

Evolution of lipoplasty - from liposuction to liposculpture

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Abstract

Liposuction was described in the 1920s & popularised in 1977 by Illouz. He developed smaller diameter blunt cannulas. To add safety he also developed the wet technique to reduce blood loss. Tumescent anaesthesia described by Klein in 1987 made large volume liposuction safer allowing for more refined body contouring through significantly minimizing blood loss. Liposuction journey started as mechanical debulking that evolved over the last 4 decades into a refined high definition body contouring and proportioning surgery, thus making sculpturing a shape of figurine possible. To achieve such high definition body sculpting third-generation ultrasound technology (VASER) not only improved the safety profile of the procedure but also achieved outcomes that cannot be

matched with the older methods of liposuction, under local anaesthesia. In this presentation I would like to discuss the journey of how liposuction evolved into body contouring surgery with large volume lipoaspirates with increased safety.

Biography

Simon has 30 yrs GLOBAL sales/marketing experience within medical device sector. Excellent team builder of both direct and 3rd party channels. Recognised as a reputable and reliable corporate ambassador with extensive KOL network in aesthetics and plastic surgery specialties.