

## CURRICULUM VITAE

### **Joseph W. Mathews, MD**

FACP, FACE, ECNU, CCD

#### BUSINESS ADDRESS

Palmetto Clinical Research  
**Investigator** 2018-present  
1516 Old Trolley Rd., Ste. 100  
Summerville, SC 29485  
843.851.7098

Palmetto Endocrinology  
**Private Practice** 2014-present  
1101 Old Trolley Rd., Suite 300  
Summerville, SC 29485

#### HOSPITAL AFFILIATIONS

Trident/Summerville Medical Center, Charleston, SC 2014-present  
Roper/St. Francis Medical Center, Charleston, SC 2012-present

#### LICENSURE

South Carolina  
**Medical License number: 31768** 2009-present

#### CERTIFICATION

**USMLE**  
**Step I 233**  
**Step II CK 223**  
**Step II CS Pass**  
**Step III 224**  
**American Board of Internal Medicine** 2012-present  
**ABIM Endocrinology, Diabetes & Nutrition** 2014-present  
**GCP - CITI training** 2018

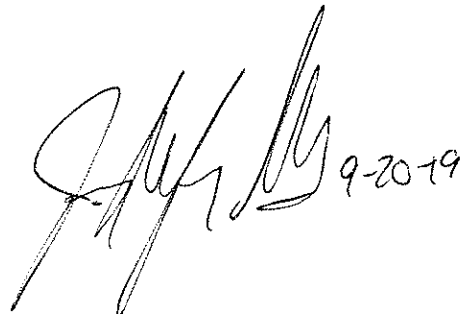
#### SPECIALITY CERTIFICATIONS

**Certified clinical Densitometrist** 2014-2019  
**Endocrine Certification in Neck Ultrasound** 2014-2025

#### EDUCATION

Medical University of South Carolina, Charleston, SC  
**Medical Doctor** 2005-2009

College of Charleston, Charleston, SC  
**Bachelor of Science in Biology** 2001-2005  
**Areas of Concentration: Chemistry, Biology,**  
**Molecular Biology, Immunology**



## PROFESSIONAL TRAINING

Medical University of South Carolina, Charleston, SC <b><i>Fellow in Endocrinology, Diabetes &amp; Medical Genetics</i></b>	2012-2014
Medical University of South Carolina, Charleston, SC <b><i>Resident, Internal Medicine</i></b>	2010-2012
Medical University of South Carolina, Charleston, SC <b><i>Internship, Internal Medicine</i></b>	2009-2010

## PROFESSIONAL/FACULTY APPOINTMENTS

Medical University of South Carolina, Charleston, SC <b><i>Clinical Instructor, Physical Diagnosis Year 2</i></b>	2012-2014
Palmetto Primary & Specialty Care Physicians, Charleston, SC <b><i>Clinical Director of Endocrinology</i></b>	2014-present
Palmetto Primary & Specialty Care Physicians, Charleston, SC <b><i>Member, Quality Assurance Committee</i></b>	2014-present
Boeing, Palmetto Primary & Specialty Care Physicians, MUSC ACO Quality and Utilization Committee <b><i>Member</i></b>	2014-present
Palmetto Primary & Specialty Care Physicians <b><i>Co-Medical Director of Shared Medical Appointments</i></b>	2014-present

## PROFESSIONAL SOCIETIES MEMBERSHIP

Endocrine Society	2014-present
American Diabetes Association	2014-present
International Society of Clinical Densitometry	2014-present
American Association of Clinical Endocrinologists	2014-present
Gold Humanism Honor Society	2014-present
American College of Physicians	2014-present
American Medical Association	2014-present
South Carolina Medical Association	2014-present
Southern medical Association	2014-present

## HONORS AND AWARDS

Fellow of the American College of Physicians	2014
Chief Fellow-Endocrinology	2013-2014
Honors, Surgery Core	2008
Honors, Surgery Elective	2008
Alpha Epsilon Delta	2003-2005

## PUBLICATIONS

### Peer Reviewed Journal Articles/abstracts

Seifert CM, Harvey RJ, **Mathews JW**, Meyer TA, Ahn C, Woodworth BA, Schlosser RJ. Temporal Bone Pneumatization and its Relationship to Paranasal Sinus development in Cystic Fibrosis. *Rhinology*, 2010 June; 48 (2): 238-238. Cited in PubMed; PMID: 20502767

**Mathews JW**, Winchester R, Alsaygh N, Bartlett AM, Luttrell L. Hyperparathyroidism - Jaw Tumor Syndrome - An Overlooked Cause of Severe Hypercalcemia. *American Journal of the Medical Sciences*. 2015 Oct 6. Cited in PubMed; PMID: 26445301

**Mathews JW**, Sora ND, Euthyroid Hyperthyroxinemia in Acute Psychiatric Illness with Associated Primary Hyperparathyroidism. *American Journal of the Medical Sciences. Psychiatry Ment Health*. 2017; 2(1): 1006

**Mathews JW**, Smith J. Screening of Diabetic Patients Using u500 Insulin Uncovers A High Percentage of Undiagnosed Hypercortisolism Consistent with Cushing's Syndrome (abstract). In: *Endocrine Practice*. April, 2017, Vol. 23, Suppl. 3, pp. 14-15.

**Mathews JW**, Smith J. Mifepristone Decreases The Use of Concentrated U-500 Insulin In Patients With Endogenous Hypercortisolism Who Have Type 2 Diabetes Mellitus (abstract). In: *Endocrine Practice*. April 2018, Vol. 24, Suppl. 1, pp. 59-60

### Peer Reviewed Online Publication

Lentsch EJ, **Mathews JW**. Diagnosis of a Neck Mass. December 20, 2007  
<http://www.essentialevidenceplus.com>

## LECTURES AND PRESENTATIONS

### Invited Lectures

Palmetto Quality Assurance meeting - Development of Diabetes Center Of Excellence	2014
Palmetto Quality Assurance meeting - On Target with HgbA1c	2014
Palmetto Quality Assurance meeting - male Hypogonadism	2014
American Autoimmune Related Diseases Association - Autoimmune Related Endocrine Disorders	2014
Endocrinology Grand Rounds - Diabetic Neuropathies	2013
Endocrinology Grand Rounds - Hemachromatosis Associated Endocrinopathies	2013
Internal medicine Noon Conference - Adrenal Incidentalomas	2012
Endocrinology Grand Rounds - Male Hypogonadism	2012

### Poster Presentations

Hornig J, **Mathews J**, Wilhoit C, Kulbersch J, Skoner J, Gillespie MB, Day T. The Impact of a Dedicated Microvascular Operative and ICU team

On Free Tissue Transfer Outcomes in Head and Neck Cancer Patients.  
Poster presented at 7<sup>th</sup> International Conference on Head and Neck  
Cancer, San Francisco, CA, July 2008.

Seifert C, Harvey J, **Mathews J**, Meyer T, Ahn C, Woodworth B,  
Schlosser J. Impact of a Genotype and Mucosal Disease on Skull Base  
Pneumatization in Cystic Fibrosis. Poster presented at American  
Academy of Otolaryngology-Head and Neck Surgery Annual  
Meeting, Chicago, IL, September 2008.

## CLINICAL RESEARCH STUDIES

A Retrospective Multicenter, Chart Review of Patients with ACTH Independent adrenal Cushing's Syndrome treated with Korlym (mifepristone) 300mg tablets (RE-KLAIM) Sponsor - Corcept Therapeutics Active Ingredient - Mifepristone Role - Principal Investigator	2016-2017
Metreleptin Effectiveness and Safety Registry (MEASuRE) Sponsor - Aegerion Pharmaceuticals, Inc. Active Ingredient - Metreleptin Role - Principal Investigator	2018-Present

**Clinical Trial Experience: Joseph W. Mathews, MD**

1	Abbvie	Testosterone Replacement Therapy	May 2018	ONGOING	Sub-I
2	Corcept	Cushing's Disease	Nov 2018	ONGOING	PI
3	Pfizer	DM II w/ CV	Mar 2019	ONGOING	Sub-I



9/20/19