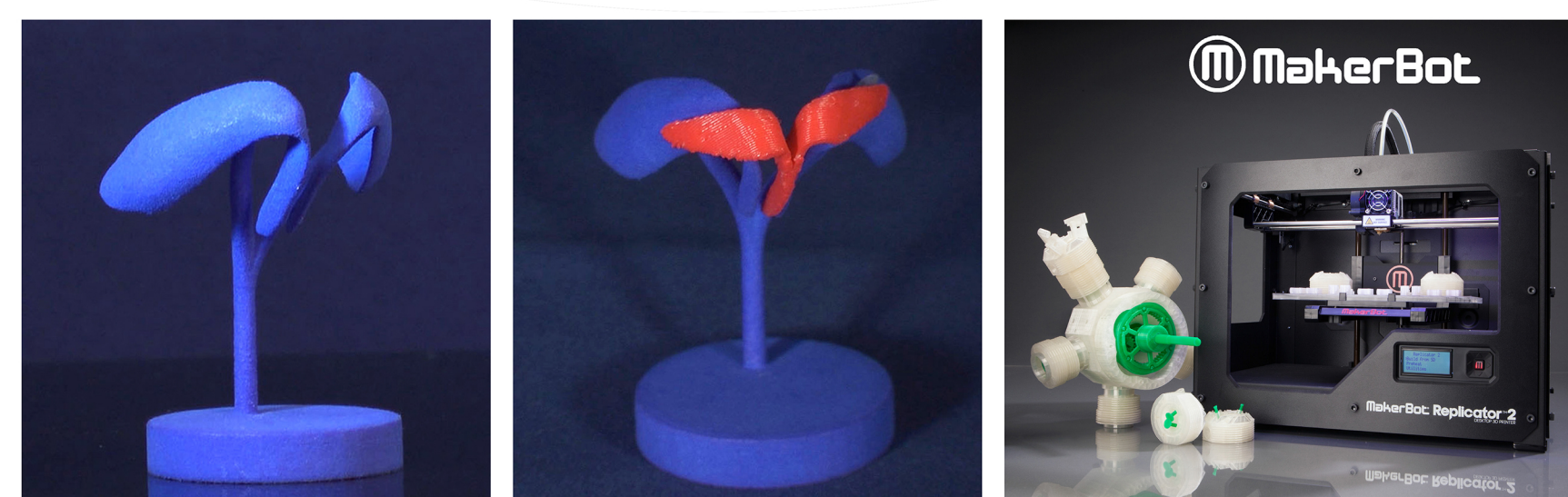
3-D MODELS DEPICT ENDONASAL RHINOPLASTY

NEW TECHNIQUES PROVIDE COMPELLING NO SCAR ALTERNATIVES TO OPEN SURGERY



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DIGITALLY PRINTED REPLICA OF LOBULAR CARTILAGE



VIRTUAL 3-D SURGICAL MODELS VISUALIZED USING THE OCULUS HEADSET



*Immersive and convincing 3-D virtual illusions
of Rhinoplasty surgical techniques
- Created by Dr. Tobias*



VISIT MY WEBSITE FOR MORE INFO:

WWW.RHINOPLASTY.COM

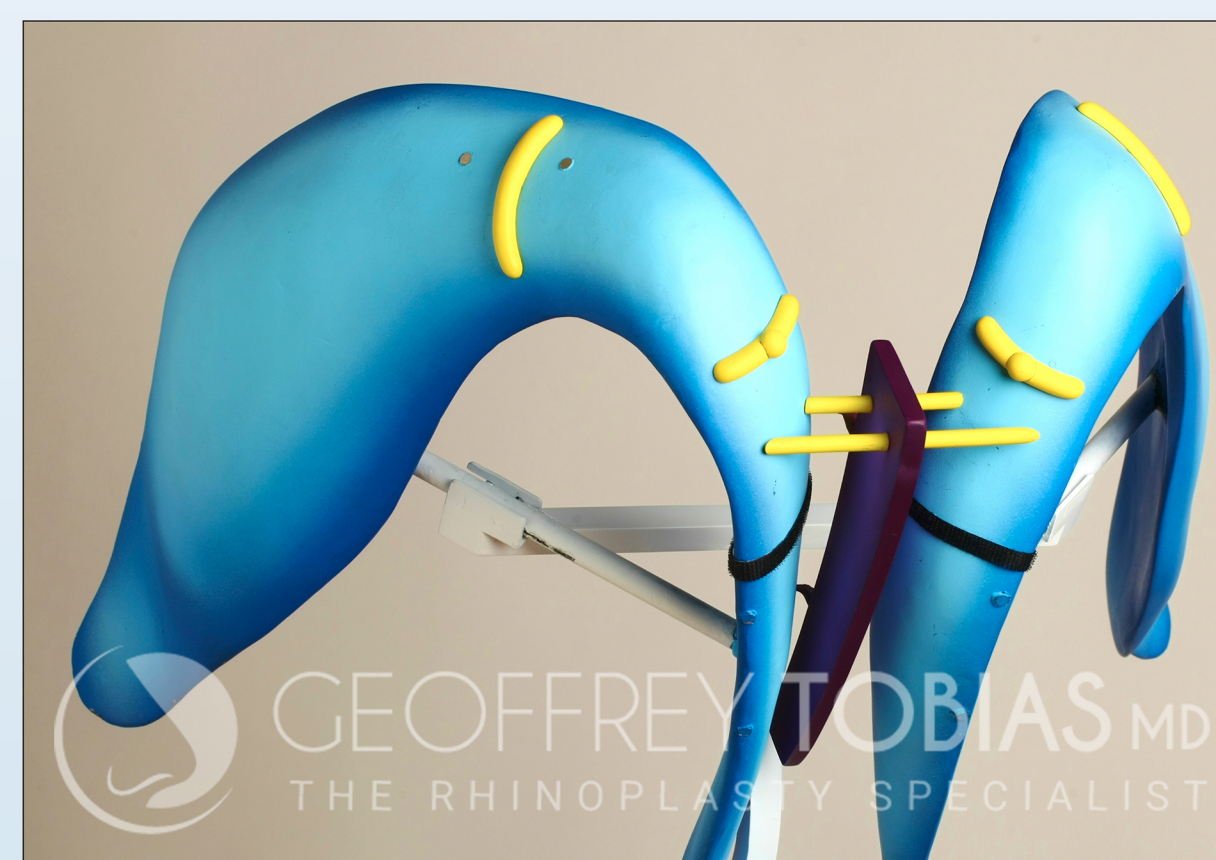
Virtual illustrations of surgical techniques of intraoperative endonasal rhinoplasty techniques can provide compelling tools for resident education. Understanding the impact how alterations of the three dimensional anatomy of the lower lateral cartilage scaffolding defines external tip contour is crucial to successful tiplasty.

Recently developed computer animations as well as anatomically correct classroom teaching models of surgical techniques are presented. The components of the classroom model are magnetically interchangeable in order to depict the various key surgical maneuvers of closed structure tiplasty.

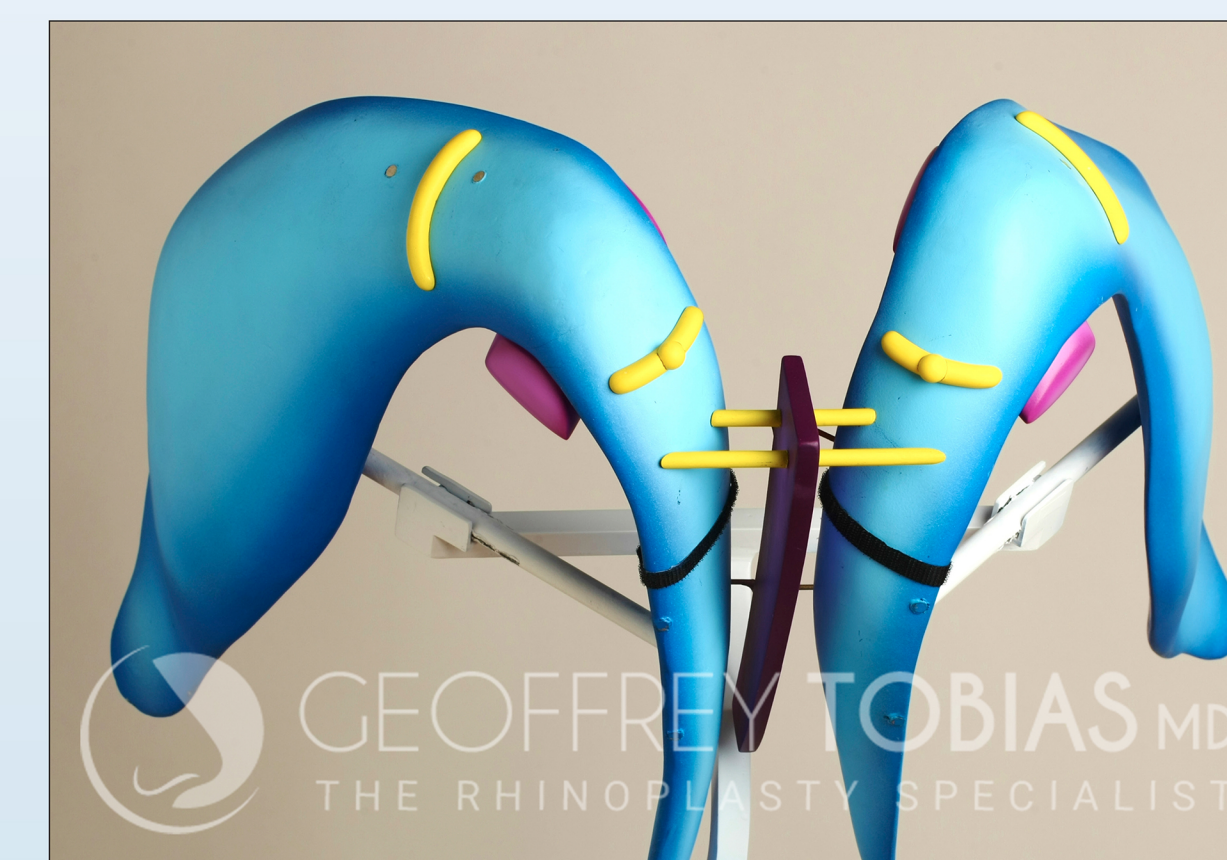
NATIVE LOBULAR ANATOMY



MESIAL CRUS DIVIDE/STRUT



SUBDOMAL GRAFT/STRUT



FACET GRAFT



T-GRAFT



Favorable Skin and Cartilage



Asymmetric and/or Pinched Tips



Cephalic Malformation of Lower
Lateral Cartilage



Thick Skin and Underdeveloped
Lobular Cartilage