



제 56차 대한악안면성형재건외과학회 종합학술대회 및 정기총회



The 56th Congress of the Korean Association of
Maxillofacial Plastic and Reconstructive Surgeons
November 3(Fri) – 4(Sat), 2017 | Global Convention Plaza, Seoul

Educational Lecture



Dr. Young Ho Kang

ZEAH Dental Clinic

Korea

- D.D.S., Bachelor, Seoul National University, School of Dentistry
- Certificate of Oral & Maxillofacial Surgery (OMFS), Seoul National University Dental Hospital
- Clinic instructor, Dept. Oral & Maxillofacial Surgery (OMFS), Seoul National University Dental Hospital
- M.S., Seoul National University, School of Dentistry
- Ph.D., Seoul National University, School of Dentistry
- Specialist, Korean Association of Oral and Maxillofacial Surgeons
- Specialist, Korean Association of Maxillofacial Plastic and Reconstructive Surgeons
- Member, Korean Academy of Orthodontics and Orthognathic Surgery
- Member, Korean Cleft Lip and Palate Association
- Director, Korean Academy of Oral and Maxillofacial Implantology
- Director, International Congress of Oral Implantologists
- Chairman, Zeah Dental Hospital

KAMPRS 2017 Secretariat

Tel: +82-53-740-0414 | Fax: +82-53-742-9007 | E-mail: info.kamprs2017@gmail.com | Website: <http://kamprs.or.kr/>



제 56차 대한악안면성형재건외과학회 종합학술대회 및 정기총회

The 56th Congress of the Korean Association of
Maxillofacial Plastic and Reconstructive Surgeons
November 3(Fri) – 4(Sat), 2017 | Global Convention Plaza, Seoul



Concepts of malarplasty without any complications.

Dr. Young Ho Kang

ZEAH Dental Clinic

Reduction malarplasty is one of the most popular facial contouring surgery performed in Eastern Asian, especially Korean. At present, most cases are performed at plastic surgery clinic, but few cases are at oral & maxillofacial surgery clinic in Korea.

Reduction malarplasty is divided into intraoral approach, extraoral approach and extraoral approach is subdivided to coronal approach, preauricular approach, sideburn approach.

Also reduction malarplasty is divided into fixation method and non-fixation method.

And malarplasty can be performed by L-osteotomy or I-osteotomy and bony strip removal method or non removal method.

First step of malarplasty is the precise diagnosis. We should analysis the summit of check bone and shape of zygomatic complex, therefore decide the method of malarplasty.

Zygomatic complex should be rotated upward and inward and fixed without any gap with metal plates and screws on zygomatic body and zygomatic arch.

‘Reduction’ in reduction malarplasty does not actually mean reduction in size of the bone, but rather stand for minimizing protruding looks of the most prominent part of the zygomatic body. Strictly speaking, reduction malarplasty is not check bone reduction, but is check bone reposition.

Frequent complaints and complications after reduction malarplasty are check drooping, malunion, numbness, noise, pain, asymmetry, undercorrection, overcorrection.

So, I will suggest the method of reduction malarplasty which could give good result without any complications.