

## CURRICULUM VITAE

### **KARL E. HEGYI, D.D.S.**

18730 Northrup Lane  
Strongsville, Ohio 44149  
440-237-3338 (Office)  
440-552-0151 (Cell)  
kehegyi@gmail.com

---

#### **EDUCATION**

##### Dental

- D.D.S., Ohio State University, Columbus, OH, June, 1978.
- Graduated in Top 10%

##### Undergraduate

- Bachelor of Science in Zoology, Ohio University, Athens, OH, June, 1975.
- Graduated Suma cum Laude

---

#### **DISTINCTIONS**

- “Outstanding Undergraduate” Honor - College of Arts and Sciences- Ohio University (1975)
- Omicron Kappa Upsilon Honorary Dental Society - Ohio State University (1978)
- Appointment to Faculty – Dawson Academy (2005)
- Appointment to Continuing Science Circle (CSC) – Thommen Medical (2012)
- Various National and Local “Top Dentists” Awards (?)

---

#### **LICENSES & CERTIFICATIONS**

- State of Ohio Dental License (1978 – present)
- Fellowship: Academy of General Dentistry (2008 – present)

---

#### **POST GRADUATE TRAINING HIGHLIGHTS**

- University of Florida - Parker Mahan Facial Pain Center (2004 - Present)  
Mini Residency in facial pain evaluation, diagnosis, and management by Dr.'s Parker Mahan and Henry Gremillion. Training included Head/Neck Dissection and Mini - Residency.
- Seattle Institute for Advanced Dental Education (2001 - Present)  
Advanced training in occlusion, esthetics, dental materials and techniques by Dr. Frank Spear.
- The Center for Advanced Dental Learning - Creating Restorative Excellence (2000 - Present)  
Advanced training in occlusion and implantology by Dr. John Kois.
- The Dawson Center for Advanced Dental Studies (Dawson Academy) (1997 - Present)  
Advanced training in TM - Joint pathology evaluation, diagnosis, and treatment by Dr. Mark Piper.
- The Dawson Center for Advanced Dental Studies (Dawson Academy) (1995 - Present)  
Advanced training in occlusion, TMJ, esthetics, and the concept of “complete dentistry” including concept and application training by Dr. Peter Dawson.

- American Straight Wire and Functional Orthodontics Association (1983 - 2002)  
Training in full mouth orthodontic treatment in both fixed and removable appliance therapy by Dr. Bob Gollaher. Utilized in practice from 1983 - 2002.

## PROFESSIONAL EXPERIENCE

---

### Private Practice:

#### **The Center for Occlusion, TMJ Sciences and Esthetic Rehabilitation**, North Royalton, OH (1978 - Present)

- Owner/President
- Maintain a full-time, private practice which focuses on the restorative rehabilitation of patients with functional, esthetic, and pain disorders involving masticatory system biomechanical disharmony.

#### **Patrician Nursing Home**, North Royalton, OH (1979 - 1984)

- Resident dentist on call.

### Teaching / Research

#### **Pyramid/Eagle Pyramid Seminars** (2003 - Present)

- Owner/Developer.
- Current Course titles include:
  - “The Physiologically Driven Treatment System”  
This five part lecture/hands-on series of courses constitutes the Fundamental Skills Series of Eagle Pyramid Seminars. These courses teach the concepts and clinical skills needed to unite the dental subjects of Masticatory System Biomechanics with Restorative and Esthetic Treatment.
  - “What Every Implantologist and Restorative Dentist Should Understand About Occlusion and the TM - Joints”.  
Describes concepts of occlusion and TM - Joint status and their implications on implant and restorative dentistry.
  - Evaluation, Diagnosis, and Treatment of Constricted Function and Occlusal Dysfunction.  
DVD series explaining and demonstrating key concepts and methods of “The Physiologically Driven Treatment System”
  - “The Cervical Complex/ Masticatory System Connection - The Biomechanical and Neurological Relations”.  
Describes the bi-directional relationship of mechanical and neurological factors between the Masticatory System and the cervical complex and their effect on pain and dysfunction. This three hour lecture is intended for Dentists, Physical Therapists, and Physicians.

#### **Dawson Academy**, St. Petersburg, FL (2005 - Present)

- Visiting Faculty Member
- Currently in an advisory capacity toward development and presentation of additional expanded curriculum at the Dawson Academy.

#### **Case Western Reserve University**, Cleveland, OH (2012 – Present)

- Lectures to students regarding philosophy, concepts, and methods of the “Physiologically Driven Treatment System”

**Thommen Medical**, Waldenburg, Switzerland (2011 – Present)

- Advisor/Key Opinion Leader to manufacturer in dental implant products research, development, and utilization
- Teach dentists/laboratories methods and techniques to improve the biomechanical, restorative, and esthetic utilization of dental implants

**Image Guided Implantology (IGI) Developmental Team**, Den-X Corporation, Boyton Beach, FL (2005 - 2011)

- International Team for the development of instrumentation, procedures, and protocols for CT Scan/GPS guidance aided planning and placement of dental implants

**Greater Cleveland Diabetes Association** (2001 - 2003)

- Presentations to professional and non-professional members concerning the relationship between Diabetes and Periodontal Disease.

**Parma General Hospital** (1983 - 1993)

- Presentations to Prepared Childbirth classes regarding the importance of basic oral health and oral hygiene during pregnancy and the dental developmental years.

**PROFESSIONAL PUBLICATIONS**

---

- “A Classification System for the Management of Biomechanical Factors in Dentistry”  
TEAMWORK, 2010 Vol.3 - No.1
- “A Systematic Approach to Esthetic and Functional Treatment” Parts 1, 2, and 3  
Journal of Cosmetic Dentistry Summer 2009 Vol. 25 – No. 2

**PROFESSIONAL AFFILIATIONS & STUDY CLUBS**

---

- American Dental Association
- Ohio Dental Association
- Greater Cleveland Dental Association
- American Equilibration Society
- Academy of General Dentistry
- Southern Hills Study Club
- Renaissance Study Club
- North Coast Eagles Study Club