James C. Trouten, D.D.S., M.S.D., Cert. Ortho, ABO

Chairman, Program Director, School of Orthodontics

Jacksonville University

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Personal Statement

I have been teaching orthodontic residents since 2005 at Case Western Reserve University and 2017 at Jacksonville University. I have also been involved in the treatment of patients with craniofacial deformities at Case Western Reserve University. I have taught contemporary orthodontics, diagnosis and treatment planning, biomechanics, combined orthognathic surgery-orthodontics, and ethics in the clinic and didactic settings.

Education and Degrees

Case Western Reserve University	1978-1980	MSD, Certificate in Orthodontics
Ohio State University	1971-1974	DDS
Cleveland State University	1968-1971	

Licensure

Florida dental license	1984-present
Ohio dental license	1975-present

Board Certification

American Board of Orthodontics	June 1, 2007
Recertification American Board of Orthodontics	July 1, 2011
Recertification American Board of Orthodontics	August 1, 2019

Positions

Chairman/Program Director, Jacksonville University	2020-present
Program Director/Clinic Director, Jacksonville University	2018-2020
Clinical Associate Professor, Jacksonville University	2017-present
Clinical Associate Professor, Case Western Reserve University	2005-2017

Academic appointments

Supervise 1st, 2nd, and 3rd year residents in orthodontic clinic (JU, CWRU)

One hour seminars 2 mornings per week on biomechanics, business management, facial growth, diagnosis and treatment planning (CWRU)

Undergraduate dental students lectures on orthodontic tooth movement and facial

Growth (CWRU)

Interview committee for new residency applicants (JU, CWRU)

Guest lecture at Peking University in China "Cases for American Board of Orthodontics Examination and Certification" (CWRU)

Boot camp instruction during orientation week (JU, CWRU)

Ethics- developed lecture series (CWRU)

Courses

Orth 503 clinical orthodontics I

Orth 530 Philosophy and Biomechanics of orthodontic mechanotherapy I

Orth 531 Evaluations of the orthodontic patient

Orth 511 Evidence based diagnostic seminar I

Orth 512 Clinical orthodontics II

Orth 520 Evidence based diagnostic seminar II

Orth 533 Philosophy of Biomechanics and orthodontic mechanotherapy II

Orth 522 Clinical Orthodontics III

Ortho 523 Evidence based diagnostic seminar III

Orth 626 Clinical orthodontics IV

Ortho 633 Evidence based diagnostic seminar IV

Orth 636 Clinical orthodontics V

Orth 637 Evidence based diagnostic Seminar V

Orth 643 Clinical orthodontics VI

Orth 644 Evidence based diagnostic seminar VI

Orth 726 Clinical orthodontics VII

Orth 733 Evidence based diagnostic seminar VII

Honors and Awards

Arthur E. Phelps Educator's Award, Case Western Reserve University

Publications

Master Thesis-"Morphologic Factors in Open Bite and Deep Bite-published in Angle Orthodontist Vol. 53, No. 3, pgs. 192-211, July 1983

Research committees

Aras, Isil. An assessment of remote dental monitoring for the accuracy of 3 dimensional tooth movement during canine retraction; 2021.

Smith, Matthew. 3D Analysis of Mandibular Autorotation Following LeFort I Surgery; 2021.

Cabrera, Marlys. Usage of Mini Screw Implants by Orthodontists; 2021.

Nairooz, Sandra. Evaluating Single-Phase and Two-Phase Treatment of Class II Malocclusion in Growing Patients, A Systematic Review; 2021.

Rafo, Sarah. The Relationship of Deviated Nasal Septum and Maxillary Dental Midline Deviations: A CBCT Study; 2021.

Vanzo, Thomas. Evaluation of Pharyngeal Airway Space Changes After Le Fort I Osteotomy Using CBCT Scan; 2020.

ARAS, Isil. Aligner seating as it relates to treatment efficiency as evaluated by remote monitoring; a randomized clinical trial.

Hospital Affiliations

Cleveland Clinic Hillcrest Hospital	1980-present
St. Luke's Hospital	1975-1976

Professional Memberships

Society of Educators	2019-present
American Association of Orthodontists	1980-present
Southern Association Of Orthodontists	2017-present
Florida Association of Orthodontists	2017-present
Great Lake's Association of Orthodontists	1980-2017
Pierre Fauchard Academy	2003-present
President, Past President, Vice-President, Secretary, Treasurer	
Cleveland Society of Orthodontists	2008-2013
President, Past President, Vice-President, Secretary, Treasurer	
Northeastern Ohio Dental Society	2001-2005