

GHOLAMREZA SHIRANI

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EDUCATION:

Fellowship in plastic and repair of oral and maxillofacial surgery **Tehran university of medical sciences**
Department of oral and maxillofacial
surgery 2016

Tehran, Iran

Fellowship in oral & maxillofacial surgery **Ludwig-maximilians University hospital**
Department of craniomaxillofacial surgery February 2003
Munich, Germany

Diploma in laser medicine **Ministry of public health of Russia, Moscow**
State research center for laser medicine December 1999

OMS **Oral and Maxillofacial surgery**, November 1995
Tehran University of Medical Science
Shariati Hospital
Dissertation: Liposuction in oral and maxillofacial Surgery.

DDS **Dentistry**, August 1989
Tehran University of Medical Science
Dissertation: Radiographic assessment of maxillofacial fractures.

WORK EXPERIENCE:

November 1995 – at present
Oral & Maxillofacial Department,
Tehran University of medical science.
Assistant professor.

- Research and development on reconstructive surgery.
- Use of liposuction in conjunction of orthognathic surgery.
- Development on cryosurgery and its uses on vascular lesions.
- Laser surgery.
- Research and development on TMJ ankylosis.
- Teaching several training courses such as: basic AO system, laser, implant.
- Conduction and guidance of 20 undergraduate and postgraduate thesis.
- Supervised residents of oral & maxillofacial surgery in training courses.

May 1996 – at present
Private Khatam and pasargad hospital

- Private surgery in orthognathic and maxillofacial trauma.
- Expert on zygomatic fractures treatment.

October 1990- November 1995: Tehran University of medical science

Department of Oral & Maxillofacial Surgery
Post Graduate Assistant

- Determined the relationship between maxillary advancement and nasolabial angle.
- Used adjunctive liposuction with orthognathic surgery.
- Developed reconstruction of mandibular defects.
- Evaluated the response of sexually hormones on creation of central giant cell granuloma. (CGCG)
- Developed the treatment TMJ ankylosis by use temporal flap.
- Taught discussion on intraoral primary reconstruction after mandibular tumor resection.
- Supervised students of dentistry in training of courses.

September 1982- November 1989: The Tehran University of medical science, Tehran

Faculty of dentistry
Under graduate student

- Trying to train at the best form.
- Radiological assessment of maxillofacial fractures.

May 1981 high school

- Diploma by excellent points.

SURGICAL EXPERIENCIES:

Treatment of maxillofacial fractures.

Treatment of TMJ ankylosis.

Reconstructive Surgery.

Facial esthetic surgery.

Orthognathic Surgery.

Cleft lip & palate repair.

SKILLS:

- Experience with laser for surgery.
- Extensive experience with cryosurgery on vascular lesions.
- Extensive experience in oral (minor) surgery.
- Proficient in Macintosh, Windows.

JOURNAL & BOOK PUBLICATIONS:

Shirani Gh. Radfar M. “measurement of trismus and edema after mandibular third molar surgery followed by use chlorhexidine, povidone iodine and normal salin mouth washes,” *journal of Islamic Dental Association, 2002; 13: 87- 98.*

Shirani Gh. Kazemi D. “An investigation on the incidence of neurosensory disturbances of IA nerve and condylar displacement after intraoral verticosagittal ramus osteotomy (Choung),” *Journal of dentistry, 2004; 16: 25-30.*

Shirani Gh. Yazdinejad S. “ an evaluation on the effects of maxillomandibular fixation duration on the amount of mouth opening in mandibular fracture treatment,” *Journal of Islamic Dental Association, 2004; 16: 47-55*

Shirani Gh. Mohamadi F. Shirazi M. “mandibular growth and mouth opening after two different surgeries in TMJ ankylosis a one-decade assessment,” *Iranian Journal of Orthodontics, 2006; 1: 6-11.*

Shirazi M. Shirani Gh. Vaezi T. Golestan B. et al “Prediction of mandibular third molar impaction,” *Iranian Journal of Orthodontics, 2006; 1: 123-126*

Falahimotlagh M. Shirani Gh. “Principles of blepharoplasty” *first ed. Tehran: Noor-e-danesh publication; 2001*

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GUIDANCE of THESIS:

Under graduate students:

1. بررسی اثرات ترمیمی **Grlatamp** بر حفره دندان تازه خارج شده
2. بررسی تغییرات زاویه نازولیبیال پس از جراحی های **lefort I** و **bimaxillary**
3. بررسی مقایسه تاثیر آموکسی سیلین و سفالکسین بر عفونت های با منشأ دندانی
4. بررسی مقایسه تریسموس در جراحی مولر سوم پایین بعد از مصرف دهان شویه کلر هگزیدین؛ بتادین و پلاسبو
5. کاربرد هم زمان جراحی و کرایو در درمان ضایعات عود کننده دهان، فک و صورت.
6. بررسی میزان باز شدن دهان پس از **IMF** در شکستگی های فک پایین.
7. بررسی مقایسه تاثیر مواد ضد عفونی کننده در دندان پزشکی.
8. بررسی میزان آلودگی دسته چراغ یونیت، فرز و... در مطب های دندان پزشکی
9. بررسی تاثیر هورمون های جنسی در ایجاد ژانت سل گرانولومای محیطی.
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Post graduate:

1. بررسی مقایسه شیوع عوارض استئوتومی ساژیتال با استئوتومی **Choung**
2. مقایسه استفاده و عدم استفاده از **soft tissue suspension** به دنبال بلفاروپلاستی
3. بررسی مقایسه تاثیر دو روش درمان انکیلوز **TMJ** در رشد فک پایین.
4. مقایسه دقت رادیوگرافی واترز با **CT** اسکن در تشخیص شکستگی های **Midface**
5. بررسی ثبات اسکلتال به دنبال استئوتومی **Choung** در درمان پروگناتیسم فک پایین.
6.

HONORS & ACTIVITIE:

- The best point at Iranian board exam in oral & maxillofacial surgery, 1995.
- ISOMS member.

REFERENCES:

Available upon request.