

Energy Assisted Facelifting Classification Renamed “TESLA FACELIFT CLASSIFICATION”

Energy Driven Facelifting techniques represent a relatively new technical approach to facelifts. In performing energy driven face and neck lifts and an energy device (laser, RF or Plasma) is used prior to any surgery which is performed through smaller or conventional incisions. We published our classification system which we referred to Energy Driven Facelifts as **Thermoplastic Rhytidectomy** in 2015. We have renamed this genre of facelifts the **TESLA Classification of ENERGY DRIVEN Facelifts** in honor of Nikola Tesla physicist, engineer, and inventor of modern alternating current.

Gentile Plastic Surgery has introduced many of the techniques utilized for Tesla Facelifting beginning with SmartLifting in 2008. The technology shifted from laser to Radiofrequency and Plasma devices such as Renuvion and many of these techniques offer the “state-of-the-art” solutions for face and neck rejuvenation. The new techniques developed at the center include the Ultralift® , Double Deep Plane Rhytidectomy™, High Light Brow Lift™ and lastly the Accu-SMAS™ Deep Plane Facelift that utilizes Energy devices to separate the SMAS layer from the skin layer above. Dr Gentile has the largest series of “Tesla Facelifts” in the country numbering in the thousands.

Top 5 Reasons Why Tesla Facelifting provides better and longer lasting results than Conventional Lifts

- ◆ Less Bleeding during surgery (better hemostasis) means surgeon can see, adjust, lift and sculpt the anatomy better.
- ◆ Tesla Facelifts may utilize tiny incisions or limited incisions for less scarring and healing time
- ◆ Energy devices permit better access to parts of the face and neck than knife and scissor does
 - ◆ Shorter operating time means less Surgeon fatigue during surgery
- ◆ Tissue Tightening, sculpting and remodeling which can last up to a year after surgery in more than twice as great in Tesla facelifts than conventional facelifts.