# Takashi Koyama, D.M.D., Ph.D., FACS

Fellow, American College of Surgeons

Diplomate, American Board of Oral and Maxillofacial Surgery

**Diplomate, National Dental Board of Anesthesiology** 

Adjunct Professor, Nova Southeastern University, School of Dental Medicine, Oral and Maxillofacial Surgery

2402 Frist Blvd, Lawnwood Medical Park, Ste 100, FL 34950 Tel:(772)-461-9700, Fax: 772-461-9300 www.fioms.com

Email: info@fioms.com

## **Objective**

## **Dental license**

State of Florida DN16376 with General Anesthesia/Deep Sedation permit State of California 61078 Common wealth of Pennsylvania DS-031422-L, inactive since 2013 North East Regional Board

#### **Board Certification**

Diplomate, American Board of Oral and Maxillofacial Surgery 2006, recertified 2016 Diplomate, National Dental Board of Anesthesiology 2013

# **Consultant**

Florida Department of Health, Board of Dentistry, for General Anesthesia/Sedation Inspection: July 2011, 2012

### Chairmanship

Chairman/Chief of the Department of Surgery, Lawnwood Regional Medical Center & Heart Institute/Treasure Coast Trauma Center: May 2016-May 2018.

<u>Membership</u>		
Fellow, American College of Surgeons 2	2018	
Fellow, American Association of Oral and Maxillofacial Surgeons		
Fellow, The American College of Oral and Maxillofacial Surgeons		
Fellow, International Association of Oral and Maxillofacial Surg	geons 2004	
Fellow, Florida Society of Oral and Maxillofacial Surgeons 2	2005	
Fellow, The American Dental Society of Anesthesiology 2	2005	
Fellow, Florida Dental Society of Anesthesiology 2005		
Fort Lauderdale Surgical Society 2005		
American Academy of Cosmetic Surgery 2006		
ADA 2007		

FDA 2007

Atlantic Coast Dental society 2007

Treaure coast Dental Society 2007

St. Lucie/Okeechobee county Medical society 2010

American Academy of Implant Dentistry

# Skilled at following surgeries

- Dentoalveolar surgeries
- IV sedation/general anesthesia
- Implant surgery, PRP
- Preprosthetic surgery, bone and skin graft
- Reconstruction of maxilla and mandible with bone graft from anterior/posterior hip, tibia, and intraoral sites.
- Orthognatic surgery
- Facial trauma, Trauma including lacerations, mandible, midface and frontal sinus.
- Pathologies
- LASER surgery
- TMJ open and arthroscopic surgery
- Botox/Collagen filler injection
- Facial cosmetic surgery

- Laser skin resurfacing

# **Certificate**

ATLS, ACLS, PALS and BLS, Botox, Latisse

## **Current Active Medical Staff Appointment**

Lawnwood Regional Medical Center & Heart Institute/Treasure Coast Trauma center, Attending Surgeon of the Trauma team for Facial trauma, since 2007.

Martin Health System, Attending/Oral and Maxillofacial Surgery at Tradition Medical Center 2014.

#### **Past Medical Staff Appointment**

Broward General Medical Center 2004-2009 Memorial Regional Hospital 2004-2007 Joe Demaggio Children's Hospital 2004-2007 Memorial Hospital Miramer 2005-2007

Martin memorial Hosptial/Tradition Medical center 2013-2016

#### **Committee**

Credentials Committee for Lawnwood Regional Medical Center & Heart Institute: 2011-Current Medical Record Committee for Lawnwood Regional Medical Center & Heart Institute: 2010-2013

Ethics/Bioethics Committee/Palliative Care Committee for Lawnwood Regional Medical Center & Heart Institute: 2012-Current Trauma section for 2005-2006 Oral and Maxillofacial Surgery Self Assessment Tool (OMSSAT) Committee for the American Board Oral and Maxillofacial Surgery; Administration dates: April 17- 28, 2006

President Lawnwood Medical Park Condo association 2008-current

#### **Employment history**

August 2007 – current: Private Practice, Founder, Florida Institute of OMS/Takashi Koyama, DMD, PhD, PA.

July 1, 2004 – August 1, 2007 Assistant Professor/Attending Surgeon and Director of Research, Department of Oral and Maxillofacial Surgery, Nova Southeastern University(NSU)

August 1, 2007-present Adjunct Professor, Department of Oral and Maxillofacial Surgery, NSU

## **Lecture history**

2004-current; Lectured topics at NSU for undergraduate: Dental implant, Preprosthetic Surgery, Sedation, Oral and Maxillofacial Infection, Mandible fracture/dentoalveoalr fracture

2004-2007; Lecutred topics at NSU for Oral and Maxillofacial Surgery resident: Oral and Maxillofacial Trauma, Oral and Maxillofacial Surgery Board Review for full scope topics for the speciality.

# **Post-Graduate Training**

Certificate, Oral and Maxillofacial Surgery from Broward General Medical Center /Nova Southeastern
University.
Chief Resident, Oral and Maxillofacial Surgery Residency Surgery at Broward General Medical Center
/Nova Southeastern University.
Oral and Maxillofacial Surgery Residency at Broward General Medical Center /Nova Southeastern
University.(PGY3, PGY4).
Oral and Maxillofacial Surgery Residency at Medical University of South Carolina (PGY1, PGY2).

## Education

April, 1998-May, 2000	DMD	School of Dental Medicine at University of Pennsylvania
April, 1986-March, 1991	Ph.D.	Oral and Maxillofacial Surgery at Tokyo Medical and Dental University
April, 1980-March, 1986	DDS	School of Dentistry at Tokyo Medical and Dental University

# **Working Experience**

August 2007-Current	<b>Private Practice</b>	Florida Institute of OMS/Takashi Koyama, DMD, PhD, PA
August 2007-Current	Attending Surgeon	Lawnwood Regional Medical Center & Heart Institute/Treasure Coast Trauma
center		
July, 2004 – August 20	07 Attending Surgeon	Oral and Maxillofacial Surgery at Nova southeastern University, Broward
		General Medical Center and Memorial Regional Hospital. In Hollywood, FL
July, 2004 - August 20	07 Assistant Professor	Oral and Maxillofacial Surgery at Nova southeastern University.
July, 2000-June, 2004	Resident	Oral and Maxillofacial Surgery Residency at Nova southeastern
•		University/Broward General Medical Center

June, 1995-April, 1998. Assistant Professor Department of Dentistry and Oral and Maxillofacial Surgery at Hamamatsu

University School of Medicine

**Research Experience** 

June, 1995-April, 1998, **Principle Investigator**, Hamamatsu University School of Medicine.

Research focus: Oral Cancer Carcinogenesis.

June, 1991-June, 1995 **Postdoctoral Fellow** Childrens Hospital of Los Angeles at University of Southern California.

Research focus: Molecular Oncology (Tumor Suppressor genes). Presented at

AACR Conference, 1992 and Keystone Symposia, 1996.

April 1987-March 1991 **Ph.D.** Oral and Maxillofacial Surgery at Tokyo Medical and Dental University.

Research focus: Molecular Oncology

# Award

2004 Presidential award, Nova Southeastern University. The use of 3-D Sterolithographic Modeling in Craniofacial Surgery: A Clinical Feasibility Study.

2002 Resident research award, Medical University of South Carolina. Autologous Platelet-Rich Plasma in Prevention of Alveolar Ostitis.

1996 and 1997; Grant-in-aid, Japanese ministry of education, science, sports and culture, #8771853, #9771751.

1993 and 1994; Research Fellowship, Childrens Hospital of Los Angeles

## **Publication**

- 1. Walker A., Parra M., Puente I., **Koyama T. 2006**. Percutaneous Dilational Tracheostomy in the critically ill trauma patient: a retrospective cost comparison study. J. Oral Maxillofac Surg. Vol 64 (9), 92.
- 2. Kahenasa N., Koyama T., Kaltman S.I., McCain J. **2006**. A prospective clinical study to compare the incidence of alveolar osteitis with the use of the envelope and modified triangle flaps- A preliminary Report. American college of Oral and Maxillofacial surgeons, 27<sup>th</sup> Annual meeting, abstract, 32.
- Koyama T., Kaltman S.I., McCain J.P. 2004. Arthroscopic disc repositioning and resorbable rigid fixation for temporomandibular joint internal derangement: Preliminary report. American college of Oral and Maxillofacial surgeons, 25<sup>th</sup> Annual meeting, abstract, 30.
- 4. **Koyama T**, Rubin D.M., and Kaltman S.I. **2003.** Modified Hinds approach for repair of subcondyle fractures. J. Oral Maxillofac Surg. Vol 61 (8), 91-92.
- 5. Li X.J., Murai M, **Koyama T**, Li X.J., Wang D.Y., Hashimoto K. **2000.** MDM2 overexpression with the alteration of the p53 protein (P53) and p53 gene status in oral carcinogenesis. Jpn. J. Cancer Res. 91(5), 492-498.
- 6. Yamaguchi K, **Koyama T,** Matsushita F, Hashimoto K. **2000.** A case of ameloblastoma of maxilla with malignant transformation. Jpn. J. Oral Maxillofac. Surg. 46: 84-86.
- 7. Gotou A, Yamaguchi K, Mori A, **Koyama T**, Fukuda H, Hashimoto K. **1999**. A case of mucoepidermoid carcinoma in mandible revealing definitive radiolucency with eight years delation of present disease suspected central tumor. Jpn. J. Oral Maxillofac. Diag. 12: 539-542.
- 8. Toyoda H, Yamaguchi K, Masumoto K, **Koyama T**, Fukuda H, Hashimoto K. **1999**. A case of hyalinizing clear cell carcinoma of the cheek with thirteen-year delay of the disease. J. Jpn. Stomatol. Soc. 48(6): 498-502.
- 9. Takagi K, **Koyama T**, Fukuda H, Hashimoto K. **1998.** A static bone cavity like a radicular cyst at the mandibular anterior around the lateral incisor to the premolar: a case report with a review of the literatures. Jpn. J. Oral Maxillofac. Diag. 11: 416-420, 1998.
- 10. Yamaguchi K, **Koyama T**, Mori A, Ohsawa T, Hashimoto K. **1998.** Pathological examination of malignant transformation in proliferative verrucous leukoplakia. A case report. Jpn. J. Oral Maxillofac. Surg. 44: 51-53.
- 11. **Koyama T**, Hashimoto K, Fukuda H. **1997**.Two particular adenolymphoma: one suspected as lymphnode metastasis due to simultaneous appearing with tongue carcinoma and the other appearing bilaterally with 17 years interval. Asian J. Oral Maxillofac. Surg. 9: 129-134.
- 12. **Koyama** T, Hashimoto K, Yamaguchi K, Fukuda H. **1997.** Esophageal carcinoma metastatic centrally to the mandible: a case report with implication of cellular proliferating marker Ki-67. J. Oral Maxillofac. Surg. 55: 640-645.
- 13. **Koyama T**, Yamaguchi K, Takagi K, Shikimori M, Hashimoto K. **1997.** Teeth extraction of a patient with storage pool disease. Jpn. J. Oral Maxillofac. Surg. 43: 379-381.
- 14. Hashimoto K, Yamaguchi K, Nakamura Y, Tanaka H, Suzuki H, Fujisawa K, Matsushita F, **Koyama T**, Ueda Y, Fukuda H. **1996**. Past, present and future views of the jaw deformity studies-Analysis subjects of past fourteen years: Part II. Jpn J. Jaw Deform. 6: 1-8.
- 15. Hirano H, **Koyama T**, Fukuda H, Hashimoto K. **1996.** Bilateral adenolymphoma appearing at the parotid glands with 17 years interval: A case report and review of the literature. J. Jpn Soc. Oral Tumor. 8: 319-325.
- 16. Fung YK, **Koyama T**, Zhang HJ, T'ang A. **1996.** CHLA-1, a cellular protein that shares structural homology with pRb and the SV40 large T antigen. Keystone symposia on molecular and cellular biology, molecular mechanisms in DNA replication and recombination. C6: 314.

- 17. Hashimoto K, Yamaguchi K, Nakamura Y, Tanaka H, Koyama T, Suzuki H, Fujisawa K, Matsushita F, Ueda Y, Fukuda H. 1995.
- 18. Past, present and future views of the jaw deformity studies-Analysis subjects of past fourteen years: Part I. Jpn J. Jaw Deform. 5: 130-136.
- 19. Fung YK, T'ang A, Shi XH, **Koyama T**, Zhang FH, Li L, Li GL, Zhao Y, Murphee AL, Driscoll B. **1994.** Structural homology between the Rb protein and the SV40 large T antigen. J. Cellular Biochem. Abstract Suppl. 18C: 176.
- 20. **Koyama T. 1990.** Enhancement of cellular transforming activities of truncated EJ c-H-ras1 with viral enhancers or with c-myc. J. Stomatological society, Japan, 57: 562-579.

Reference will be provided upon the request