



# 제 56차 대한악안면성형재건외과학회 종합학술대회 및 정기총회

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



## Memorial Lecture



Prof. Myung-Jin Kim

Department of Oral and Maxillofacial Surgery,  
School of Dentistry, Seoul National University

Korea

### Academic Training

1977: Bachelor of Dentistry : Seoul National University  
1980, 1985: Master, Ph.D. in Dental Science, Seoul National University

### Career

- 1977~1980: The resident-ship in the Department of Oral and Maxillofacial surgery, Seoul National University Dental Hospital
- 1987~1989: The visiting professor at the department of Oral and Maxillofacial Surgery in the University Hospital Eppendorf in Hamburg, and also in the University Hospital Hanover, Germany
2003. 2: The visiting professor at MD Anderson Cancer Center, University of Texas Medical School , USA
- 1983~ present: Professor of School of Dentistry, Seoul National University
- 1990~2004: Chair in Department of Oral and Maxillofacial surgery, Seoul National University Dental Hospital
- 1998~2005: Head of Department of Oral and Maxillofacial surgery, College of Dentistry, Seoul National University
- 2005~2007: The president of the Korean Association of Maxillofacial Plastic and Reconstructive Surgeons
- 2008~2010: The president of Seoul Dental Hospital for the Disabled
- 2009~2011: The president of Korean Academy of Implant Dentistry
- 2009~ present: The president of Il-Woong Cleft lip and palate Association
- 2010~2013: The president of Seoul National University Dental Hospital
- 2011~2014: The president of the Korean Association of Oral and Maxillofacial Surgeons
- 2017~present: Specialist of Oral and Maxillofacial surgery (National Board)

### KAMPRS 2017 Secretariat

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## **My Way and Future Perspective of Maxillofacial Plastic and Reconstructive Surgery**

Myung-Jin Kim

Department of Oral and Maxillofacial Surgery, School of Dentistry, Seoul National University

Maxillofacial plastic and reconstructive surgery is a specialized field dealing with anatomical functional plastic and reconstructive surgery in the oral and maxillofacial area. In November, 1962, Korean Association of Maxillofacial Plastic Surgery (Now Korean Association of Maxillofacial Plastic and Reconstructive Surgery) was established and they have made great progress in promoting academic information through exchanges with various medically advanced countries.

In Korea, orthognathic surgery for mandibular pragmatism patients was first performed by extraoral ramus oblique osteotomy in 1960 by professor Byung-II Min. And in 1979 the first mandibular bilateral sagittal spilt ramus osteotomy(BSSRO) was performed by Professor Jong-Won Kim. After that, Professor Min performed the first operation of two jaw surgery with Le Fort I osteotomy. I have been performing orthognathic surgery since 1984 and have developed maxillary Le Fort I, II, III osteotomy and mandibular BSSRO. Since 2014, I have been performing intraoral vertical ramus osteotomy in parallel by cases and excellent results have been confirmed.

The maxillofacial reconstruction in the field of the jaw, dental implant is ultimately the final resort restoring the function of oral cavity. Reconstructing the facial bones and making tooth installation is of significance in restoring not only the appearance but also the function of chewing and talking. Especially various autologous bone grafts and distraction osteogenesis have been developed as advanced techniques for successful implants in patients with particularly inadequate alveolar bone.

Recently, the scope of dental treatment for facial cosmetic using botox, filler, and laser has become a social issue and legal disputes have taken at the Supreme Court between medical and dental society. Based on the knowledge that has been developed by oral and maxillofacial surgeons in the past, we received credit for doing our best to treat the maxillofacial area and finally have won all of the trials. This can be said to have been acknowledged as a great task for the health of the maxillofacial area and we should try not to be satisfied with this result, but to develop it academically and clinically.

Currently, 3D diagnosis and planning, 3D scanning and printing, navigation system, and robot-assisted surgery are actively researched in our field and these technics and knowledges will be combined in the future to enable more accurate and minimally invasive surgery.

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