

## CURRICULUM VITAE

**Adriana G. Ioachimescu MD, PhD**

**Professor  
Department of Medicine  
Division of Endocrinology**

### OFFICE ADDRESS:

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### EDUCATION:

1989 - 1995 MD, Carol Davila University of Medicine, Bucharest, Romania  
1997 - 2001 PhD, Carol Davila University of Medicine, Bucharest, Romania

### POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

1996 - 2000 Internal Medicine Residency and Endocrinology Fellowship, Carol Davila University of Medicine, Bucharest, Romania  
2002 - 2003 Internal Medicine Residency (PGY1-2), Danbury Hospital, CT  
2003 - 2004 Internal Medicine Residency (PGY3), Cleveland Clinic, OH  
2004 - 2006 Endocrinology Fellowship, Cleveland Clinic, OH

### FACULTY APPOINTMENTS:

1996 - 2001 Assistant Professor, Endocrinology, Carol Davila University, Bucharest, Romania  
2007 - 2013 Assistant Professor of Medicine/Neurological Surgery, Emory University School of Medicine  
2013 - Present Adjunct Professor of Medicine/Neurological Surgery, Endocrinology, Emory University School of Medicine  
2013 - 2018 Associate Professor of Medicine/Neurological Surgery, Emory University School of Medicine  
2018 - 2022 Professor of Neurological Surgery, Emory University School of Medicine  
2018 - 2022 Professor of Medicine, Endocrinology, Metabolism and Lipids, Emory University School of Medicine  
01/2023 - Present Professor of Medicine with joint appointment in Neurosurgery, Medicine, Endocrinology, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226  
01/2023 - Present Adjunct Professor of Neurological Surgery, Emory University School of Medicine  
06/2023 - Present Director for Pituitary and Adrenal Disease Program, Medicine, Froedtert and Medical College of Wisconsin

### HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

2006 - 2007 Clinical Associate Staff, Endocrinology, Cleveland Clinic, Cleveland, OH  
2007 - 2008 Attending, Endocrinology and Internal Medicine, Grady Memorial Hospital  
2008 - 2022 Attending Endocrinologist, Emory University Hospital  
01/2023 - Present Attending Physician, Froedtert Hospital, Milwaukee, WI

### RESEARCH ADMINISTRATIVE APPOINTMENTS:

2009 - 2012 Research Appointment Work Without Compensation, Atlanta VA Hospital, Decatur, GA

### SPECIALTY BOARDS AND CERTIFICATION:

Board Certified

Issue Date

Expiration

Romanian Health Ministry Certification in Endocrinology	2000	None
Internal Medicine Certification	2004	None
Endocrinology Certification	2006	None
Endocrinology Recertification	2016	None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Ohio Medical License		2005	2008
Georgia Medical License		2007	2024
Wisconsin Medical License		2023	None

#### **AWARDS AND HONORS:**

2005 Young Investigator Award, Honorable Mention, AACE  
2006 Young Investigator Award, First Prize, AACE  
2008 Mara Lieberman Award for outstanding abstracts submitted by women at the Annual Endocrine Society Meeting, Endocrine Society  
2010 Fellow, American College of Endocrinology  
2010 Mentor of the Year Award, Endocrinology, Emory University  
2015 Mentor of the Year Award, Endocrinology, Emory University  
2015 Provider Award for patient satisfaction, top 10% Press Ganey scores, Press Ganey  
2016 Platinum Provider Award for patient satisfaction, top 10% Press Ganey scores, Press Ganey  
01/2018 - 04/2018 Woodruff Leadership Academy fellowship  
03/2018 Emory School of Medicine recognition for outstanding work, National Doctor's Day  
2019 Educator Appreciation Day Recognition, Emory School of Medicine  
2022 Top Doctors, Castle Connolly  
2022 9th Annual Celebration of Faculty Eminence (nominated to represent the department of Neurosurgery for outstanding dedication to the mission of the Emory School of Medicine), Emory School of Medicine  
2022 Educator Appreciation Day Recognition, Emory School of Medicine  
2024 Medical Student Teaching Award, Medical College of Wisconsin

#### **MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

1997 - Present Romanian Society for PsychoNeuroEndocrinology  
2005 - Present American Association of Clinical Endocrinology (AACE)  
2005 - Present Endocrine Society  
2006 - 2011 American Diabetes Association  
2008 - Present Pituitary Society  
2011 - 2018 Southern Society of Clinical Investigation  
2012 - 2021 American Federation for Medical Research

#### **EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:**

Editorship  
2015 - 2017 Associate Editor, Pituitary and Adrenal, Acta Endocrinologica  
2016 - 2022 Consultant Editor, Endocrinology and Metabolism Clinics of North America  
2016 - 2022 Endocrinology and Metabolism Clinics of North America  
2019 - 2021 Acta Endocrinologica  
2021 - Present Associate Editor, Endocrine Reviews  
2022 Book Editor, Pituitary throughout the life cycle, Springer, ISBN 978-3-030-99917-9  
2022 Editor of Special Issue, Personalized management of acromegaly, Frontiers in Endocrinology

Editorial Board  
2015 - 2019 Journal of Investigative Medicine  
2016 - Present Pituitary  
2020 - Present Reviews in Endocrinology and Metabolism Disorders  
2021 - 2022 Journal of the Endocrine Society

2022 Special issue, *Frontiers in Endocrinology*, "Personalized Management of Acromegaly"  
2022 Book editor, Springer, *Pituitary throughout the life cycle*, ISBN 978-3-030-99917-9 (print) and 978-3-030-99918-6 (e-book)  
2024 Special issue, *Reviews in Endocrinology and Metabolism*, "Hypoprolactinemia"

**LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

2009 - 2022 Endocrinology Division Core Fellowship Committee, Emory Clinic  
2009 - 2011 Co-Chair, Department of Medicine Mentoring Committee, Emory University Department of Medicine  
2010 - 2011 Department of Medicine Faculty Development Committee, Emory University Department of Medicine  
2012 - 2015 Board of Directors, Georgia Chapter, AACE  
2012 - 2013 President Elect, Southern American Federation for Medical Research  
2013 - 2014 President, Southern American Federation for Medical Research  
2015 - 2016 Secretary, Georgia Chapter, AACE  
2015 - 2018 Care Team Optimization Leader Committee, Emory Clinic  
2016 - 2017 President Elect, Georgia Chapter, AACE  
2017 - 2018 Immediate Past President, Georgia Chapter, AACE  
2017 - 2018 President, Georgia Chapter, AACE  
2018 - 2019 Electronic Order Entry Cleanup Initiative Committee, Emory Clinic  
2020 - 2022 Telemedicine at Brain Health Center Committee, Emory Healthcare  
2024 - Present Department of Medicine Faculty Promotion Committee, Medical College of Wisconsin

**NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

2012 - 2015 Clinical Research Committee, American Association of Clinical Endocrinologists  
2014 - 2017 National Counselor at Large, American Federation for Medical Research  
2015 - 2019 Board of Directors, Pituitary Society  
2015 Moderator, Acromegaly Consensus Conference  
2017 - 2018 Neuroendocrine and Pituitary Scientific Committee, AACE  
2017 - Present Scientific Advisory Board, Pituitary Network Association  
2017 - Present Chair, Early Career Development Committee, Pituitary Society  
2018 - 2019 Pituitary, Gonad, Adrenal and Neuroendocrine Disease State Network Committee, AACE  
2018 - 2019 Pituitary Congress Planning Committee  
2018 Moderator, 12th Acromegaly Consensus Conference: Diagnosis and Treatment of Acromegaly Comorbidities. An Update  
2019 - 2022 Vice-Chair, Pituitary, Gonad, Adrenal and Neuroendocrine Disease State Network, AACE  
2019 - 2020 Nominating Committee, AACE  
2019 - 2020 Award Task Force, AACE  
2019 Moderator, 13th Acromegaly Consensus Conference "Global Acromegaly Management"  
2020 Group Leader, Cushing's disease consensus conference  
2020 - 2021 Vice-Chair, Annual Scientific Meeting Planning Committee of the AACE  
2020 - 2021 Financial Committee, AACE  
2021 - 2022 Chair-Elect, Annual Scientific Meeting Planning Committee, AACE  
2022 - 2023 Chair, Annual Scientific Meeting Planning Committee, AACE  
2022 Moderator, Acromegaly Consensus Conference  
2022 - 2023 Chair, Scientific Committee of the American Association of Clinical Endocrinology Annual Meeting  
2022 - Present Writer, Pituitary Section, Endocrine Self-Assessment Program (ESAP)  
2023 Moderator, Acromegaly Consensus Conference "medical Treatment: why, when, and how"  
09/10/2024 - 09/11/2024 Chair of a Breakout Session, 16th Consensus Conference of Acromegaly  
2024 - Present Chair, Education Oversight Committee, American Association of Clinical Endocrinology  
2024 - Present ex officio member, Board of Trustees, American Association of Clinical Endocrinology

**RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:**

**Active**

**Peer Review**

Title: Investigator-initiated study: Brain alterations in patients with Cushing's disease  
Source: Recordati  
Role & Effort: Institutional Principal Investigator  
Dates: 01/2024 - Present  
Direct Funds: \$250,000

Title: LINC6: Non-interventional study on osilodrostat in patients with endogenous Cushing's syndrome  
Source: Recordati  
Role & Effort: Institutional Principal Investigator  
Dates: 02/2024 - Present

Title: Pituitary and Adrenal Disorders Related to Cortisol Dysregulation  
Source: CTSI Dual Focus Ensemble  
Role & Effort: Principal Investigator  
Dates: 06/2024 - Present  
Direct Funds: \$50,000

## **Prior**

### **Peer Review**

Title: Outcomes of Surgical, Medical and Radiation Therapy for Pituitary Adenomas  
Source: Emory University  
Role & Effort: Principal Investigator  
Dates: 2008

Title: Growth Hormone Deficiency in Veterans with History of Traumatic Brain Injury  
Source: Novo Nordisk  
Role & Effort: Principal Investigator  
Dates: 2009 - 2011

Title: Somatuline Depot (Lanreotide) Injection for Acromegaly: a Post-marketing Observational Study (SODA)  
Source: Ipsen  
Role & Effort: Principal Investigator  
Dates: 2011 - 2016

Title: Calcium Homeostasis in Acromegaly: Effect of Surgical/Medical Treatment and Comparison with Nonfunctioning Pituitary Tumors  
Source: Ipsen  
Role & Effort: Principal Investigator  
Dates: 2011 - 2016

Title: An Open-label, Multi-center, Expanded Access Study of Pasireotide s.c. in Patients with Cushing's Disease (Seascape)

Source:	Novartis
Role & Effort:	Principal Investigator
Dates:	2013 - 2015
Title:	Vocal assessment in patients with Cushing's disease and Acromegaly secondary to Pituitary Adenoma as compared to patients with non-functioning pituitary adenoma
Source:	Emory University
Role & Effort:	Co-Investigator
Dates:	2013 - 2015
Title:	An ACromegaly, open-label, multi-Center, Safety monitoring program for treating patients with SOM230 (pasireotide) LAR who have need to receive medical therapy (ACCESS)
Source:	Novartis
Role & Effort:	Principal Investigator
Dates:	2014 - 2015
Title:	A randomized, double-blind, multicenter, phase III study to evaluate the efficacy and safety of pasireotide LAR in patients with Cushing's disease
Source:	Novartis
Role & Effort:	Principal Investigator
Dates:	2014 - 2017
Title:	A Phase III, multi-center, double-blind, randomized withdrawal study of LCI699 following a 24 week, single-arm, open-label dose titration and treatment period to evaluate the safety and efficacy of LCI699 for the treatment of patients with Cushing's disease
Source:	Novartis
Role & Effort:	Principal Investigator
Dates:	2015 - 2020
Title:	Tumor markers in patients with Acromegaly and Cushing's Disease
Source:	Emory University
Role & Effort:	Principal Investigator
Dates:	2016 - 2023
Title:	A phase 3, randomized, open-label, active controlled, multicenter study to evaluate maintenance of response, safety and patient reported outcomes in Acromegaly patients treated with standard of care parenteral somatostatin receptor ligands who previously tolerated and demonstrated a biochemical control on both treatments
Source:	Chiasma

Role & Effort:	Principal Investigator
Dates:	2016 - 2022
Title:	ACROSTUDY: A multicenter, post marketing surveillance study of pegvisomant therapy
Source:	Pfizer
Role & Effort:	Principal Investigator
Dates:	2016 - 2018
Title:	A phase 3, randomized, double-blind, placebo-controlled, multicenter study to evaluate efficacy and safety of octreotide capsules in patients who previously tolerated and demonstrated biochemical control on injectable somatostatin receptor ligands
Source:	Chiasma
Role & Effort:	Principal Investigator
Dates:	2018 - 2020
Title:	A double-blind, placebo-controlled, randomized withdrawal following open-label therapy study to assess the safety and efficacy of levoketoconazole (2S, 4R-ketoconazole) in the treatment of endogenous Cushing's syndrome
Source:	Strongbridge
Role & Effort:	Principal Investigator
Dates:	2018 - 2022
Title:	An Open-label, Multi-center, Roll-over Study to Assess Long Term Safety in Patients With Endogenous Cushing's Syndrome Who Have Completed a Prior Novartis-sponsored Osilodrostat (LCI699) Study and Are Judged by the Investigator to Benefit From Continued Treatment With Osilodrostat
Source:	Novartis
PI:	Principal Investigator
Dates:	2019 - 2021
Title:	An open-label extension study of levoketoconazole 2S, 4R-ketoconazole) in the treatment of endogenous Cushing's syndrome
Source:	Strongbridge
Role & Effort:	Principal Investigator
Dates:	2019 - 2022
Title:	(Management of Acromegaly) Registry MACRO
Source:	Chiasma/Amryt
Role & Effort:	Principal Investigator
Dates:	2020 - 2022

Title: Cognitive and psychiatric functioning in Cushing's disease versus nonfunctioning pituitary adenoma patients  
Source: Emory University  
Role & Effort: Co-Investigator  
Dates: 2020 - 2024

#### **INVITED LECTURES/WORKSHOPS/PRESENTATIONS:**

##### **International**

Acromegaly, Calcium and Bone, Grand Rounds in Endocrinology, University of Sao Paulo, Sao Paulo, Brazil, 2015  
Updates on Pituitary Tumors, Grand Rounds in Endocrinology, Carol Davila University Bucharest, Romania, 2015  
Acromegaly, Calcium and Bone, Grand Rounds in Endocrinology, Universitat Autònoma de Barcelona, Spain, 2016  
Advances in Management of Pituitary Disorders, In-depth Symposia, First AACE Communities Middle East Hybrid Conference, Dubai, 2021  
Personalized acromegaly management: Where are we in 2021, 16th Congress of Endocrinology, Diabetes and Metabolism, Medellin, Colombia, 2021  
Update in Aggressive Pituitary Adenomas, Plenary Session, 24th National Symposium of Psychoneuroendocrinology, Romania, 2021  
Hyperprolactinemia and its Multiple Facets, Best of AACE Annual 2024 Meeting - India Edition, virtual, 08/02/2024 - 08/03/2024  
Arrhythmias and sleep apnea, 16th Consensus Conference on Acromegaly, Seville, Spain, 09/10/2024 - 09/11/2024  
Central Diabetes Insipidus, Middle East and North Africa AAACE Conference, Dubai, - 11/2024  
Challenging Cases, Middle East and North Africa AACE Conference, Dubai, - 11/2024

##### **National**

Acromegaly, Case Discussion, Cleveland Clinic 8th Annual Pituitary Conference, Cleveland, OH, 2012  
Pituitary Surgery for and Medical Treatment of Acromegaly, Carolinas Chapter of the AACE, Hilton Head, SC, 2013  
Acromegaly and Bone, Cleveland Clinic Grand Rounds in Endocrinology, Cleveland, OH, 2014  
Acromegaly: Facets of the Disease, University of Virginia c in Endocrinology, Charlottesville, VA, 2015  
A Critical Evaluation of Octreotide Capsules in Acromegaly, Endocrine Society Regional Live CME Programs, St Louis, MO and Atlanta, GA, 2016  
Medical Treatment of Cushing's Disease, UCLA city-wide endocrine club, Los Angeles, California, 2016  
Cushing's disease: predictors of postoperative outcomes, University of Southern California, Los Angeles, California, 2016  
Acromegaly: an update, Baystate Medical Center, Adult and Pediatric Endocrinology Grand Rounds, Springfield, MA, 12/2017  
Acromegaly: Lessons Learned, New York University, Adult and Pediatric Endocrinology Grand Rounds, New York, NY, 02/2018  
Pituitary and Neuroendocrine Tumors: Diagnostic Challenges, Plenary Session, AACE, 05/2018  
Acromegaly: What is New, Carolina's AACE Annual Scientific Meeting, Kiawah Island, SC, 09/2018  
Sui generis, Neuroscience Neurosurgery Lecture Series, Mayo Clinic, Jacksonville, FL, 12/2018  
New Insights for Acromegaly Prevalence, Presentation, Age and Gender, Pituitary Congress, New Orleans, LA, 03/2019  
Cushing's Disease or the PseudoCushing's State – Making the Diagnosis, Annual Southern California Pituitary Symposium at USC, Keck School of Medicine, Los Angeles, CA, 05/2019  
Advances in the Management of Acromegaly, Annual Southern California Pituitary Symposium at USC, Keck School of Medicine, Los Angeles, CA, 05/2019  
Medical management of acromegaly, Annual Southern California Pituitary Symposium at USC, Keck School of Medicine, Virtual Symposium, 08/2020  
Can we predict outcomes in the treatment of Patients with Acromegaly, Pituitary Society Webinar, 2020  
Acromegaly: lessons learned and future directions, Pacific Neurosciences Institute conference, 2020

Recent developments in the medical management of acromegaly, Update in Clinical Endocrinology of New York University Grossman School of Medicine, 2021  
Age- and Sex-Specific differences in acromegaly, Special Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 2021  
GH-secreting tumors: multifaceted presentations and outcomes, Endocrine Conference, Stanford University, 2022  
Perioperative endocrine management for transsphenoidal surgery, Grand Rounds, Moffitt Cancer Center, 2023  
Growth hormone secreting tumors: can we forecast treatment outcomes?, Cleveland Clinic (Ohio) grand rounds in endocrinology conference, Cleveland, OH, - 08/14/2024  
"Diagnostic and treatment of neoplastic hypercortisolism", Endocrine Conference at Scripps, La Jolla, CA, - 04/19/2024

### **Regional**

Pituitary and Adrenal Disorders, Emory University Internal Medicine Board Review Course, Atlanta, GA, 2008 - 2019  
Hyperprolactinemia, Emory Pituitary Day. A Case-Based-Update on Pituitary Disorders, Atlanta, GA, 2008  
Neuroendocrinology for the Pituitary Surgeon, Intraventricular and skull-based neuro-endoscopy course, Emory University, Atlanta, GA, 2009  
Clinical Consequences of Hyponatremia in Hospital Medicine, 11th Annual Southern Hospital Medicine Conference, Atlanta, GA, 2010  
Corticotroph Adenomas: From Silent to Cushing's disease, Emory Pituitary Day. A Case-Based-Update on Pituitary Disorders, Atlanta, GA, 2011  
Pituitary Diseases, Atlanta Medical Center, Internal Medicine Grand Rounds, Atlanta, GA, 2012  
Non-tumoral Hyperprolactinemia, Georgia chapter of AACE scientific annual meeting, Atlanta, GA, 2014  
How to Succeed as a Clinician-Educator?, Southern Regional Meeting "Meet the Professor" session, New Orleans, LA, 2017  
Acromegaly, Calcium and Bone Metabolism, Augusta University Endocrine Conference, Augusta, GA, 2017  
Hypercortisolemia: multiple facets, always challenging, Georgia AACE CME program, Atlanta, GA, 2018

### **Local**

Grand Round Lectures in Endocrinology for Neurosurgery Residents and Fellows, 2008 - 2022  
Assessment Strategies for the Obese Patient: The Lipid Accumulation Product, Endocrine Conference at Emory University, Atlanta, GA, 2008  
Neuroendocrine Effects of Traumatic Brain Injury, Endocrine Conference, Emory University, Atlanta, GA, 2010  
Pituitary Masses, Neurosurgery Grand Rounds, Emory University, Atlanta, GA, 2012  
Predictors of Postoperative Remission in Patients with Functioning Pituitary Adenomas, Endocrine Conference, Emory University, Atlanta, GA, 2012  
Pituitary Adenomas: an Update, Emory University Internal Medicine Grand Rounds, Atlanta, GA, 2013  
Pituitary Adenomas. An Overview, ENT Grand Rounds, Emory University, Atlanta, GA, 2013  
Pituitary Tumors: Overview and Implications on Fertility, Emory Reproductive Endocrinology Conference, Atlanta, GA, 2015  
Acromegaly – Evaluation and Management, Emory Pediatric Endocrinology Conference, Atlanta, GA, 2015  
General Endocrinology Emergencies, Emory Pulmonary Conference, Atlanta, GA, 2016  
Effects of acromegaly on calcium and bone metabolism, Emory University Internal Medicine Grand Rounds, Atlanta, GA, 2016  
Pituitary tumors 2018: the neuroendocrinologist perspective, Emory University Neurosurgery Grand Rounds, Atlanta, GA, 2018  
Predictive modeling for pituitary adenomas, Endocrine Conference, Emory University, Atlanta, GA, 2019  
Acromegaly in women, Reproductive Endocrinology Conference, Emory University, Atlanta, GA, 2020  
Gender specific implications in Acromegaly, Endocrine Conference, Emory University, Atlanta, GA, 2021  
Perioperative Endocrine Evaluation of Sellar and Suprasellar Masses, Neurosurgery Grand Rounds, Emory University, Atlanta, GA, 2021  
GH-secreting tumors: multifaceted presentations and outcomes, Endocrine Conference, Stanford University, 2022  
Management of ACTH - Dependent Hypercortisolism (Primary and Recurrence), 2023 Endocrine Surgery &



Neuroendocrine Tumor Symposium, Milwaukee, WI, 2023  
Brain alterations in hypercortisolism, MCW Neurosciences Research Center, Milwaukee, WI, 2023  
Pituitary adenomas, MCW Internal Medicine Grand Rounds, Milwaukee, WI, 2023

**PEER REVIEWED WORKSHOPS/PRESENTATIONS:**

**International**

Treating patients with acromegaly: what are your therapeutic options, Endocrine Society webinar, 04/28/2023

**National**

Abstract Reviewer, Endocrine Society, 97th Annual Meeting, San Diego, CA, 2015

**Regional**

Lead Abstract Reviewer, Southern Regional Meeting, New Orleans, LA, 2010 - 2013

Age and sex specific differences in acromegaly, Wayne State University Endocrine Grand Rounds, Virtual Conference, 05/31/2023

**COMMITTEE SERVICE:**

**Medical College of Wisconsin**

02/2023 - 03/2023 Poster Judge for Department of Medicine Research Retreat

11/2023 - Present member of the DOM promotion committee

**MCW TEACHING ACTIVITIES:**

**Medical Student Education**

- 11/2024 Health Sciences Summit

**Resident and Fellow Education**

- 2023 endocrine fellows' curriculum lectures: Acromegaly, Growth hormone deficiency, Hypopituitarism and Hypophysitis

**EXTRAMURAL TEACHING:**

**Medical Student Education**

1996 - 2000 Carol Davila University in Bucharest, MS4 supervision during their 4-week rotation in Endocrinology, 4 hours/week

2003 - 2007 Cleveland Clinic University/Case Western Reserve College of Medicine and Pennsylvania State University, MS2-MS4 during Endocrinology rotations at Cleveland Clinic, 1 hour/week

2007 - 2008 Grady, Bedside teaching attending, inpatient General Medicine rotations, 5 hours/week

04/2024 - Present MCW Fusion Endocrine & Reproduction Medical School (MS 1), Anterior Pituitary

**Resident and Fellow Education**

2006 - 2007 Cleveland, Bedside Teaching

2006 - 2007 Cleveland Clinic, Bedside teaching attending, inpatient and outpatient endocrinology rotations, 5 hours/week

2007 - 2023 Emory University, Core lectures, Endocrinology fellows (Adrenal Gland Testing, Pituitary tumors, Cushing's syndrome, Water Metabolism Perturbations, Pituitary, Adrenal gland emergencies)

2007 - 2008 Grady Hospital, Atlanta, Bedside teaching

2007 - 2022 Emory University, Journal Club Weekly

2008 Emory University, Lectures in Endocrinology for Pulmonary Fellows

2008 - 2022 Emory University, Bedside teaching

2009 - 2022 Emory University, Founder of the Emory Pituitary Clinic for Endocrinology fellows

2009 - 2011 Emory University, Core lectures for internal medicine residents

2011 Emory University, Lectures in Endocrinology for Otolaryngology residents

2011 - 2020 Emory University, Lectures in Endocrinology for Reproductive Endocrinology fellows, 2011, 2013, 2016, 2017, 2018, 2020

2012 - 2022 Emory University, Case Conference of the week for endocrine fellows  
2015 Emory University, Lectures in Endocrinology for Otolaryngology residents  
2016 Emory University, Lectures in Endocrinology for Pulmonary Fellows  
- 11/2024 AACE Endocrine University, Functioning Pituitary Adenomas

### **Continuing Medical Education**

2008 - 2022 Periodical lectures in Neuroendocrinology for Nurses, Nurse Practitioners and Physician Assistants

## **BIBLIOGRAPHY**

### **Refereed Journal Publications/Original Papers**

1. Ioachimescu OC, Ioachimescu AG, Iannini PB. Severity scoring in community-acquired pneumonia caused by *Streptococcus pneumoniae*: a 5-year experience. *Int J Antimicrob Agents*. 2004 Nov;24(5):485-90.
2. Hamrahian AH, Ioachimescu AG, Remer EM, Motta-Ramirez G, Bogabathina H, Levin HS, Reddy S, Gill IS, Siperstein A, Bravo EL. Clinical utility of noncontrast computed tomography attenuation value (hounsfield units) to differentiate adrenal adenomas/hyperplasias from nonadenomas: Cleveland Clinic experience. *J Clin Endocrinol Metab*. 2005 Feb;90(2):871-7.
3. Ioachimescu A, Licata A. Etidronate: What is its place in treatment of primary osteoporosis and other demineralizing diseases today? *Current Osteoporosis Reports*. December 2007;5(4):165-169.
4. Ioachimescu AG, Makdissi A, Lichtin A, Zimmerman RS. Thyroid disease in patients with idiopathic thrombocytopenia: a cohort study. *Thyroid*. 2007 Nov;17(11):1137-42.
5. Tamaskar I, Bukowski R, Elson P, Ioachimescu AG, Wood L, Dreicer R, Mekhail T, Garcia J, Rini BI. Thyroid function test abnormalities in patients with metastatic renal cell carcinoma treated with sorafenib. *Ann Oncol*. 2008 Feb;19(2):265-8.
6. Ioachimescu AG, Brennan DM, Hoar BM, Kashyap SR, Hoogwerf BJ. Serum uric acid, mortality and glucose control in patients with Type 2 diabetes mellitus: a PreCIS database study. *Diabet Med*. 2007 Dec;24(12):1369-74.
7. Ioachimescu AG, Bauer TW, Licata A. Active crohn disease and hypercalcemia treated with infliximab: case report and literature review. *Endocr Pract*. 2008;14(1):87-92.
8. Ioachimescu AG, Brennan DM, Hoar BM, Hazen SL, Hoogwerf BJ. Serum uric acid is an independent predictor of all-cause mortality in patients at high risk of cardiovascular disease: a preventive cardiology information system (PreCIS) database cohort study. *Arthritis Rheum*. 2008 Feb;58(2):623-30.
9. Ioachimescu AG, Hoogwerf BJ. Comments on the letter by Pitocco et al. (Serum uric acid, mortality and glucose control in patients with type 2 diabetes mellitus: A PreCIS database study) *Diabetic Medicine*. April 2008;25(4):509.
10. Ioachimescu AG, Brennan DM, Hoogwerf BJ. Serum uric acid level reduction, cardiovascular outcome, and mortality: Comment on the article by Ioachimescu et al. - Reply *Arthritis and Rheumatism*. August 2008;58(8):2586.
11. Srivatsa S, Ioachimescu AG, Oyesiku NM, Hunter SB. Visual vignette. *Endocr Pract*. 2008 Dec;14(9):1192.
12. Kashyap SR, Ioachimescu AG, Gornik HL, Gopan T, Davidson MB, Makdissi A, Major J, Febbraio M, Silverstein RL. Lipid-induced insulin resistance is associated with increased monocyte expression of scavenger receptor CD36 and internalization of oxidized LDL. *Obesity (Silver Spring)*. 2009 Dec;17(12):2142-8. PMID: PMC2836489
13. Ioachimescu AG, Brennan DM, Hoar BM, Hoogwerf BJ. The lipid accumulation product and all-cause mortality in patients at high cardiovascular risk: a PreCIS database study. *Obesity (Silver Spring)*. 2010 Sep;18(9):1836-44.
14. Ioachimescu AG, Hamrahian AH. Diseases of the Adrenal Gland *Current Clinical Medicine: Expert Consult Premium Edition - Enhanced Online Features and Print*. 1 January 2010:336-349.e1.
15. Pantalone KM, Gopan T, Remer EM, Faiman C, Ioachimescu AG, Levin HS, Siperstein A, Berber E, Shepardson LB, Bravo EL, Hamrahian AH. Change in adrenal mass size as a predictor of a malignant tumor. *Endocr Pract*. 2010;16(4):577-87.
16. Shah R, Licata A, Oyesiku NM, Ioachimescu AG. Acromegaly as a cause of 1,25-dihydroxyvitamin D-dependent hypercalcemia: case reports and review of the literature. *Pituitary*. 2012 Dec;15 Suppl 1:S17-22.

17. Shah R, Schniederjan M, DelGaudio JM, Ioachimescu AG. Visual vignette. Ectopic ACTH-secreting pituitary adenoma. *Endocr Pract.* 2011;17(6):966.
18. Ioachimescu AG, Hamrahian AH, Stevens M, Zimmerman RS. The pituitary stalk transection syndrome: multifaceted presentation in adulthood. *Pituitary.* 2012 Sep;15(3):405-11.
19. Eiland L, Oyesiku NM, Ritchie JC, Isaacs S, Ioachimescu AG. Pathogenesis of marked pituitary enlargement and increased serum thyroid-stimulating hormone in primary hypothyroidism. *Thyroid.* 2012 Jan;22(1):101-2.
20. Muh CR, Ioachimescu AG, Oyesiku NM. Growth Hormone-Secreting Tumors Schmidek and Sweet Operative Neurosurgical Techniques: Indications, Methods, and Results: Sixth Edition. March 2012;1:215-220.
21. Ioachimescu AG, Eiland L, Chhabra VS, Mastrogianakis GM, Schniederjan MJ, Brat D, Pileggi AV, Oyesiku NM. Silent corticotroph adenomas: Emory University cohort and comparison with ACTH-negative nonfunctioning pituitary adenomas. *Neurosurgery.* 2012 Aug;71(2):296-303; discussion 304.
22. Miller BA, Rutledge WC, Ioachimescu AG, Oyesiku NM. Management of large aggressive nonfunctional pituitary tumors: experimental medical options when surgery and radiation fail. *Neurosurg Clin N Am.* 2012 Oct;23(4):587-94.
23. Pasquel FJ, Vincentelli C, Brat DJ, Oyesiku NM, Ioachimescu AG. Pituitary carcinoma in situ. *Endocr Pract.* 2013;19(3):e69-73.
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#### **Abstracts**

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  20. Constantin T\*, Tangpricha V, Shah R, Ioachimescu O, Oyesiku N, Ioachimescu AG. Calcium perturbations and bone turnover in patients with acromegaly: a prospective controlled study. Southern Regional Meeting, New Orleans, LA, 2015 (oral presentation, Trainee Research Award Winner)
  21. Anthony JR\*, Brat D, Ioachimescu OC, Oyesiku NM, Ioachimescu AG. Prognostic Significance of Markers of Histological Atypia in Acromegaly: an Emory University extended cohort series. Endocrine Society, 97th Annual Meeting, San Diego, CA, 2015. (poster presentation)
  22. Azzalin A\*, Appin, Schniederjan M, Constantin T, Baum GR, Ritchie JC, Oyesiku NM, Ioachimescu AG. Comprehensive Evaluation of Thyrotropinomas: Emory University 20-year experience. 25th AACE Annual Meeting and Clinical Congress, Nashville, TN, 2015. (poster presentation and second prize and a travel award)
  23. Ioachimescu AG\*, Anthony JR, Veledar E, Ioachimescu OC, Barrow DL, Oyesiku NM, Brat D. Correlation of tumor markers with clinical outcomes in patients with acromegaly: a single center experience. Endocrine Society, 98th Annual Meeting, Boston, MA, 2016. (poster presentation)
  24. Constantin T\*, Shah R, Abd Alwahab U, Veledar E, Oyesiku NM, Ioachimescu AG. Prediction models in Cushing's disease: single institution cohort study in 108 operated patients. Endocrine Society, 98th Annual Meeting, Boston, MA, 2016. (poster presentation)
  25. Ioachimescu AG\*, Joseph A, Veledar E, Oyesiku NM. Surgical outcomes and prognostic factors in patients with prolactinomas: a single-center consecutive case series. 26th AACE Annual Meeting and Clinical Congress, Boston, MA, 2016. (poster presentation)
  26. Pappy AL 2nd\*, Oyesiku N, Ioachimescu A. Severe TSH elevation and pituitary enlargement after changing thyroid replacement to compounded T4/T3 therapy. Southern Regional Meeting, New Orleans, LA, 2016 (oral presentation, Trainee Research Award Winner)
  27. Gordon MB\*, Molitch M, Woodmansee WW, Ioachimescu A, Carver D, Mirakhur B, Cox D, Salvatori R.



- Body mass index as one of the determinants of biochemical control in acromegaly: 2-year data from the SODA registry. Endocrine Society, 99th Annual Meeting, Orlando, FL, 2017 (poster presentation)
28. Ioachimescu AG\*, Ownby JA, Greyshock NG, Jones TC, Wand GA, and Smith JJ. Improving glycemic control with mifepristone in Cushing's syndrome may lead to significant weight loss. 27th AACE Annual Meeting and Clinical Congress, Austin, TX, 2017. (poster presentation)
  29. Pappy II, AL, Bicknese C, Ridley DE, Savinkina, S, Vigneswaran K, Stewart, N, Oyesiku NM, Ioachimescu AG. "Tumor Markers, Cavernous Sinus Invasion and Surgical Outcomes in 501 Consecutive Patients with Pituitary Adenomas: An Appraisal of the 2017 WHO Classification Updates". Late-breaking abstract, Endocrine Society, 100th Annual Meeting, Boston, MA, 2018 (poster presentation)
  30. Gonzales A, Saindane AM, Oyesiku NM, Ioachimescu AG. The intriguing case of double pituitary adenoma in a patient receiving prednisone. 28th AACE Annual Meeting and Clinical Congress, Boston, MA, 2018. (poster presentation)
  31. Gonzales A, Brat DJ, Veledar E, Oyesiku NM, Barrow DL, Ioachimescu AG. Tumor markers in functional and silent corticotroph adenomas. 28th AACE Annual Meeting and Clinical Congress, Boston, MA, 2018. (poster presentation and fellow travel award)
  32. Handa T, Goswami N, Bicknese C, Pappy A, Veledar E, Oyesiku NM, Ioachimescu AG. Gender differences and outcome trends over two decades in acromegaly: a single center study in 112 patients. 28th AACE Annual Meeting and Clinical Congress, Boston, MA, 2018 (poster presentation)
  33. Bicknese, C., McLemore, M, Ioachimescu, A: Langerhans Cell Histiocytosis Wrecks Havoc on the Hypothalamus. Southern Regional Meeting, New Orleans, LA, 2018 (oral presentation, Student Travel Award)
  34. Ioachimescu AG, Pappy AL, Savinkina A, Neill S, Oyesiku NM. Surgical outcomes in 501 pituitary adenomas: predictive value of tumor markers and cavernous sinus invasion. Single center experience. International Congress of Endocrinology, Cape Town, South Africa (oral presentation)
  35. Giraldi E, Veledar E, Oyesiku NM and Ioachimescu AG. Cushing's disease in men: a 20 year single center experience. 16th Congress Pituitary Society, New Orleans, LA, 2019 (poster presentation)
  36. Goswami N, Handa T, Pappy A, Veledar E, Oyesiku NM, Ioachimescu AG. Racial Distribution, Presentation and Outcome in Acromegaly and Cushing's Disease: A Tertiary Referral Center Study in 220 Patients. Late-breaking abstract, Endocrine Society, 101th Annual Meeting, New Orleans, LA, 2019 (poster presentation)
  37. Giraldi E, Veledar E, Nelson M. Oyesiku NM, Ioachimescu AG. Incidental detection of GH-secreting adenomas in a cohort of 112 patients undergoing transsphenoidal surgery. AACE virtual (due to Covid-19) poster presentation and fellow award
  38. Ioachimescu AG. Pituitary Year in Review. AACE Master Class series 2020
  39. Ioachimescu AG. Gender-Specific Characteristics in Acromegaly. AACE Master Class series 2020
  40. Ioachimescu AG. Pituitary Year in Review. AACE 30th Annual Scientific Meeting 2021
  41. Giraldi E, Neill S, Mendoza P, Oyesiku NMO, Ioachimescu AG. Crooke cell adenomas in patients with Cushing's disease: a tertiary care center experience. AACE 30th Annual Scientific Meeting, 2021 (poster presentation)
  42. Ioachimescu AG, Edwin L, Dahm A. Covid-19 response in Cushing's community: a report from the membership of the Cushing's Support & Research Foundation, a patient advocacy organization. Annual AACE Meeting, 2021 (poster presentation)
  43. Giraldi E, Saindane A, Pradilla G, Ioachimescu AG. "Frontal Lobe Herniation and New Chiasmopathy: Rare Complications of Dopamine Agonist Therapy in Large Prolactinomas". Annual AACE Meeting, 2022 (poster presentation)
  44. Auchus RJ, Fleseriu M, Huang W, Spencer-Segal JL, Yuen KCJ, FACE4\*, Dacus KC, Ludlam WH, Babler EK, Das AK, Campos C, Broder MS, Ioachimescu AG. Management, Safety, And Efficacy Of Osilodrostat Treatment In US Patients With Non-pituitary Cushing's Syndrome: Results From The ILLUSTRATE Study. Endocrine Society Annual Meeting 2022 (late breaking abstract and poster presentation)
  45. Ioachimescu AG, Auchus RJ, Huang W, Spencer-Segal JL, Yuen KCJ, Dacus KC, Ludlam WH, Babler EK, Das AK, Campos C, Broder MS, Fleseriu M. Dosing And Titration Of Osilodrostat In A Real-world Cohort Of US Patients With Endogenous Cushing's Disease: Analysis Of The ILLUSTRATE Study. Endocrine Society Annual Meeting 2022 (late breaking abstract and poster presentation)
  46. Logan J Massman, MD, MS, Roel Gonzalez, BS, Brandon Laing, MD, Dylan Coss, MD, Adriana Gabriela Ioachimescu, MD, PhD, Nathan Zwagerman, MD, and Stephanie Olivier-Van Stichelen, Ph.D, "Uncovering The Role Of O-glcNacetylation In Pituitary Adenoma Pathogenesis: Insights From

Corticotroph Tumors", Endocrine Society Annual Meeting, June 2023

47. Margaret Allen, Ryan T. Beck, Nathan T. Zwagerman, Dylan Coss, Amy Fisco, Adriana G. Ioachimescu AG, "Isolated IgG4-Related Infundibulo-Hypophysitis", Endocrine Society Annual Meeting, June 2024
48. Yuen K CJ, Huang W, Flaseriu M, Geer EB, Araki T, Labadzhyan A, Freda PU, Ioachimescu AG, Cristofides EA, Sisco J, Biermasz NR, Crompton JA, Molitch ME, "Real-world biochemical and symptoms outcomes with oral octreotide: Management of ACROmegaly (MACRO) registry experience, Endocrine Society Annual Meeting, June 2024