

Thanh Hoang
Medicine
Endocrinology
Walter Reed National Military Medical Center (WRNMMC)
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Research interests

Thyroid
Parathyroid

Employment

Program Director

Medicine
Uniformed Services University of the Health Sciences
15 Jun 2004 → present

Endocrinologist

Endocrinology
Uniformed Services University of the Health Sciences
7 Jan 2009 → present

Walter Reed National Military Medical Center (WRNMMC)

Uniformed Services University of the Health Sciences
12 Sep 1972 → present

PROFESSIONAL POSITIONS:

2016-Present: Program Director, Endocrinology Fellowship Program, WRNMMC

2018-Present: Director, Endocrine Division, Uniformed Services University

2019-2020: Chair, Credentials Committee, WRNMMC

2018 Jul-Oct: Chair, NCC IM Nephrology Fellowship Search Committee

2018-2019: Deputy Chair, Credentials Committee, WRNMMC

2016-Present: Voting member of NCC Graduate Medical Education Committee, WRNMMC

2016-Present: Consultant Endocrinologist to the United States Capitol Attending Physician

2013-2015: Service Chief, Endocrinology and Metabolism Division (Dec 2013- Oct 2015)
Naval Medical Center San Diego (NMCSD)

2012-2013: Staff Endocrinologist, Department of Medicine, NMC Portsmouth

2011-2012: Staff Endocrinologist, Department of Medicine, NNMCMC Bethesda

2007-2009: Staff Internist, Department of Medicine, US Naval Hospital Yokosuka, Japan

ACADEMIC RANKS/POSITIONS:

Teaching Fellow in Medicine, USUHS (2005-2007)

Instructor of Medicine, USUHS (2009-2011)

Faculty Appointment, UCSD School of Medicine, Ambulatory Care Apprenticeship (ACA) Program (2013-2016)

Assistant Professor of Medicine, USUHS (2011-2016)

Associate Professor of Medicine, USUHS (2016-2021)

Professor of Medicine, USUHS (2021-present)

EDUCATION

1993-1997 Bachelor of Science/Biochemistry; University of Maryland, College Park, MD.

1999-2000 Post-Baccalaureate; Duquesne University, Pittsburgh, PA

2000-2004 Doctor of Osteopathic Medicine; Lake Erie College of Osteopathic Medicine,
Lake Erie, PA

2004-2007 Residency: Internal Medicine, National Naval Medical Center, Bethesda, Maryland.

2009-2011 Fellowship, Endocrinology and Metabolism; National Capital Consortium; Bethesda, Maryland.

OTHER PROFESSIONAL & ACADEMIC POSITIONS/ APPOINTMENTS:

National Organizations

- Chair, Abstract Review Committee, American Association of Clinical Endocrinology, 2021-present
- Editorial Board, Journal of Medical Case Reports (BMC), 2021-present
- Consultant, Practice Advisory on Safety of Steroid Injections, American Society of Regional Anesthesia (ASRA) and Pain Medicine Guidelines Committee, 2021- present
- Advisor, Clinical Quality of CGM Glycemia Metric Project, Diabetes Technology Society, 2021
- Clinical Practice Guidelines Oversight Committee, AACE, 2021-present
- Associate Editor, Clinical Case Reports Journal (Scholar One), 2021-2022
- ACP Doctor's Dilemma Writing Committee, 2021-2022
- Lipids and CV Health Disease State Network, AACE, 2021-Present
- Diabetes Disease State Network, AACE, 2021-Present
- Nutrition and Obesity Meeting Program Subcommittee, 2021-Present
- Nominating Committee, American Association of Clinical Endocrinology (AACE), 2020-Present
- Vice-Chair, FACE Fellow of the American College of Endocrinology Application Committee, AACE, 2020-Present
- Thyroid Disease State Network, AACE, 2020-Present
- Bone and Parathyroid Disease State Network, AACE, 2020-Present
- Vice-Chair, Nutrition and Obesity Disease State Network, AACE, 2021-Present
- Pituitary, Gonad, Adrenal and Neuroendocrine Disease State Network, AACE, 2020-Present
- Endocrine Residency Curriculum Committee, Endocrine Society, 2020-Present
- Thyroid Resource Center Workgroup, AACE, 2020-Present
- AACE Podcast on Hypothyroidism & Hyperthyroidism, 2020
- Clinical Questions Author, American Association of Clinical Endocrinology 2019

National Military Roles

- Armed Forces Philippines Grand Rounds Bilateral Health Engagement (Aug 2022-Present)
- Joint Service GME Selection Board, Endocrinology Fellowship - 2016-present
- Vietnam Subject Matter Expert Exchange (Pacific Partnership 2022/USNS Mercy)
- Medical Corps Career Development Panels – 2021-present
- Health Professions Scholarship Program Selection Board - 29 March 2018 - present
- GME Military Professionalism Committee – Oct 2017 - Oct 2019
- Vietnam Subject Matter Expert Exchange (Pacific Partnership 2016/USNS Mercy (2016))
- Vietnam Subject Matter Expert Exchange (Pacific Partnership 2015/USNS Mercy)
- National/International Journal Activity
- Reviewer for the ENDO 2024 Abstracts, Endocrine Society 2024, Boston, Massachusetts
- Reviewer for the ENDO 2023 Abstracts, Endocrine Society 2023, Chicago, Illinois
- Reviewer, Late Breaking Abstracts, Endocrine Society 2022, Atlanta, GA
- Editorial Board, Associate Editor, Journal of Medical Case Reports (BMC), 2021-present
- Associate Editor, Clinical Case Reports Journal (ScholarOne), 2021-2022
- Reviewer, Journal of Clinical Endocrinology and Metabolism, 2021-present
- Reviewer, Journal of Endocrine Society, 2021-present
- Reviewer, Thyroid journal (American Thyroid Association), 2021-present
- Reviewer, Frontiers Journal, 2020-present
- Reviewer, British Medical Journal (BMJ), 2020-Present
- Reviewer, Clinical Physiology and Functional Imaging Journal, 2020-Present
- Reviewer, Journal of Clinical Medicine, 2019-present
- Reviewer, Endocrine Practice Journal, AACE, 2018-present
- Reviewer, AACE Clinical Case Reports, 2018-present
- Reviewer, Armed Forces Health Surveillance Branch (AFHSB) Journal, 2018- present

Institutional Roles

- Master Clinician Selection Board, Walter Reed Military Medical Center 2019-2020
- Subspecialty Representative to P&T Committee – April 2018 - April 2019
- Reference Lab Utilization Committee (RLUC) – Feb 2017 – Oct 2018
- Provider Wellness Committee Representative for Directorate of Medical Services (July 2014- 2016)
- Diabetes Champion, Naval Medical Center, San Diego (Oct 2013- Jan 2016)
- Grand Round Director, Naval Medical Center, San Diego (Oct 2013- Aug 2016)
- Infection Control Chair, US Naval Hospital Yokosuka (Oct 2007- June 2009)
- Asthma Champion, US Naval Hospital Yokosuka (Oct 2007- June 2009)
- Respiratory Therapy Division Officer, US Naval Hospital Yokosuka (Oct 2007- June 2009)
- MEDCAP team, USS Mustin, Force Health Protection for Cambodia (Aug 2008)
- Advanced Cardiovascular Life Support (ACLS) instructor (2007- present)

CERTIFICATIONS AND LICENSE

- 2005 Virginia State Medical License Number -----; July 2005.
- 2007 Diplomate, Internal Medicine, American Board of Internal Medicine (current MOC).
- 2011 Thyroid Ultrasound and Biopsy, American College of Endocrinology.
- 2011 Diplomate, Endocrinology, American Board of Internal Medicine (current MOC).
- 2012 Diplomate, Certified Clinical Densitometrist (CCD)

PROFESSIONAL MEMBERSHIPS

Fellow, American College of Physicians (July 1st, 2013)
Fellow, American College of Endocrinology (May 16, 2015)
Member, Association of Military Osteopathic Physicians and Surgeons.
Member, Society of Uniformed Endocrinologists
Member, American Endocrine Society

HONORS/AWARDS

2024 Endocrine Society Outstanding Abstract Award, ENDO2024, Endocrine Society Meeting, Boston, MA; June 1-4, 2024.

2023 Letter of Appreciation for the dedication to duty in superlative performance as the Endocrinology Program Director, from Chief, Bureau of Medicine and Surgery, Rear Admiral (upper half) Bruce L. Gillingham, Surgeon General of the U.S. Navy.

2022 Researcher of the Year Award, by Department of Medicine, Walter Reed National Military Medical Center, Bethesda, MD

2022 AACE H. Jack Baskin, MD, Endocrine Teaching Award, by the American Association of Clinical Endocrinology (AACE), AACE's 31st Annual Meeting, May 12-14, 2022, San Diego, CA. The AACE H. Jack Baskin, MD, Endocrine Teaching Award to be presented to an AACE member in good standing who has made a profound impacting in teaching.

2021 Navy ACP Laureate Award (the chapter's most prestigious award). The Laureate Award honors those Fellows of the American College of Physicians who have demonstrated by their example and conduct an abiding commitment to excellence in medical care, education or research, and service to the community and the American College of Physicians.
2021 Master Clinicians Award for excellence in delivery of health care, typified by high clinical volume, proven excellent outcomes, superior patient satisfaction, significant contributions to the profession, GME education/clinical research, and outstanding professionalism (top 2%).

2019 Letter of Appreciation for serving as the CODEL physician from the Majority Leader of the House of Representatives, Mr. Steny Hoyer. The WRNMMC Hospital Director received a personalized letter from the Senate Majority Leader highly commending my performance.

2018 ISE Travel Fellowship Award (more than 1000 participants), Late Breaker Research – "Associations of Serum Ionized Calcium, Phosphate, and PTH levels with Parathyroid Scan in Primary Hyperparathyroidism". 18th International Congress of Endocrinology/SEMDSA 2018, Cape Town, South Africa, Dec 1-4, 2018.

2018 Letter of Appreciation for serving as the Chair of the Search Committee to screen the nominees from the Surgeons General for the position of Program Director of the Consortium's IM Nephrology Fellowship Program - (Chairman, Board of Directors, NCC, Dr. Arthur L. Kellermann, MD, MPH).

2018 National Capital Region – Medical Directorate SITREP recognition - Research and Education for Thyroid Fine Needle Aspiration and Ultrasound Course (July 16, 2018).

2017 The James J. Leonard Award for Excellence in Teaching in Internal Medicine. The Department of Medicine, Uniformed Services University of the Health Sciences.

2016 Faculty Development Certificate in Teaching, Uniformed Services University of the Health Sciences

2016 Exemplary National Faculty – Uniformed Services University

2014 Naval Medical Center San Diego "Associate Master Clinician"

2012 Fellow Representative of the American Association of Clinical Endocrinology 2011-2012

2008 United States Naval Hospital Yokosuka "Teacher of the Year"

1997 College Chemistry Achievement Award (The Chemical Society of Washington)

INDIVIDUAL/UNIT MILITARY AWARDS

2023 Deployment in support of the Pacific Partnership Operation, USS Pearl Harbor, Nuku'alofa, Tonga. (Nov 9-21, 2023)

2023 Deployment in support of the Pacific Partnership Operation, USS Mercy, Tuy Hoa, Vietnam (Aug 6-18, 2023)

2022 Humanitarian Service Medal (HSM) in support of Operation Allies Refuge (OAR)

2022 Deployment in support of the Pacific Partnership Operation, USS Mercy (June-July 2022)

2022 Deployment in support of Joint Task Forces-Guantanamo GTMO (Jan 20-Feb 2, 2022)

2021 The Joint Service Achievement Medal

2020 Armed Forces Service Medal for Navy Medicine Readiness & Training Command, Bethesda personnel in support of Coronavirus Disease 2019

2020 Medical Officer for Nanook-20 on USS Thomas Hudner DDG16 provided integral health services support for the USA, Canadian, French and Royal Danish Navy Ships (July 14-Aug 31, 2020)

2016 Deployment in support of the Pacific Partnership Operation, USS Mercy

2016 Navy and Marine Corps Commendation Medal

2015 Deployment in support of the Pacific Partnership Operation, USS Mercy

2013 Navy and Marine Corps Achievement Medal (Gold Star in lieu of Fourth Award).

2011 Navy and Marine Corps Achievement Medal

2011 Navy Unit Commendation ribbon (NNMC, Bethesda, MD)

2009 Navy and Marine Corps Achievement Medal

2009 Overseas Service Ribbon for service at Naval Hospital Yokosuka, Japan

2008 Deployment in support of USS Mustin MEDCAP in Cambodia

2007 Navy and Marine Corps Achievement Medal

2007 Meritorious Unit Commendation Ribbon (NNMC, Bethesda, MD)
2007 Navy Unit Commendation Ribbon for service at NNMC, Bethesda, MD
2005 Global War on Terrorism Service Medal for service at NNMC, Bethesda, MD

TRAINING LEADERSHIP COURSES:

2004 Addiction Orientation for Health Care Providers course (NNMC, Bethesda, Feb. 2004)
2004 Fundamentals of Critical Care Support Care (NNMC, Bethesda, Oct 2004)
2005 Stanford Faculty Development Program (NNMC, Bethesda, Feb 2005)
2005 Combat Casualty Care Course (NNMC, Bethesda, March 2005)
2008 Division Officer Leadership Training Course (Naval Hospital Yokosuka, Japan, Mar 2008)
2008 Clinic Management Training Course (Naval Hospital Yokosuka, Japan, Oct 2008)
2017 Program Director Course, National Capitol Area Medical Simulation Center, Silver Spring, Maryland, 6-10 Feb 2017.
2018 Advanced Medical Department Officers Course (AMDOC), Bethesda, MD, 26-30 March 2018.
2018 MEDXCELLENCE Critical Decision-Making for Medical Executives: Keys to Improving Healthcare Delivery. Hampton, VA 24-29 June 2018.
2020 Senior Leadership Course, Walter Reed, Bethesda, Oct 5-9, 2020
2021 Leadership Academy, Walter Reed, Bethesda, May 24-27, 2021
2022 Leadership Diversity, Equity and Inclusion Training (17 Nov 2022 and 29 Nov 2022)

FACULTY DEVELOPMENT COURSES

- Stanford Faculty Development Program, NNMC, Bethesda, MD, Feb 2005.
- USUHS Faculty Development 3 Day Course, NMCS, San Diego, CA, Apr 2015.
- USUHS Faculty Development 3 Day Course, NMCS, San Diego, CA, Mar 8-10, 2016.
- Critical review of literature. WRNMMC, Bethesda, MD, Dec 12, 2016. (Shapiro J)
- How to create protocols and research resources. WRNMMC, Bethesda, MD, May 22, 2017. (Oliver T).
- How to ask appropriate questions. WRNMMC, Bethesda, MD, Dec 11, 2017. (Pangaro L)
- Communication and Team Building. WRNMMC, Bethesda, MD, May 14, 2018. (Dorflinger L)
- USUHS Faculty Development Series -#7001 Feedback the Basics. WRNMMC, Bethesda, MD, May 2018.
- USUHS Faculty Development Series - #7062 Case based learning or active learning. WRNMMC, Bethesda, MD, Jan 11, 2019. (Hartzell J).
- USUHS Faculty Development – Burnout and Resilience (Bunin J.) June 10, 2019
- USUHS Faculty Development – Effective Teaching (Bunin J.) Dec 16, 2019
- Faculty Development - Sleep & fatigue mitigation and Suicide Prevention (Webb A.) Oct13, 2020
- Faculty Development – Creating a Wellness Curriculum (Blyth D.) Jan 5th, 2021
- Faculty Development – Clinical Goal Setting (Blyth D.) June 1st, 2021
- Faculty Development – Sleep Deprivation (Collin J) Feb 18, 2022
- Faculty Development – Cost Effectiveness & Coding (Knee) May 31st, 2022
- Wellness Competencies for GME Members (LTC Rohul Amin) 24 Oct 2023
- DEI in healthcare & roles of endocrinologists in eliminating health disparity (Godar) 24Oct 2023

EDUCATIONAL/ CLINICAL ACTIVITIES

COVID-19 Response Team Physician, WRNMC (2020, July-Sept)
Inpatient Attending Physician, Endocrinology (2007-2009, 2011-pres)
Inpatient Ward Attending, Internal Medicine Residency (2007-2009, 2011-2020) 8 weeks annually
Proctor for Internal Medicine Clinic (2013 - 2016)
Proctor for Diabetes Group Clinic, Internal Medicine Department (2013- 2016)

CURRICULAR ACTIVITIES – Regional:

- 1.Diabetes Symposium – Course Director
 - a.Naval Medical Center San Diego, 29 August 2014.
 - b.Naval Medical Center San Diego, 16 Oct 2015.
- 2.Thyroid Ultrasound and Fine Needle Aspiration Course, Course Director, Walter Reed National Military Medical Center, 28 Aug 2017. Fellows and residents from Pathology, Internal Medicine, Endocrinology, ENT, Pediatric Endocrinology.
- 3.Diabetes Technology (2 Day Course) - Co-Course Director. Advanced course exploring diabetes technological devices with focus on continuous insulin infusion pumps and continuous glucose monitors. Lecture, small-group, and hands-on learning approaches.
 - a.Walter Reed National Military Medical Center, 8 Sept 2017
- 4.Thyroid Ultrasound and Fine Needle Aspiration Course, Course Director, Walter Reed National Military Medical Center, Bethesda, MD, 16 July 2018 (hosted 22 attendees from regional academic medical centers: Georgetown Medical Center, George Washington University Medical Center, NIH Clinical Center).
- 5.Thyroid Ultrasound and Fine Needle Aspiration Course, Course Director, Walter Reed National Military Medical Center, Bethesda, MD, 8 August 2019. (hosted 33 attendees from regional academic medical centers: Georgetown Medical Center, George Washington University Medical Center, NIH Clinical Center).
- 6.Thyroid ultrasound and Fine Needle Aspiration Course, Lecturer & Instructor for the Practical Sessions, Otolaryngology Department, Walter Reed National Military Medical Center, Bethesda, MD, 12 September 2019.
- 7.Diabetes Technology Society Conference. Session Moderator. (1) Hypoglycemia reduction as an end point for trials of diabetes products. (2) A New Mathematical Link Between A1c and Blood Glucose. Bethesda, MD, 14-16 November 2019.
- 8.Navy American College of Physician Conference. Poster Judge. Norfolk, VA, 17-18 January 2020.
- 9.Maryland Association of Osteopathic Physician Annual Conference (25 CME hours). Chairman. Gaithersburg, MD, October 9-11, 2020. postponed due to COVID19.

10. Thyroid ultrasound and Fine Needle Aspiration Course, Lecturer & Instructor for the Practical Sessions, Otolaryngology Department, Walter Reed National Military Medical Center, Bethesda, MD, 5 November 2020.
11. Thyroid ultrasound and Fine Needle Aspiration Course, Course Director, Endocrinology and Otolaryngology Departments, Walter Reed National Military Medical Center, Bethesda, MD, 16-17 September 2021. (hosted 55 attendees from regional academic medical centers: Georgetown Medical Center, George Washington University Medical Center, NIH Clinical Center).
12. Maryland Association of Osteopathic Physician Annual Conference (25 CME hours). Course Chairman. Gaithersburg, MD, December 3-5, 2021.
13. Maryland Association of Osteopathic Physician Annual Conference (27 CME hours). Course Chairman. Gaithersburg, MD, September 16-18, 2022.
14. Thyroid ultrasound and Fine Needle Aspiration Course, Course Director, Endocrinology and Otolaryngology Departments, Walter Reed National Military Medical Center, Bethesda, MD, 22 September 2022. (hosted 26 attendees from regional academic medical centers: Georgetown Medical Center, MedStar Washington Hospital Center, NIH Clinical Center).
15. Thyroid ultrasound and Fine Needle Aspiration Course, Course Director, Endocrinology and Otolaryngology Departments, Walter Reed National Military Medical Center, Bethesda, MD, 21 September 2023. (hosted 35 attendees from regional academic medical centers: Georgetown Medical Center, MedStar Washington Hospital Center, NIH Clinical Center).

EDITORIAL ACTIVITIES:

1. Invited Reviewer for The Medical Letters. Drugs for Hypothyroidism. The Medical Letters on Drugs and Therapeutics. 5 October 2015.
2. Invited Reviewer for Endocrinology & Metabolic Syndrome. Nonfunctioning Gonadotroph Pituitary Adenoma presenting as visual field defect". 20 October 2015.
3. Invited Reviewer for the Armed Forces Health Surveillance Branch (AFHSB) peer-reviewed journal, the Medical Surveillance Monthly Report (MSMR). March 15, 2018.
4. Invited Reviewer for the AACE Journal. Combination of Phentermine/Topiramate ER and Liraglutide 3mg for Intensive Therapy of Severe Obesity & T2DM – A Case Series and Brief Review. 29 March 2018.
5. Invited Reviewer for the Armed Forces Health Surveillance Branch (AFHSB) peer-reviewed journal, the Medical Surveillance Monthly Report (MSMR). 10 October, 2018. "Thyroid disorders, active component, U.S. Armed Forces, 2008-2017."
6. Invited Reviewer for the Journal of Clinical Medicine. Investigation of the correlation between Graves' ophthalmopathy and CTLA4 gene polymorphism. Oct 2019.
7. Reviewer for research grants titled:
 - Long-term Risk of Diabetes Mellitus Among Trauma Patients with Stress Induced Hyperglycemia (MedStar Washington Hospital Center, USU and WRNMMC)
 - Trauma Induced Diabetes (DoD, VA, USU and WRNMMC)
 - Preventive measures for diabetes management and control (Joint DoD, VA, and WRNMMC)
8. Invited Reviewer for the British Medical Journal. To bleed or not to bleed? 20 Jan 2020.
9. Invited Reviewer of Clinical Physiology and Functional Imaging. Comparison of a dual-frequency bio-impedance analyzer with dual-energy X-ray absorptiometry for assessment of body composition in geriatric patients. 14 Feb 2020.
10. Invited Reviewer for the Armed Forces Health Surveillance Branch (AFHSB) peer-reviewed journal, the Medical Surveillance Monthly Report (MSMR). 19 February 2020. Diabetes Mellitus and Gestational Diabetes, Active and Reserve Component Service Members and Dependents, U.S. Armed Forces, 2008-2018. 21 Feb 2020.
11. Invited Reviewer. Journal of Clinical Medicine. Neutrophil-to-lymphocyte, monocyte-to-lymphocyte and platelet-to-lymphocyte ratios in relation to clinical parameters and smoking status in patients with Graves' orbitopathy - novel insight into old tests. 31 Aug 2020.
12. Invited Reviewer. Frontiers in Public Health Journal. Review Taiwan Government-Guided Strategies Contributed to Combating and Controlling COVID-19 Pandemic. 10 Sept 2020.
13. Invited Reviewer. Short term outcomes of surgery for Graves' disease in Germany. Journal of Clinical Medicine. 1-20 pages. 11 November 2020.
14. Invited Reviewer. Addison's disease with primary hypothyroidism in a case of visceral leishmaniasis and human immunodeficiency virus coinfection. BMJ. 1-11 pages. 1 February 2021.
15. Invited Reviewer. NIDDK web content on Hypothyroidism (Underactive Thyroid). National Institutes of Health. March 1, 2021.
16. Invited Reviewer. Dermographism in Covid-19. BMJ Case Reports. March 14, 2021.
17. Invited Reviewer. Thyroid dysfunction induced by alectinib in a patient with non-small cell lung cancer. AACE Clinical Case Reports Journal. 30 May 2021.
18. Invited Reviewer. Intractable Seizures and limbic encephalitis, unaccounted complications of Type 1 Diabetes Autoimmunity. J Endo Soc. 3 July 2021.
19. Invited Reviewer. Thyroid Storm caused by Hyperemesis Gravidarum. AACE Clinical Case Reports Journal. 24 October 2021.
20. Invited Reviewer. A novel levothyroxine solution results in similar bioavailability whether taken 30 or just 15 minutes before a high-fat high-caloric meal. Thyroid Journal. 17 November 2021.
21. Invited Reviewer. Comparison of various ultrasound-based malignant risk stratification systems on an occasion for assessing thyroid nodules in Hashimoto's thyroiditis. Endocrine Practice. 22 November 2021.
22. Invited Reviewer. Successful treatment of pituitary gigantism. BMJ. 17 December 2021.

23. Invited Reviewer. Different SGLT2 inhibitors: Can they prevent death? JCEM. 25 December 2021.
 24. Invited Reviewer. Effect of TSH suppressive therapy on short term postoperative depression and anxiety in patients with differentiated thyroid carcinoma. Endocrine Practice. March 10, 2022.
 25. Invited Reviewer. Thyroid-stimulating antibody ratio as an indicator of Graves' orbitopathy. Endocrine Practice. May 25, 2022.
 26. Invited Reviewer. The course and outcome of subacute thyroiditis: a predictive model. Journal of the Endocrine Society. Oct 30, 2022.
 27. Invited Reviewer. Meta-analysis and systematic review of risk factors for Delphian lymph node metastasis and its prediction for cervical lymph node metastasis of papillary thyroid carcinoma. Endocrine Practice. November 21, 2022.
 28. Invited Reviewer. Disease duration and chronic complications associate with immune activation in longstanding type 1 diabetes. Journal of Clinical Endocrinology and Metabolism. December 27, 2022.
 29. Invited Reviewer. A yet unrecognized cause of unusually high levothyroxine replacement dose: protein-losing enteropathy. AACE Clinical Case Reports. 26 Jan 2023.
 30. Invited Reviewer. Testosterone replacement therapy for male hypogonadism: Hope vs Hype. Journal of Family Practice. 10 April 2023.
 31. Invited Reviewer. Comparison of initial prednisolone doses of 15 and 30mg/d for subacute thyroiditis: a randomized controlled trial. JCEM. 30 April 2023.
 32. Invited Reviewer. The Effects of Anti-Thyroid Drugs on Lipoproteins and Insulin Resistance in Graves' Disease: A Randomized Clinical Trial. JCEM. 24 June 2023.
 33. Invited Reviewer. A cross-sectional analysis of cardiovascular and bone healthcare utilization in patients treated with thyroid hormone. JCEM. 9 Sept 2023.
 34. Invited Reviewer. Real practice assessment of persistent symptoms after initiation of levothyroxine. Endocrine Practice. 22 Sept 2023.
 35. Invited Reviewer. Kidney outcomes with SGLT2is for type 2 diabetes patients: Does background treatment with metformin and RASis matter? Journal of the Endocrine Society. 20 October 2023.
- EXTRAMURAL (INVITED) PRESENTATIONS:
- National/ International:
1. "Updates in Hypertension." The 47th Navy Occupational health and Preventive Medicine Conference, Yokosuka, Japan, 2008.
 2. "Medical English II lectures", Kyosai Hospital, Yokosuka, Japan, 2008.
 3. "Granulomatosis with polyangiitis: diagnosis and management."
-Kyosai Hospital, Yokosuka, Japan, 2008.
-Uwamachi Hospital, Yokosuka, Japan, 2008.
 4. "Updates in Diabetes". Invited Speaker for the Diabetes Education Work in BIT's 45th Annual World Congress of Diabetes, Kaohsiung Exhibition Center, Taiwan, Nov 26-28, 2015.
 5. "Updates in Thyroid nodules and Thyroid Cancer". Invited Speaker for Vietnam Subject Matter Expert Exchange at Da Nang Hospital. Pacific Partnership 2016. Da Nang, Viet Nam, 12 July 2016.
 6. Invited Speaker for Vietnam Subject Matter Expert Exchange at Oncology Hospital. Graves'Disease: Diagnosis and Treatment. Pacific Partnership 2016, Da Nang, Viet Nam, 19 July 2016.
 7. Invited Speaker for Vietnam Subject Matter Expert Exchange at Oncology Hospital. Management of diabetes mellitus in patients with cancer. Pacific Partnership 2016, Da Nang, Viet Nam, 21 July 2016.
 8. Invited Speaker for the Diabetes Education Work in BIT's 5th World Congress of Diabetes 2017. Prevalence of diabetes mellitus in the world and Updates in Diabetes Management. Prague, Czech Republic, July 12-14, 2017.
 9. Invited Speaker for the 18th International Congress of Endocrinology/SEMDSA 2018. Associations of Serum Ionized Calcium, Phosphate, and PTH levels with Parathyroid Scan in Primary Hyperparathyroidism. Cape Town, South Africa, Dec 1-4, 2018.
 10. Invited Speaker for the 12th World Congress on Endocrinology and Metabolic Disorders. Continuous Glucose Monitoring in Diabetic Patients. Bangkok, Thailand, December 9, 2019.
 11. Invited Moderator. 15th International Conference on Alternative Medicine and 12th World Congress on Endocrinology and Metabolic Disorders. Bangkok, Thailand, Dec 09-10, 2019.
 12. Invited Keynote Speaker. Tri-Service American College of Physicians Conference. Endocrine Sessions. Updates on Diabetes Care 2020 and Collisions of Diabetes and COVID-19. San Antonio, TX, Sept 9-11, 2020.
 13. Invited Grand Rounds Speaker. Introduction to DXA and Challenging Cases. MedStar Georgetown & Washington Hospital Center, Endocrinology Department. Washington DC, 15 Sept 2020.
 14. Invited Grand Rounds Speaker. Introduction to DXA and Discussion of Pitfalls in DXA interpretations. National Institutes of Health, Bethesda, MD, 28 Oct 2020.
 15. Invited Senior Moderator at the 20th Virtual Diabetes Technology Meeting. Session 11: Can glucose monitoring predict the future? Q&A panel. Diabetes Technology Society. 12-14 Nov 2020. Zoom 5.0.
 16. Invited Speaker. Correlation of body mass index and age with osteoporosis probability in patients with primary hyperparathyroidism. International Congress of Endocrinology 2021 Virtual, Argentina. 24-28 Feb 2021.
 17. Invited Speaker. Emerging Strategic Management of Hypothyroidism. (647 participants). ENDO 2021, Endocrine Society Annual Congress Meeting. Virtual, 22 March 2021.
 18. Invited Speaker. HYPOsium: Insights, information, impact for hypothyroidism. Webcast for primary care providers. Virtual. Sept 27, 2021.
 19. Invited Speaker. Hypothyroidism Uncovered: Patient-Focused Options to Address Unmet Needs. 200 participants. American Academy of Family Medicine Conference. Virtual. Sept 29, 2021.

20. Invited Speaker. Insights, Information, Impact for Hypothyroidism. American Thyroid Association's 90th Annual Meeting. Virtual. Sept 30-Oct 3, 2021.
21. Invited Moderator at the 21st Annual Diabetes Technology Meeting. Workshop A: New technologies for glucose monitoring, Panel 2: Continuous Glucose Monitoring. Diabetes Technology Society. 4-6 Nov 2021. Zoom 5.0. 157 participants.
22. Invited Speaker. Updates in Diabetes Clinical Practice Guidelines for primary care. Joint Task Force-GTMO Guantanamo Hospital, Cuba. 31 Jan 2022.
23. Invited Moderator for Thyroid talks (hypo/hyperthyroidism, thyroid nodules, thyroid cancer). American Association of Clinical Endocrinology (AACE) with First Affiliated hospital at Sun Yat Sen University to provide continuing education for Fellows in the China region. Virtual platform. March 18, 2022, 0800-1000 PM ET.
24. Invited Speaker. Hypogonadism Updates. Grand Rounds – VA Washington DC/Georgetown Medical Center. 6 April 2022.
25. Invited Speaker. SGLT2-inhibitors and cardiovascular outcomes – Optimizing the management of cardiovascular disease in the modern era. International Cardiology Conference, South Can Tho School of Medicine, Vietnam, May 7, 2022. (>221 participants).
26. Invited Speaker. Ethnic Diversity for Cardiovascular Disease Risks in South Asia. American Association of Clinical Endocrinology Annual Meeting. San Diego, CA, May 10-14, 2022.
27. Invited Speaker. Hypothyroidism Uncovered: Understanding the Patient with Persistent Symptoms. Endocrine Society Annual Meeting. Atlanta, GA, June 10-14, 2022.
28. Invited Speaker. Updates in Diabetes Management 2022. Phu Yen General Hospital, Phu Yen, Viet Nam, 21 June, 2022. Pacific Partnership 2022.
29. Invited Speaker. Thyroid disorders and thyroid cancer. Phu Yen General Hospital, Phu Yen, Viet Nam, 21 June 2022. Pacific Partnership 2022.
30. Invited Speaker. Cushings syndrome. Phu Yen General Hospital, Phu Yen, Vietnam, 30 June 2022. Pacific Partnership 2022.
31. Invited Speaker. Inpatient Diabetes Management 2022. Phu Yen General Hospital, Phu Yen, Vietnam, 30 June 2022. Pacific Partnership 2022.
32. Invited Speaker. Thyroid nodules and thyroid ultrasound. Diabetes and Endocrine Conference 2022. Ho Chi Minh City. Vietnam. 28 Aug 2022.
33. Invited Speaker. Challenging Thyroid Cases. Diabetes and Endocrine Conference 2022. Ho Chi Minh City, Vietnam. 28 Aug 2022.
34. Invited Speaker. Updates in Diabetes Clinical Practice Guidelines 2022. Victoriano Luna Medical Center, Philippines. 15 September 2022.
35. Invited Speaker. Treating Hypothyroidism: A patient-focused discussion on the utility and perception of desiccated thyroid extract. 92nd Annual Meeting of the American Thyroid Association. Montreal, Quebec, Canada. Oct 19-23, 2022.
36. Invited Speaker. Thyroid Emergencies. Victoriano Luna Medical Center, Philippines. October 27, 2022.
37. Invited moderator. Estimating Carbohydrates: how can technology estimate food intake by persons with diabetes. 2022 Virtual Diabetes Technology Meeting. 4 November 2022.
38. Invited Speaker (with other speakers – David C Lieb, Sara E. Lubitz, Matthew J. Levine, Geetha Gopalakrishnan, Ricardo Correa, & Michelle D. Lundholm). Implementing a Curriculum on Transgender, Health Disparities and Wellness. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 4, 2023.
39. Invited Moderator. Abstract Oral Presentations. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 5, 2023.
40. Invited Speaker. Meet the Professor session. DSN Year in Review: Obesity and Nutrition. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 5, 2023.
41. Invited Speaker. Treating Hypothyroidism: A contemporary clinical perspective on DTE and its value for patient care. Endocrine Society Annual Meeting. Chicago, IL, June 15, 2023.
42. Invited Speaker. Updates on Thyroid Nodule management and in pregnancy. 14th Annual World Cancer Congress (WCC-2023). Barcelona, Spain, July 22-24, 2023.
43. Invited Speaker. Classification of diabetes mellitus type 1 and type 2. Center for Disease Control, Tuy Hoa, Phu Yen, Viet Nam. Pacific Partnership 2023. Aug 10, 2023.
44. Invited Speaker. Updates on Diabetes Management 2023. Phu Yen General Hospital, Tuy Hoa, Phu Yen, Viet Nam. Pacific Partnership 2023. Aug 14, 2023.
45. Invited Speaker. Updates on Thyroid Diseases. Phu Yen General Hospital, Tuy Hoa, Phu Yen, Viet Nam. Pacific Partnership 2023. Aug 15, 2023.
46. Invited Speaker. Hypogonadism – Evaluation and treatment in an adult male patient. Association of Diabetes and Endocrinology Annual Meeting, HCMC-ADE 2023, Sai Gon, Viet Nam, 27 Aug 2023.
47. Invited Speaker. Changing the Paradigm of Hypothyroidism Treatment: Two Researcher' Perspectives (Dr. Elizabeth McAninch and Dr. Thanh Hoang). American Thyroid Association Annual Meeting, Washington DC, 28 September 2023.
48. Co-Chair. Thyroid and aging, treatment in older adults. American Thyroid Association Annual Meeting, Washington DC, 30 September 2023.
49. Invited Speaker. Updates on Osteoporosis. Vaiola Hospital, Nuku'alofa, Tonga. Pacific Partnership 2023. 13 November 2023.
50. Invited Speaker. Updates on Thyroid Diseases. Vaiola Hospital, Nuku'alofa, Tonga. Pacific Partnership 2023. 13 November 2023.
51. Invited Speaker. Updates on Diabetes Clinical Practice Guidelines 2023. Vaiola Hospital, Nuku'alofa, Tonga. Pacific Partnership 2023. 15 November 2023.

52. Invited Speaker. Treatment of thyroid microcarcinoma. Advanced Training Program on Thyroid Disorder. Bach Mai Hospital, Ha Noi, Viet Nam. 25 December 2023. (230 attendees in-person).
53. Invited Speaker. Thyroid Emergencies. Advanced Training Program on Thyroid Disorder. Bach Mai Hospital, Ha Noi, Viet Nam. 25 December 2023. (230 attendees in-person)
54. Invited Speaker. Diagnosis and treatment of Cushing syndrome due to ectopic ACTH secretion. Advanced Training Program on Thyroid Disorder. Bach Mai Hospital, Ha Noi, Viet Nam. 25 December 2023. (230 attendees in-person)
55. Invited Speaker. Diagnosis and management of hypothyroidism. Thyroid and Parathyroid Conference. New World Hotel, Ho Chi Minh City, Viet Nam. (510 in-person & virtual attendees)

Local/ Regional:

1. Invited Lecturer. Uniformed Services University of the Health Sciences, Bethesda, MD, 20 April 2012. Endocrine Board Review for Family Nurse Practitioner.
2. Invited Speaker, Grand Rounds, Sentara Princess Anne Hospital, Virginia Beach, VA, 2 March 2013. Review and updates in therapies for hypothyroidism.
3. Invited Speaker, Grand Round, Kearny Mesa Primary Care Clinic, San Diego, CA: 14 October 2015. Hypothyroidism - Diagnosis and Treatment Updates.
4. Invited Speaker, Grand Rounds, Internal Medicine Department, Scripps Mercy, San Diego, CA, 24Mar2016. Paget's Disease of the Bone.
5. Invited Speaker for the Vietnamese Radio Channel – Family Medicine Program, weekly, Feb 2012- Nov 2013. Topics spoken: Ebola, Diabetes, Hypo/hyperthyroidism, Vitamin D deficiency, Lyme disease, Tuberculosis, Polio, Mumps, Malaria, Hand-Foot-Mouth Disease, Syphilis, Anemia, Leukemia, Obstructive Sleep Apnea, etc.
6. Invited Speaker, Grand Round, Internal Medicine Department at Scripps Mercy, San Diego, CA, 14Jun2016. Endocrine Disorders in the Elderly.
7. Invited Speaker, Grand Round, Navy Training Center, San Diego, CA. 6 October 2016. Hypothyroidism and Hypogonadism for primary care providers.
8. Visiting Professor in Endocrinology. Lake Erie College of Osteopathic Medicine, Erie, PA. 31 Jan 2018. Thyroid Disorders.
9. Invited guest lecturer. Primary Care Symposium 2018. Clymer, New York. March 1-4, 2018. Updates in Diabetes Care: Practical, Guideline and Evidence-Based Recommendations.
10. Invited speaker. Family Medicine Residency Program Grand Rounds, Womack Army Medical Center, US Army Medical Department, Ft Bragg, NC, July 16, 2018. Hypogonadism evaluation and management in active-duty population.
11. Invited speaker. Womack Health Clinic, Ft Bragg, NC, July 17, 2018. Algorithm in diagnosing and managing patients with hypogonadism.
12. Invited speaker. ENT Otolaryngology Residency Program Grand Rounds. WRNMMC, Bethesda, 26 July 2018. Evaluation and Management of Thyroid nodules.
13. Invited guest lecturer. Summer Primary Care Symposium 2018. Sarasota, FL. Aug 14, 2018. New Therapies in Diabetes Treatment.
14. Invited guest lecturer. Summer Primary Care Symposium 2018. Sarasota, FL. Aug 16, 2018. Management of Male Andropause - Hypogonadism.
15. Invited Guest Speaker for White Coat Ceremony, Class of 2022, Lake Erie College of Medicine. September 8, 2018, Warner Theatre, Erie, PA.
16. Visiting Professor in Endocrinology. Lake Erie College of Osteopathic Medicine, Erie, PA. 6 February 2019. Updates in Thyroid Disorders and Management.
17. Invited Speaker. Compassionate Heart Foundation. El Monte, CA. 25 April 2019. Diabetes management and prevention.
18. Invited Speaker. Compassionate Heart Foundation. El Monte, CA. 26 April 2019. Management of hypertension, thyroid goiter and obesity.
19. Invited Speaker. Maryland Association of Osteopathic Physicians. Annual Meeting 2019. Gaithersburg, Maryland, Oct 4-6, 2019. Updates in Diabetes Management 2019.
20. Invited Speaker. 2019 Cancer Research & Therapy Conference. Orlando, Florida, Oct 14-16, 2019. Octreotide Use in a Patient with MEN-1 Syndrome and Multifocal Pancreatic Neuroendocrine Tumors.
21. Invited Speaker. Grand Rounds, Department of Medicine Faculty Research Seminar, Bethesda, MD, 18 Oct 2019. Updates in Obesity Evaluation and Management 2019.
22. Visiting Professor in Endocrinology. Lake Erie College of Osteopathic Medicine, Erie, PA. 3 February 2020. Updates in Thyroid Disorders and Thyroid Cancers.
23. Invited Grand Rounds Speaker. Evidence-base Diagnosis and Treatment of Hypogonadism and Andropause. MedStar Georgetown-Washington Hospital Center, Washington DC, April 27th, 2021.
24. Invited Speaker. Maryland Association of Osteopathic Physicians. Annual Meeting 2021. Gaithersburg, Maryland, Dec 3-5, 2021. Updates in Diabetes Management 2021.
25. Invited Speaker. Maryland Association of Osteopathic Physicians. Annual Meeting 2022. Gaithersburg, Maryland, September 17, 2022. Updates in Male Hypogonadism 2022.
26. Visiting Professor in Endocrinology. Lake Erie College of Osteopathic Medicine, Erie, PA. 3 February 2023. Updates in Thyroid Disorders and Thyroid Cancers.
27. Invited Speaker. Maryland Association of Osteopathic Physicians. Annual Meeting 2022. Baltimore, Maryland, September 24, 2023. Male Hypogonadism: Evaluation and treatment in adult male patients.
28. Invited Speaker. Updates in Diabetes Clinical Practice Guidelines 2023. Internal Medicine Residency Program, Womack Army Medical Center, Fort Liberty, NC. 8 Dec 2023.

29. Invited Speaker. Updates in Obesity. Internal Medicine Residency Program, Womack Army Medical Center, Fort Liberty, NC. 8 Dec 2023.
 30. Visiting Professor in Endocrinology. Thyroid pharmacology. Lake Erie College of Osteopathic Medicine, Erie, PA. 2 February 2024.
 31. Visiting Professor in Endocrinology. Updates in Thyroid Disorders and Thyroid Cancers. Lake Erie College of Osteopathic Medicine, Erie, PA. 2 February 2024.
- INTRAMURAL PROFESSIONAL PRESENTATIONS:
1. Congestive Heart Failure evaluation and treatment. Internal Medicine Department lecture, USNH Yokosuka, Japan, 4 Dec 2007.
 2. Thyrotoxicosis: an ICU case. Internal Medicine Department lecture, USNH Yokosuka, Japan, 12 Dec 2007.
 3. Thrombocytopenic Thrombotic Purpura. Internal Medicine Department lecture, USNH Yokosuka, Japan, 6 Aug 2008.
 4. Chronic Obstructive Lung Disease. Internal Medicine Department lecture, USNH Yokosuka, Japan, 7 Oct 2008.
 5. Hypothyroidism: diagnosis and management. Internal Medicine Department lecture, Naval Medical Center Portsmouth, 13 November 2012.
 6. Endocrine Board Review. NMCP Internal Medicine Board Examination Review; MKSAP Endocrine, Naval Medical Center Portsmouth, 29 November 2012.
 7. Paget disease of the bone and DKA management. Internal Medicine Department lecture, Naval Medical Center Portsmouth, 13 February 2013.
 8. Insulin Pumps and hands-on training for Internal Medicine Residents. Department of Internal Medicine, Naval Medical Center San Diego, 24 March 2014 and at NMCP (12 March 2013).
 9. Diabetes Updates and DKA management. Lecture to USUHS students. Naval Medical Center San Diego. 29Jan2014; 28May2014;
 9. Reproductive disorders. Department of Internal Medicine, Naval Medical Center San Diego, 30 April 2014.
 10. Pituitary Disorders for the Internists. Department of Internal Medicine, Naval Medical Center San Diego, 2 May 2014.
 11. Diabetes updates. Primary Care Symposium, Naval Medical Center San Diego, 9 May 2014.
 12. Overview of Diabetes. Questions and Answers. Diabetes Symposium. Naval Medical Center San Diego, 29 August 2014 and 16Oct2015.
 13. Prevention of Diabetes through Educational Intervention in High-Risk Patients with Prediabetes. CPI Fair. Diabetes Clinical Quality Team Leader. Naval Medical Center San Diego, 23April 2015.
 14. Tracking Diabetes Self-Awareness through a Patient-centered Care Approach. Continued Process Improvement (CPI) Fair. Naval Medical Center San Diego, 23April 2015.
 15. Metabolic syndrome and Hypogonadism. Subspecialty Expert Panel Session – Primary Care symposium. Naval Medical Center San Diego, 8 May 2015.
 16. Hypothyroidism updates and future possibilities. Invited speaker for Grand Rounds at the Department of Mental Health, Naval Medical Center San Diego, 11 Dec 2015.
 17. Thyroid and parathyroid disorders for Endodontists. Invited lecture for the Endodontic residents. Walter Reed National Medical Center, Bethesda, 16 Aug 2017.
 18. Hypogonadism/ gynecomastia lecture to Enlisted Medical Training for the command. Walter Reed National Medical Center, Bethesda, 30 Aug 2017.
 19. Diabetes Clinical Guidelines Updates 2017, Internal Medicine Department. Walter Reed National Medical Center, Bethesda, 12 Sept 2017.
 20. Hypogonadism Clinical Guidelines Updates 2018, Internal Medicine Department. Walter Reed National Medical Center, Bethesda, 3 Oct 2018.
 21. Thyroid disorders. USUHS medical students, Bethesda, MD. 26 Aug 2019.
 22. Updates in Differentiated Thyroid Cancer Management, Hematology/Oncology Department. Walter Reed National Medical Center, Bethesda, 6 Sept 2019.
 23. Carney Complex. Endocrinology Department. Walter Reed National Medical Center, Bethesda, 9 Sept 2019.
 24. Invited speaker for ENT thyroid ultrasound and FNA course. "Thyroid ultrasound and FNA". Otolaryngology Department. Walter Reed National Medical Center, Bethesda, 12 Sept 2019.
 25. Invited speaker for ENT thyroid ultrasound and FNA course. "Thyroid ultrasound and FNA". Otolaryngology Department. USUHS, 12 Oct 2020.
 26. Invited Grand Round speaker. Interpretation of DXA and Challenging Cases. Radiology and Nuclear Medicine Department. Walter Reed National Military Medical Center, Bethesda, 30 April 2021.
 27. Invited speaker. Updates in Differentiated Thyroid Cancer. Hematology/Oncology Grand Rounds. Walter Reed National Military Medical Center, Bethesda, 18 Feb 2022.
 28. Invited speaker. Introduction to DXA and DXA Artifacts. Nuclear Medicine Department. Walter Reed National Military Medical Center, Bethesda, 03 June 2022.
 29. Invited speaker. Thyroid Cancer Management. Pediatric Hematology/Oncology and Pediatric Endocrinology Department. Walter Reed National Military Medical Center, Bethesda, MD, 19 January 2024.
- ABSTRACTS:
- Podium presentation:
1. Hoang TD, Denton GD, Prince L, Moores L, Durning S. Accuracy of Medical Student Electronic Logbook Problem List Entry. Podium presentation at NNMC Annual Research Competition. 2006.
 2. Brisson J, Hoang TD, Daily J. A grave hormonal imbalance during pregnancy: Resistant Graves' disease during pregnancy requiring second trimester thyroidectomy. Navy ACP, Portsmouth, VA, Oct 25, 2013.

3. Shin T, Hoang TD, Mai QV, Shakir KM. Osteopetrosis. Bone Symposium. Santa Fe, CA, Aug 3rd, 2017.
4. Hoang TD, Jani AG, Mai QV, Tuamokumo FO, Shakir KM. Associations of serum ionized calcium, phosphate, and PTH levels with Technetium-99 sestamibi Parathyroid SPECT/CT scan in primary hyperparathyroidism. 18th International Congress of Endocrinology, 53rd SEMDSA Congress, Cape Town, South Africa, Dec 3rd, 2018.
5. Slayden TA, Bauer E, Shakir KM, Hoang TD. A Lose-Lose: Complete Androgen Insensitivity Syndrome and Early Osteoporosis. DC ACP, Washington DC, 15May, 2020.
6. Khoury B, Shakir KM, Hoang TD. Survival through Maternal Instinct: Adult Diagnosed Galactosemia and Rare Associations. Tri-service ACP, Virtual, 8-10 Sept 2021.
7. Hoang TD, Bonsu O, Nadolsky KZ, Robbins IE, Tuamokumo FO, Shakir MKM. Effects of daily intake of high dose medium chain triglyceride oil and butter in healthy individuals. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022.
8. Hoang TD, De La Torre SC, Flor RJ, Shakir MKM, Tuamokumo FO, Chou E. The effect of Teprotumumab on Thyroid and Ophthalmic function in patients with acute and chronic thyroid eye disease. Endocrine Society Meeting 2023, Boston, MA, June 1-4, 2024.

Poster presentations – Regional:

1. Denton GD, Hoang T, Prince L, Moores L, Durning S. Accuracy of Medical Student Electronic Logbook Problem List Entry.
- Poster Presentation at National Navy ACP, San Diego, Oct 2005.
- Poster Presentation at the District of Columbia Chapter ACP Associates Day, May 2006.
2. Hoang TD, Guardianio S. Clinical Vignette Report: Giant Cell Arteritis Heraldng Recurrent Metastatic Melanoma. National Navy ACP Annual Meeting, San Diego, CA, 2006.
3. Gastwirt JP, Hoang TD, Shwayhat AF. Refractory Hypertension - a Case of Ectopic Cushing's syndrome. Navy ACP Annual Meeting, San Diego, Oct 2014.
4. Perry N, Moore J, Young D, Hoang T, Shwayhat A. Osteopetrosis: A rare cause of subacute knee pain in active-duty Marine. Naval Medical Center San Diego, Academic Research Competition, April 25, 2016.
5. Edgar M, Brenner M, Hoang TD, Shwayhat A. Autoimmune Progesterone Mediated Dermatitis: Case study in an Active-Duty Female. Naval Medical Center San Diego, Academic Research Competition, April 25, 2016.
6. Baloch HM, Vietor N, Hoang TD. Review of Patients seen during the first 18 months of Endocrine Fellowship. NCR Research Competition 2018, Bethesda, Maryland.
7. Baloch HM, Church T, Vu KN, Hoang TD, Shakir MKM. From the Colonoscopy Suite to Thyroid FNA: Connected through bull. NCR Research Competition 2018, Bethesda, Maryland.
8. Baloch HM, Boyum R, Vietor NO, Shakir MKM, Hoang TD. 46 XX Ovotesticular Disorder of Sex Development: A Zebra among Unicorn. NCR Research Competition 2018, Bethesda, Maryland.
9. Slayden T, Bauer E, Shakir KM, Hoang TD. Alpha-gal allergy complicating treatment of postprocedural hypothyroidism. Navy ACP Annual Meeting, Portsmouth, VA, 2019.

Poster presentations - National/ International (also Published Abstracts *)

1. Hoang TD, Mai VQ, Clyde PW, Glister BC, Shakir MK. Multinodular Goiter as the Initial Presentation of Systemic Sarcoidosis: Limitation of Fine Needle Biopsy. Endocrine Society Annual Meeting, San Diego, CA, 2010.
2. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Abdominal Pain as an Unusual Presentation of Adult Glycogen Storage Disease. Endocrine Society Annual Meeting, San Diego, CA, 2010. *Endocrine Reviews;2010;31(3).
3. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Severe Asymptomatic Hypocalcemia and Elevated Serum Intact PTH Levels Induced by Intravenous Magnesium Sulfate Administration. Endocrine Society Annual Meeting, San Diego, CA, 2010. *Endocrine Reviews;2010;31(3).
4. McIntyre PZ, Jones RC, Hoang TD, Mai VQ, Clyde PW, Shakir KM. Adrenal Medullary Hyperplasia Presenting with the Clinical Features of Pheochromocytoma. Endocrine Society Annual Meeting, San Diego, CA, 2010. *Endocrine Reviews;2010;31(3).
5. Hoang TD, Mai VQ, Clyde PW, Royer M, Shakir MK. A tall-cell variant papillary thyroid carcinoma associated with Multiple Endocrine Neoplasia. Endocrine Society Annual Meeting, Boston, MA, 2011.
6. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Correlation of biochemical parameters, parathyroid tumor weight and sestamibi scan in patients with primary hyperparathyroidism. Endocrine Society Annual Meeting, Boston, MA, 2011.
7. Hoang TD, Mai VQ, Clyde PW, Glister B, Shakir MK. Detection of Metastatic Thyroid Carcinoma by 18F-Fluorodeoxyglucose (FDG) Positron Emission Tomography Scan (PET) in Patients with Modestly Elevated Serum Thyroglobulin Levels and Negative Iodine-123 Whole Body Scan. Endocrine Society Annual Meeting, Boston, MA, 2011.
8. Hoang TD, Mai VQ, Clyde PW, Glister B, Shakir MK. Treating Hypercholesterolemia with a Combination of Ezetimibe and Simvastatin (Vytorin[TM]) in Patients with Statin-Induced Muscle-Related Symptoms. Endocrine Society Annual Meeting, Boston, MA, 2011.
9. Hoang TD, Mai VQ, Clyde PW, Glister B, Shakir MK. Simultaneous Occurrence of Subacute Thyroiditis and Graves' Disease. American Thyroid Association Annual Meeting, Indian Wells, CA, 2011. *Thyroid;2011;21(S1),A1-A110.
10. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Thyroid disorders associated with over-the-counter iodine supplements: an increasing trend. (American Thyroid Association Annual Meeting, Indian Wells, CA, 2011. *Thyroid;2011;21(S1),A1-A110.
11. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Elevated Serum Testosterone and Sex Hormone Binding Globulin associated with Sexual Dysfunction: A familial disorder? Endocrine Society Annual Meeting, Houston, TX, 2012.
12. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Transaminitis associated with Cholestoff TM, an over-the-counter plant sterol supplement. Endocrine Society Annual Meeting, Houston, TX, 2012.
13. Hoang TD, Daily J, Galitz M, Shakir MK. Heterophile Antibody Interference with TSH Assay mimicking Subclinical Hyperthyroidism. 2013. Endocrine Society Annual Meeting, San Francisco, CA, 2013.

14. Hoang TD, Olsen CH, Mai VQ, Clyde PW, Shakir MK. Desiccated thyroid extract compared to levothyroxine in the treatment of hypothyroidism. 2013. Endocrine Society Annual Meeting, San Francisco, CA, 2013.
15. Mai VQ, Hoang TD, Shakir MK. Subclinical Cushing's syndrome: Is it clinically silent and detrimental? AACE Annual Meeting, Las Vegas, NV, 2014.
16. Hoang TD, Elegino-Steffens DU, Malafronte P, Mai VQ, Clyde PW, Shakir MK. Usefulness of Fine Needle Aspiration Biopsy Calcitonin Levels to Diagnose Medullary Thyroid Cancer. Endocrine Society Annual Meeting, Chicago, IL, 2014. *Endocrine Reviews;2014;35(3).
17. Usman AC, Hoang TD, Mai VQ, Clyde PW, Shakir MK. Bilateral Calcified Macronodules in the Adrenal Glands as an Initial Presentation of Congenital Adrenal Hyperplasia. Endocrine Society Annual Meeting, Chicago, IL, 2014. *Endocrine Reviews;2014;35(3).
18. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Crouzon's syndrome associated hypopituitarism and empty sellar syndrome. Endocrine Society Annual Meeting, Chicago, IL, 2014. *Endocrine Reviews;2014;35(3).
19. Hoang TD, Shwayhat AF. The Usefulness of Fine needle aspiration in hyperparathyroid patients with intrathyroidal parathyroid adenoma. Endocrine Society Annual Meeting, San Diego, CA, 2015.
20. Hoang TD, Gastwirt JP, Shwayhat AF. Ectopic ACTH-producing Atypical Carcinoid. AACE 24th Annual Scientific and Clinical Congress, Nashville, TN, May13-17, 2015. * Endo Pract;2015;21:139-140.
21. Shin T, Hoang TD, Mai VQ, Shakir KM. Cystic Macroadenoma of the Pituitary Gland: A Unique Presentation of Acromegaly. 99th Endocrine Society Annual Meeting, Orlando, FL, 2017. *
22. Shakir MKM, Hoang TD, Mai VQ. Subacute Thyroiditis Presenting As a Painless Solitary Thyroid Nodule. 99th Endocrine Society Annual Meeting, Orlando, FL, 2017. *
23. Hoang TD, Mai VQ, Shakir KM. Successful Treatment of a Patient with Statin-Induced Myopathy and Myotonic Dystrophy Type 2 with PCSK9 Inhibitor, Alirocumab (PraluentTM). 99th Endocrine Society Annual Meeting, Orlando, FL, 2017. *
24. Tyler LC, Kemm MH, Hoang TD. 1,25-Dihydroxyvitamin D- mediated hypercalcemia due to disseminated mycobacterium avium complex. AACE 26th Annual Scientific and Clinical Congress, Austin, TX, May 3-7, 2017. * Endo Pract. 2017(23), suppl 3:116-117.
25. Baloch H, Lubetski V, Yang D, Hoang TD, Cardoni W, Mai VQ, Shakir MKM. A rare presentation of coexisting papillary thyroid carcinoma, primary hyperparathyroidism and nerve sheath tumors. AACE 26th Annual Scientific and Clinical Congress, Austin, TX, May 3-7, 2017.* Endo Pract. 2017(23), suppl 3:167-168.
26. Vu K, Church T, Baloch H, Hoang T. A swinging pendulum: Hashimoto's to Graves' disease following R-CHOP. ATA 87th Annual ATA conference, Oct 18-22, 2017, Victoria, BC, Canada.
27. Hoang TD, Moore JB, Mai VQ, Shakir MKM. Concurrent abdominal and thyroid lymphoma: a case report. 19th ASEAN Federation of Endocrine Societies Congress, Nov 9-12, 2017, Yangon, Myanmar.
28. Shakir MKM, Mcguigan EA, Hoang TD, Shin T, Mai VQ. Hypocitraturia contributing to nephrolithiasis in a patient with CYP24A1 gene mutation. 19th ASEAN Federation of Endocrine Societies Congress, Nov 9-12, 2017, Yangon, Myanmar.
29. Baloch H, Fisher E, Hoang TD, Shakir MKM. A rare presentation of concurrent diabetes insipidus and hyperaldosteronism. Endocrine Society Annual Meeting, Chicago, IL, Mar17-20, 2018.
30. Baloch H, Vietor N, Warnock A, Chou E, Hoang TD. Rituximab Induced Hyperthyroidism. Endocrine Society Annual Meeting, Chicago, IL, Mar17-20, 2018.
31. Shakir MKM, Al-Jabbar I, Hoang TD, Shin T, Mai VQ. Hypocitraturia contributing to nephrolithiasis in a patient with CYP24A1 gene mutation. Endocrine Society Annual Meeting, Chicago, IL, Mar17-20, 2018.
32. Usman A, Baloch H, Hoang TD, Mai VQ, Shakir MKM. Asymptomatic pheochromocytoma diagnosed by MRI phenotypic features in an adrenal incidentaloma. Endocrine Society Annual Meeting, Chicago, IL, Mar17-20, 2018.
33. Shakir MKM, Cruz MM, Hoang TD, Mai VQ. Pharmacologic doses of glucocorticoids do not alter the clinical features, thyroid function and imaging characteristics in a patient with Hashimoto's thyroiditis. Endocrine Society Annual Meeting, Chicago, IL, Mar17-20, 2018.
34. Baloch H, Cruz M, Hoang TD, Mai VQ. Jod-Basedow phenomenon after Radioactive ablation. American Association of Clinical Endocrinologists, Boston, MA. May 2018. *Endo Pract. 2018; 24, suppl 1:244.
35. Baloch H, Vu KN, Hoang TD, Mai VQ, Shakir KM. Vocal Cord Paralysis Post-Fine Needle Biopsy of Thyroid Nodules. American Association of Clinical Endocrinologists, Boston, MA. May 2018. *Endo Pract. 2018; 24, suppl 1:277-277.
36. Baloch HM, Vu KN, Hoang TD, Mai VQ, Shakir MKM. A Rare Presentation of Non-Seminomatous Germ Cell Tumor and Papillary Thyroid Cancer. American Association of Clinical Endocrinologists, Boston, MA, May 2018. *Endo Pract. 2018; 24, suppl 1:272-273.
37. Vu KN, Warnock A, Sweeny S, Hoang TD, Shakir K.M. Glucagonoma: A rare case report. American Association of Clinical Endocrinologists, Boston, MA, May 2018. *Endo Pract. 2018; 24, suppl 1:154-155.
38. Baloch HM, Cruz MM, Hoang TD, Mai QV. Jod-Basedow Phenomenon after Radioiodine Ablation. American Association of Clinical Endocrinologists, Boston, MA. May 2018. *Endo Pract. 2018; 24, suppl 1:244-244.
39. Shakir KM, Hoang TD, Vietor NO, Mai VQ. Acute Cardiovascular Complications from Testosterone. *J Endo Soc, Vol 3, Suppl 1, April-May 2019, SUN-206.
40. Nath P, Hoang TD, Glistner BC, Shakir KM. A Rapidly Enlarging Neck Mass in a 59-year-old Woman. *J Endo Soc, Vol 3, Issue Suppl 1, April-May 2019, SUN-616.
41. Nath P, Hoang TD, Shakir KM. A perplexing Anterior Neck Mass: Lipoma. *J Endo Soc, Vol 3, Issue Suppl 1, April-May 2019.
42. Weaver TD, Hoang TD, Warnock AL. A Clinical Lesson in Adipsic Diabetes Insipidus. *J Endo Soc, Vol 3, Issue Suppl 1, April-May 2019, SUN-407.
43. Roth MJ, Weaver TD, Hoang TD, Shakir KM. Neck Pain as an Initial Presentation of Medullary Thyroid Cancer.* J Endo Soc, Vol 3, Issue Suppl 1, April-May 2019, SUN-598.

44. Shakir KM, Hoang TD, Mai VQ. Chronic Diarrhea as a Manifestation of Medullary Thyroid Cancer. * J Endo Soc, Vol 3, Issue Suppl 1, April-May 2019, SUN-595.
45. Cruz M, Hoang TD, Shakir KM. A case report of renal cell carcinoma metastasized to thyroid. AACE 2019, Los Angeles, CA, April 23-28, 2019. * Endo Pract. 2019; 25, suppl 1:277.
46. LaChance D, Hoang TD, Vietor NO. A typical case of 46 XX phenotypical male presenting as hypogonadism at age 66 years. AACE 2019, Los Angeles, CA, April 23-28, 2019. * Endo Pract. 2019; 25, suppl 1:270.
47. Shin T, Hoang TD, Mai VQ, Shakir KMK. A case report of Papillary Thyroid Cancer metastases to skeletal muscle. AACE 2019, Los Angeles, CA, April 23-28, 2019. * Endo Pract. 2019; 25, suppl 1:316.
48. Weaver TD, Shakir KM, Hoang TD. A Genetic Cause of Primary Hyperparathyroidism. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SAT-334.
49. Weaver TD, Hoang TD, Shakir KM. Severe Symptomatic Hypocalcemia Related to Cinacalcet Administration. *J Endo Soc, Volume 4, Issue Supplement_1, April-May 2020, SAT-355.
50. Shakir KM, Bloomer Z, Shin T, Mai VQ, Hoang TD. Renal Papillary Necrosis Associated with Normocalcemic Hyperparathyroidism. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SAT-363.
51. Bloomer Z, Nath P, Hoang TD, Shakir KM. Eletriptan (Relpaxa) Causing False Positive Elevations in Urinary Metanephrine. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SAT-192.
52. Slayden TA, Bauer EM, Shakir KM, Hoang TD. Alpha Gal Allergy In a Hypothyroid Patient. *J Endo Soc, Vol 4, Suppl 1, April-May 2020, SAT-511.
53. Shakir KM, Usman A, Bauer EM, Hoang TD. Malignant Transformation of a Benign Glucagonoma After 13 Years. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SUN-926.
54. Spiro A, Hoang TD, Shakir KM. Successful Long-term Medical Management of Insulinomas. *J Endo Soc, Volume 4, Issue Suppl 1, April-May 2020, SUN-114.
55. Shakir KM, Weaver T, LaChance D, Hoang TD. Hirsutism Due to Bilateral Leydig Cell Tumors. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SUN-005.
56. Bansal R, Nath PV, Hoang TD, Mai VQ, Shakir KM. Adrenal Insufficiency Due to Adrenal Hemorrhage. *J Endo Soc, Vol 4, Suppl 1, April-May 2020, SUN-170.
57. Shin T, Shakir KM, Hoang TD. Identification of Dehydroepiandrosterone-s (DHEA-s) Elevation Due to Performance Enhancing Supplements. *J Endo Soc, Vol 4, Issue Suppl 1, April-May 2020, SUN-001.
58. Nath PV, Shakir KM, Hoang TD. Hypertriglyceridemia Induced Pancreatitis In A Pregnant Patient. *J Endo Soc, Vol 4, Suppl 1, April-May 2020, SAT-568.
59. LaChance D, Shakir KM, Hoang TD. SDHD Mutation: Nonfunctional Paragangliomas presenting as Bilateral Carotid Body Tumors with Syncope. *J Endo Soc, Vol 4, Suppl 1, April-May 2020, MON-249.
60. Bauer E, Bloomer Z, Shakir KM, Hoang TD. Hypophosphatasia, A Reason to Pay Attention to Low Alkaline Phosphatase. AACE 29th Annual Scientific & Clinical Congress, Washington, DC, May 7-10, 2020. *Endo Pract. 2020(26), Suppl 2: 51-52.
61. Bloomer Z, Bauer EM, Shakir KM, Hoang TD. A Rare Case of Congenital Diabetes Insipidus in a 22-year-old Man. *Endo Pract. 2020(26), Suppl 2: 207-208.
62. Bauer E, Shakir KM, Hoang TD. Complete Androgen Insensitivity and Decreased Bone Mineral Density. *J Endo Soc, 2021;5 (Suppl 1), A778.
63. Hoang TD, Brooks DI, Bianco AC, McAninch EA, Tatiana FL, Mai VQ, Shakir KM. Desiccated thyroid extract vs. synthetic T3/T4 combination vs. LT4 monotherapy in the treatment of primary hypothyroidism with special attention to the gene polymorphism. * J Endo Soc, 2021;5 (Supplement 1), A827-A828.
*being particularly newsworthy and singled out for special media attention
*featuring 35-50 newsworthy abstracts in ENDO press releases.
64. Ahmed Z, Sherin R, Tatiana LF, Hoang TD, Shakir KM. Improvement of Treatment Resistant Depression in a Patient with Primary Hypothyroidism and Thr92Ala5' type 2 Deiodinase Gene Polymorphism with Multiple Daily Doses of Triiodothyronine. * J Endo Soc, 2021;5 (Supplement 1), A937-A937.
65. Leimbach R, Shakir KM, Hoang TD. Pituitary Macroadenoma: A case of balanced deficiencies. * J Endo Soc, 2021.
66. Shakir KM, Ebrahim IC, Spiro AJ, Shin T, Hoang TD. Treatment of Graves' disease with a combination of low iodine diet and potassium iodide plus radioactive iodine treatment. * J Endo Soc, 2021;5 (Supplement 1), A970-A970.
67. Shakir KM, Leimbach R, Orestes MI, Mai VQ, Hoang TD. Low-dose prednisone therapy is efficacious in treating painful subacute thyroiditis. * J Endo Soc, 2021;5 (Supplement 1), A940-A940.
68. Hoang TD, Chou E, Nguyen TN, Shakir KM. Rapidly Progressive Cognitive Decline and Varicella Zoster blisters associated with Teprotumumab in 2 patients with Graves' Orbitopathy. * J Endo Soc, 2021;5 (Supplement 1), A950-A950.
69. Shakir KM, Tatiana LF, Hoang TD. Improvement of Treatment Resistant Depression in a Patient with Primary Hypothyroidism and Thr92Ala5' type 2 Deiodinase Gene Polymorphism with Multiple Daily Doses of Triiodothyronine. * International Congress of Endocrinology 2021 Virtual.
70. Hoang TD, Brooks DI, Bianco AC, McAninch EA, Tatiana FL, Mai VQ, Shakir KM. Desiccated thyroid extract vs. synthetic T3/T4 combination vs. LT4 monotherapy in the treatment of primary hypothyroidism with special attention to the gene polymorphism. * International Congress of Endocrinology, 2021 Virtual, 24-28 February 2021.
71. Wilson B, Shakir KM, Hoang TD. Diabetes Insipidus and Third Cranial Nerve Palsy Associated with a Pituitary Macroadenoma. AACE 30th Annual Meeting, Las Vegas, NV, May 26-29, 2021. * Endo Pract. 2021;27(6),S123-S124.
72. Hoang TD, Nguyen TN, Shakir KM. Metastatic Calcinosis cutis in a kidney transplant patient with normal calcium and phosphate. AACE 30th Annual Meeting, Las Vegas, NV, May 26-29, 2021. * Endo Pract. 2021;27(6),S98-S99.
73. Brown KF, Bloomer ZW, Hatfield JS, Shakir KMK, Hoang TD. Fleas and Ticks: A Case of Simultaneous Diagnosis of Papillary Thyroid Cancer and Systemic Mastocytosis. AACE Annual Meeting 2022, San Diego, CA, May 12-14, 2022. *Endo Pract 28(5),S136-137.

74. Hatfield JS, Hoang L, Brown KF, Shakir KMK, Hoang TD. Delayed Diagnosis of Juvenile Hypophosphatasia. AACE Annual Meeting 2022, San Diego, CA, May 12-14, 2022. *Endo Pract 2022;28(5)S80.
75. Huynh J, Bowens BK, LaChance DP, Hoang TD. 46,XY 5-Alpha-Reductase Deficiency in a Phenotypic Female. AACE Annual Meeting 2022, San Diego, CA, May 12-14, 2022. *Endo Pract 2022;28(5)S123.
76. Khoury BR, Shin T, Vietor NO, Hoang TD, Shakir KMK. Pineal Germinoma with Pituitary involvement: Long-term survival following treatment with whole ventricular radiation. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A530-531.
77. Bowens BK, LaChance DP, Shakir KMM, Hoang TD. Graves' disease complicated by Post-operative Graves' ophthalmopathy and Pretibial myxedema. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A839.
78. Shakir MKM, Vasanthakumar VP, Hoang TD. Increased risks of atherosclerotic heart disease, malignancy, and sleep apnea with Primary aldosteronism. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 2), A 102.
79. Shakir MKM, Hoang TD. Cabergoline administration markedly improves cognitive impairment associated with macroprolactinoma. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A486.
80. Nath PV, Shakir MKM, Hoang TD Dietary influence (smoothies) on measurements of plasma and urinary metanephrines in a patient with hypertension. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A 101.
81. Ebrahim I, Vietor N, Schacht J, Shakir MKM, Hoang TD. Dilemmas in the Diagnosis and Management of Osteoporosis in a patient with Alkaptonuria: Successful Treatment with Teriparatide. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A202-203.
82. Osei B, Shakir MKM, Hoang TD. Long-term follow up of 3 cases of periodic paralysis. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A830.
83. Leimbach R, Shakir MKM, Hoang TD Pituitary Abscess: Long-term follow up. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J of Endo Society 6 (Suppl 1), A572.
84. Spiro A, Shakir MKM, Hoang TD Unusually High Serum Calcium in a Patient with Familial Hypocalciuric Hypercalcemia. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A179-180.
85. Hoang TD, Bonsu O, Nadolsky KZ, Robbins IE, Tuamokumo FO, Shakir MKM. Effects of daily intake of high dose medium chain triglyceride oil and butter in healthy individuals. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022.
86. Vasanthakumar VP, De La Torre S, Vietor NO, Shakir MKM, Hoang TD. Dilemmas in the diagnosis of osteoporosis in transgender population. Endocrine Society Meeting 2022, Atlanta, GA, June 11-15, 2022. *J Endo Society 6 (Suppl 1), A655.
87. Garrett SL, Pierre J, Pluta N, Neelon DP, Bauer EM, Hoang TD, Orestes MI. Monitoring clinical outcomes of Bethesda III thyroid nodules and predictive capabilities of cytology and molecular analysis. American Head and Neck Society 2023 International Conference.
88. Nguyen H, Yorichika N, Nguyen QT, Hoang TD, Thet Z. Thyroid emergency: A rare case of myxedema coma/severe hypothyroidism with class 2 hypoglycemia. Poster finalist. National ACP Conference, San Diego, CA April 27-29, 2023.
89. Brown KF, Hatfield J, Knee T, Shakir KMM, Hoang TD. Not always PCOS: a case of virilizing steroid cell ovarian tumor. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 4, 2023. *Endo Pract, volume 29, issue 5, S88, May 2023.
90. Brown KF, Fashempour R, Heald J, Hoang TD, Knee T. Pegaspargase-induced severe hypertriglyceridemia. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 4, 2023. *Endo Pract, volume 29, issue 5, S33-S34, May 2023.
91. Hatfield J, Brown KF, Shakir KMM, Hoang TD. Follicular thyroid cancer presenting as atypical femur fracture. Annual Meeting of the American Association of Clinical Endocrinology 2023, Seattle, WA May 5, 2023. *Endo Pract, volume 29, issue 5, S105-S106, May 2023.
92. Godar CM, Shakir KMM, Hoang TD. When two is too few: Bethesda IV Pathology on Repeat Thyroid Fine Needle Aspiration. Endocrine Society Meeting, Chicago, IL, June 17, 2023. *Journal of Endocrine Society; 2023(7) (Supplement 1) bvad114.2042.
93. Ebrahim IC, Brown KF, Vietor NO, Spiro AJ, Hoang TD, Shakir KMM. Hashimoto's thyroiditis with negative antibodies in association with common variable immunodeficiency. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023.
94. Bowens BK, LaChance DP, Shakir KMM, Hoang TD. Intrathyroidal Parathyroid Adenoma- Case Series. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023.
95. Shakir KMM, Spiro AJ, Brown KF, Hatfield JS, Vietor NO, Hoang TD. Graves' disease in remission aggravated by Himalayan salt consumption. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023. *Journal of Endocrine Society; 2023(7) (Supplement 1) bvad114.1963.
96. Bowens BK, LaChance DP, Shakir KMM, Hoang TD. Intrathyroidal Parathyroid Adenoma- Case Series. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023.
97. Hatfield JS, Godar CM, Vietor NO, Hoang TD, Shakir KMM. Medical management of Cushing's Syndrome caused by Primary Bilateral Macronodular Adrenal Hyperplasia (PBMA) with low dose of ketoconazole. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023. *Journal of Endocrine Society; 2023(7) (Supplement 1) bvad114.261.
98. Brown KF, Godar CM, Spiro AJ, Vietor NO, Hoang TD, Shakir KMM. Association between nonalcoholic fatty liver disease and FIB-4 in patients with hypogonadism. Endocrine Society Meeting, Chicago, IL, June 15-18, 2023. *Journal of Endocrine Society; 2023(7) (Supplement 1) bvad114.1620.
99. Godar CM, De La Torre S, Bonsu O, Shakir KMM, Hoang TD. Quantifying the effects of gender-affirming hormone therapy on bone density of transgender patients: emerging results of a single-center study. Endocrine Society Meeting,

Chicago, IL, June 15-18, 2023. *Journal of Endocrine Society; 2023(7) (Supplement 1) bvad114.2096.

100. Al-Sabbagh A, Garber JR, McAninch EA, Vedartham S, Hoang TD, Fields A, Bianco AC, Testino T, Robertson DG, Klein I, Celi F. A Phase 2, randomized, double-blind dose conversion trial examining the safety and efficacy of North Star desiccated thyroid extract vs. LT4: rationale and study design. American Thyroid Association Meeting, Washington DC, Sept 27-Oct 1, 2023.

101. Garrett SL, Pierre J, Pluta N, Neelon DP, Bauer EM, Hoang TD, Orestes MI. RAS Mutations and Associated Risk of Malignancy in the Thyroid. AAO-HNSF 2023 Annual Meeting in Nashville, TN. Sep30-Oct4, 2023.

102. Al-Sabbagh A, Garber JR, McAninch EA, Vedartham S, Hoang TD, Fields A, Bianco AC, Testino SA, Robertson DG, Klein I, Celi FS. Trials Examining the Safety and Efficacy of North Star Desiccated Thyroid Extract: Phase 1 Results and Study Design of the Phase 2 Trial. American Thyroid Association Annual Meeting, Washington DC, 27-30 September 2023.

103. Bowens BK, Godar CM, LaChance D, Hoang TD, Shakir MKM. Elevated serum alkaline phosphatase without other abnormalities of liver associated enzymes as an early indicator of glucose intolerance: A case series. Endocrine Society Meeting, Boston, MA, June 1-4, 2024.

104. Shakir MKM, Godar CM, Piech R, Hoang TD. Romosozumab improves bone mineral density and markers of bone resorption in a patient with osteogenesis imperfecta. Endocrine Society Meeting, Boston, MA, June 1-4, 2024.

105. Patel AA, Shakir MKM, Tuamokumo F, Bianco AC, Hoang TD. The effect of combination thyroid hormone therapies on symptoms in patients with a suboptimal response to levothyroxine: A post-hoc analysis. Endocrine Society Meeting, Boston, MA, June 1-4, 2024.

106. Shakir MKM, Ebrahim IS, Maxwell DB, Vietor NO, Hoang TD. Cowden disease occurring in association with common variable hypogammaglobulinemia: A case report. Endocrine Society Meeting, Boston, MA, June 1-4, 2024.

PAST RESEARCH:

Accuracy of Medical Student Electronic Logbook Problem List Entry, National Naval Medical Center, 2004-2007. Co-investigator. Non-grant.

Retrospective Influenza incidents and accuracy of rapid flu test at NNMC. 2006. PI. Non-grant.

Hypercalcemic Disorders with Special Attention to Primary Hyperparathyroidism: Correlation between Clinical Manifestations, Laboratory Values, Radiological Features and Therapeutic Outcome: A Retrospective Study. 2005-2018. PI. Non-grant.

Synthetic levothyroxine vs desiccated thyroid extract in the therapy of primary hypothyroidism [353768-7]. 2010-2013.

Principal investigator. Intramural Grant 10K/year.

Dapagliflozin Effect on symptoms and biomarkers in patients with Heart Failure (DEFINE-HF). Walter Reed National Military Medical Center (Principal Investigator). 2016-2019.

CURRENT RESEARCH (IRB Approved):

1-Military Cardiovascular Outcome Research (MiCOR), Co-investigator, in progress.

2-The Effects of Sex Steroid Replacement Therapy in the Hypogonadism and Transgender Active Duty Population on Bone density, Fractures, Memory/Cognitive Function and Qualities of Life. Walter Reed National Military Medical Center (Primary investigator). 2017-present.

3-Stress fractures in the Active Duty Military Population: Risk factors and Military readiness. Walter Reed National Military Medical Center (Co-investigator). 2018-present.

4-Desiccated thyroid extract vs. synthetic T3/T4 combination (ThyrolarTM) vs L-T4 alone in the therapy of primary hypothyroidism with special attention to the gene polymorphism; Walter Reed National Military Medical Center. (Co-investigator). 2015-2021.

5-Tepezza treatment in patients with Thyroid Eye Disease, Principal Investigator

6- Does isthmusectomy at the time of hemithyroidectomy affect postoperative rates of hypothyroidism? Submitted

7-Development of the best possible models for predicting both osteoporosis and fracture risks in women between the ages of 25-65. Collaboration with Orthopedic Department. Co-PI.

8-Monitoring Clinical Outcomes of Thyroid Nodules and Predictive Capabilities of Diagnosing Thyroid Cancer Using Ultrasound, Cytology, Molecular Analysis and Surgery. Collaboration with Otolaryngology and Pathology Departments. Co-PI.

9. Per- and Polyfluoroalkyl Substances (PFAS) Exposure and Military Activity-Related Risks of Thyroid Carcinogenesis. Co-PI with Drs. Angela Leung and Maaiké van Gerwen.

10. (Summit) A multi-part, randomized, double-blind, placebo-controlled Phase 2 Clinical Study of the Safety and Efficacy of CGT9486 in Subjects with Nonadvanced Systemic Mastocytosis. Co-investigator. Funding- Henry M. Jackson Foundation. Sponsor: Cogent Biosciences, Inc.

PENDING PROTOCOLS:

Collaboration with DoD and VA – Trauma Induced Diabetes and Development of diabetes post-deployment in active duty population

Collaboration with MedStar Washington Hospital Center – Long-term Risk of Diabetes Mellitus Among Trauma Patients with Stress induced Hyperglycemia

Collaboration with NIH - The novel risk stratification system for thyroid nodules with indeterminate cytology PI projects. Review of diabetic patients using Libre CGM and its impact on diabetic care. 250 patients.

TBI and hypogonadism in active duty military population. Co-investigator. In Progress.

Effects of treatment of Graves' disease on weight gain in active duty population. In Progress.

Effects of thyroid hormone therapy on achieving TSH goals. In Progress.

Trends in Diabetes Management in the Military. In Progress

Graves' Disease management – retrospective protocol.

COMMUNITY ADVOCATE/ PUBLIC SERVICE:

- Volunteered for Stand Down 2014 Medical Tent, San Diego – for homeless veterans and their families. 19 July 2014.
- Hand-picked as NMCS medical representative and translator for PACFLT-sponsored Vietnam exchange project (San Diego, CA, 3-12 Dec 2013).
- Volunteered as an interpreter/tutor for the Navy Learning Center for both medical and non-medical services (2007-Present).
- Have composed and produced more than 80 Mind-Body Zen musical songs 2009- present. Broadcasting internationally.
- Music Director raising funds for charity organizations (Dai Dang Zen Monastery and Chan Giac Zen Monastery). (1993-present)
- Served as Martial Arts/ Kung Fu coach in Silver Spring and Gaithersburg, MD (1993-Present)
- Volunteer to teach at the Temple in Washington DC. (1993-present)
- Invited speaker. Diabetes management and prevention. Compassionate Heart Foundation. El Monte, CA. 25 April 2019.
- Invited speaker. Management of hypertension, thyroid goiter and obesity. Compassionate Heart Foundation. El Monte, CA. 26 April 2019.
- Invited speaker. Updates on Diabetes management and prevention. Happiness Monastery, Anderson, IN. 23 November 2019.
- Invited speaker. Compassionate Heart Foundation. El Monte, CA. 8 February 2020. Osteoporosis: Diagnosis, Management and Prevention.
- Invited speaker. Chan Giac Zen Monastery. Garden Grove, CA. 9 February 2020. Osteoporosis: Diagnosis, Management and Prevention.
- Invited speaker. Minh Chanh Zen Monastery. Renton, Seattle, WA. 30 April 2023. Thyroid dysfunction, thyroid nodules and thyroid cancer.
- *Publication of a Music Book with 130 songs. 2016. Dong Nai Publication Corporation.
- Many songs with million views on youtube.

PUBLICATIONS

Book Chapters:

1. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Simultaneous Occurrence of Subacute Thyroiditis and Grave's Disease. In: Schott M, Apovian C, Clarke BL, Eugster E, Meikle AW, Oetjen E, Schteingart DE, Toth PP. Yearbook of Endocrinology 2012. 2012 edition. Philadelphia: Mosby, Inc., 2012:136-7.
2. Hoang TD, Burch HB. Hyperthyroidism. In: Endocrine Secrets, McDermott MT. Sixth edition. Philadelphia: Elsevier Inc. 2013:275-282.
3. Hoang TD, Burch HB. Hyperthyroidism. In: Endocrine Secrets, McDermott MT. Seventh edition. Philadelphia: Elsevier Inc. 2020:304-310. ISBN Number 9780323624282.
4. Cruz MM, Hoang TD, Vigersky RA. Impotence. In: Endocrine Secrets, McDermott MT. Seventh edition. Philadelphia: Elsevier Inc. 2020:404-411. ISBN Number 9780323624282.
5. Hoang TD, Stocker DJ, Chou EL, Burch HB. 2022 Update on Clinical Management of Graves Disease and Thyroid Eye Disease. Endocrinol Metab Clin North Am. 2022 Jun;51(2):287-304. PMID: 35662442; PMCID: PMC9174594.

Lay Publications:

1. Co-translator, Vietnamese Zen In The Late Twentieth Century, Zen Master Thich Thanh Tu, Vietnamese Buddhist Meditation Congregation, Dai Dang Monastery, CA, USA. 2002.
2. Hoang TD, Chuc Linh. Wonderful Sounds of Dhamma, Music book with 130 songs, 2016, Dong Nai Publisher Inc, 1-134.

Peer-Reviewed Journals:

1. Denton GD, Hoang T, Prince L, Moores L, Durning S. Accuracy of Medical Student Electronic Logbook Problem List Entry. Teach Learn Med, An International Journal. 2007; 19(4):347-351. PMID: 17935463
2. Nguyen HD, Mai VQ, Clyde PW, Glister BC, Hoang TD, Shakir MKM. Hypopituitarism and central diabetes insipidus due to an intracranial tumor (germinoma). Endocr Pract. 2010;16(4):716. PMID: 20150022
3. Nguyen HD, Hoang TD, Mai VQ, Clyde PW, Glister BC, Shakir MKM. Adrenocortical carcinoma. Endocr Pract. 2010;16(6):1080. PMID: 20713337
4. Hoang TD, Mai VQ, Clyde PW, Glister BC, Shakir MK. Multinodular Goiter as The Initial Presentation of Systemic Sarcoidosis: Limitation of Fine Needle Aspiration Biopsy. Respir Care Journal. 2011;56:1029-1032. PMID: 21352663
5. Hoang TD, Mai VQ, Clyde PW, Shakir MKM. Simultaneous Occurrence of Subacute Thyroiditis and Graves' Disease. Thyroid 2011; 21 (12):1397-1400. PMID: 22136271
- * Paper selected for Yearbook of Endocrinology 2012.
6. Hoang TD, Royer MC, Tran V, Mai VQ, Clyde PW, Shakir MK. Gastrinoma. Endocr Pract. 2012 Jan-Feb; 18(1): 106. PMID: 21940272
7. Hoang TD, Mai VQ, Clyde PW, Shakir MK. Over-the-Counter-Drug-Induced Thyroid Disorders. Endocr Pract. 2013(19):268-274. PMID: 23529350
8. Hoang TD, Olsen CH, Mai VQ, Clyde PW, Shakir MK. Desiccated Thyroid Extract Compared With Levothyroxine in the Treatment of Hypothyroidism: A Randomized, Double-Blind, Crossover Study. J Clin Endocrinol Metab. 2013;98(5):1982-1990. PMID: 23539727

* Paper used for American Thyroid Association – Clinical Thyroidology for Patients. 2013; vol 6; issue 8.

* Selected as one of the 10 important studies published in 2013 that can change clinical practice in Annals of Internal Medicine. Update in Endocrinology: Evidence Published in 2013. Gharib, Hossein. June 2014;160(11):785-790.

* Selected and summarized in Clin Thyroidology by Editor. 2013;25:122-124

9. Hoang TD, Kremp AN, Daily JG, Galitz MS. Transient hyperthyroidism in gestational trophoblastic neoplasm. *Endocr Pract.* 2013 May-Jun 19:561. PMID: 23337167.
10. Vu KN, Hoang TD, Shwayhat AF, Olson NH, Walsh KT. Adrenal Ganglioneuroma. *J Clin Case Rep.* 2014; 4:404.
11. Shwayhat AF, Hoang TD, Poremba JA, Acosta RD, Shakir M.K.M. The Effect of Exercise on 1mcg ACTH stimulation of the Hypothalamic-Pituitary-Adrenal Axis. *Endocrinol Metab Syndr.* 2014;3:148,1-5.
12. Hoang TD, Shwayhat AF, Shakir MKM. Hemiagenesis of the Left Thyroid Lobe. *J Case Rep Stud.* 2015; 2(4): 408.
13. Gastwirt JP, Hoang TD, Shwayhat AF. Ectopic ACTH producing Atypical Carcinoid. *Endocr Pract.* 2015 (21)2:214. PMID: 25370333
- * images selected for the cover of the journal.
14. Generoso JC, Hoang TD, Peterson B, Shwayhat AF. Grave's disease with papillary thyroid cancer. *Endocr Pract.* 2015 (21)5:557. PMID: 25716639
15. Bartlett JM, Hoang TD, Shwayhat AF. Intra-thyroidal parathyroid adenoma. *Int Arch Med.* 2015 (8) 63:1-3.
16. Hoang TD, Shwayhat AF, Shakir MKM. Heterophile Antibody Interference with TSH assay: Case report. *J Clin Case Rep.* 2015, 1(2):008.
17. Moore JB, Hoang TD, Valentine JC, Maves RC. Coccidioidal Thyroiditis. *Endocr Pract.* 2016;22(6):766. PMID 26720249.
- * images selected for the cover of the journal.
18. Sanders T, Hoang TD, Clifford JC, Shwayhat AF. Paget's disease of the bone. *Endocr Pract.* 2017;23(5):634. PMID 27749129.
- * images selected for the cover of the journal.
19. Moore JB, Hoang TD, Shwayhat AF. Osteopetrosis. *Mil Med.* 2017;182(3): e1886-e1888. PMID 28290981
20. Shakir KMM, Hoang TD, Elgino-Steffens DU, Mai VQ, Clyde PW. Modified Fine Needle Aspiration Biopsy (MFNB) for Calcitonin, Procalcitonin and Carcinoembryonic antigen levels in the diagnosis of Thyroid nodules with Medullary Thyroid Carcinoma (MTC). *J Endocrinol Metab.* 2017;7(1):5-17.
21. Hoang TD, Goodman J, Mai VQ, Shakir KMM. Intractable diarrhea masking the diagnosis of medullary thyroid cancer. *Endocr Pract.* 2017;23(8). PMID: 28786721
22. Shin T, Hoang TD, Chi SW, Mai VQ, Shakir KMM. Metastatic moderately differentiated neuroendocrine carcinoma of the larynx mimicking as medullary thyroid cancer. *AACE Clinical Case Rep.* 2017;3(3):e275-7.
23. Shakir MKM, Shin T, Hoang TD, Mai VQ. Successful Treatment of a Patient with Statin-Induced Myopathy and Myotonic Dystrophy Type 2 with PCSK9 Inhibitor, Alirocumab (PraluentTM). *J Clin Lipidology.* 2017;11(6): 1485-1487. PMID: 9056268
24. Moore JB, Russell MC, Hoang TD, Tracy HJ, Valentine JC, Shwayhat AF. Concurrent Abdominal and Thyroid Lymphoma. *AACE Clinical Case Rep.* 2018;4(1):e51-e55.
25. Baloch HM, Boyum R, Vietor NO, Shakir MK, Hoang TD. 46 XX Ovotesticular disorder of sex development (DSD). *Endocr Pract.* 2018;24(2):233. PMID: 29144796
26. Shakir MKM, Al-Jabbar I, Hoang TD, Shin T, Mai VQ. Hypocitraturia contributing to nephrolithiasis in a patient with CYP24A1 gene mutation. *AACE Clinical Case Rep.* 2018;4(4):e312-315. DOI:10.4158/ACCR-2017-0129.
27. Baloch HM, Shakir KM, Hoang TD. Surgical clips from hernia repair in DXA scan. *Endocr Pract.* 2018;24(12):854. PMID: 30106628
28. Mora N, Shakir KM, Hoang TD. Subclinical cystic acromegaly. *AACE Clinical Case Rep.* 2019;5(1):e27-30. PMID: 31966995.
29. Hoang TD, Jani AG, Mai VQ, Shakir MKM. Associations of Serum Ionized Calcium, Phosphate, and PTH levels with Parathyroid Scan in Primary Hyperparathyroidism. *Endocr Pract.* 2019;25(1):16-22. PMID: 30289305
30. Kemm MH, Manly CD, Hoang TD, Mai VQ, Shakir MKM. Octreotide Use in a Patient with MEN-1 Syndrome and Multifocal Pancreatic Neuroendocrine Tumors: A Case Report and Review of the Literature. *Case Rep Gastrointest Med.* 2019; 2019;9462942:1-6. PMID: 31183223
31. Shakir MKM, Hoang TD, Johnson JT, Mai VQ. Supraphysiological Doses of Glucocorticoids induce remission in a patient with retroperitoneal fibrosis but no effect on the course of Hashimoto's Thyroiditis: A discordant mode of action. *Mod Rheumatol Case Rep.* 2019;3(2):172-178. DOI: 10.1080/24725625.2019.1622859
32. Weaver TD, Hoang TD, Bergeron A, Shakir MKM. Hirsutism: A Sertoli Leydig cell tumor case report. *Endocr Pract.* 2019;25(5):508-508. PMID: 30289303
- *images selected for the cover of the journal.
33. Spiro A, Hoang TD, Shakir MKM. Artifacts Affecting Dual-energy X-ray Absorptiometry Measurements. *AACE Clinical Case Rep.* Aug 2019;5(4):e263-266. PMID: 31967049
34. Mora N, Vu KN, Hoang TD, Mai VQ, Shakir MKM. R-CHOP Associated Graves' Hyperthyroidism. *Case Rep Oncology.* 2019;12:581-588. PMID: 31543772
35. Baloch HM, Grice-Patil ZJ, Selig DJ, Hoang TD, Mai QV, Shakir MKM. Recognition and Treatment of Adrenal Insufficiency Secondary to Abiraterone. *Oncology.* 2019;7:1-5. PMID:31390632
36. Lachance DP, Vinh Q. Mai, Shakir KM, Hoang TD. Polymethyl methacrylate from L2 kyphoplasty following wedge compression fracture and its artifact on DXA scan. *Endocr Pract.* 2019;25(9):978-979. PMID 30865523
37. Hoang TD, Shin T, Shakir KMM. Eversense Sensor and Transmitter- Interesting Radiological Images Seen on Plain X-rays of Upper Arms. *J Clin Image Case Rep.* 2019;3:1.
38. Lachance DP, Vietor NO, Hoang TD. Hypogonadism and bilateral gynecomastia in a 66-year-old phenotypic man: 44,XX disorder of sex development (DSD). *Endocr Pract.* 2019;25(12):1365. PMID 31013161

39. Nath PV, Hoang TD, Glister BC, Bergeron AE, Shakir KM. A Rapidly Enlarging Painful Neck Mass in a 59 year-old woman: Anaplastic Thyroid Cancer. *Clin Case Rep.* 2020;8:570-571. PMID: 32185062
40. Roth MJ, Weaver TD, Shakir KM, Hoang TD. Neck Pain as an Initial Presentation of Medullary Thyroid Cancer. *Endocr Pract.* 2020;26(1):141. PMID: 31013152
41. Bansal R, Nath PV, Hoang TD, Shakir KM. Adrenal Insufficiency secondary to bilateral adrenal hemorrhage associated with antiphospholipid syndrome. *AACE Clinical Case Rep.* 2020;6(2):e65-69. PMID: 32524013
42. Shin T, Hoang TD, Shane SP, Mai VQ, Shakir MKM. Multifocal metastatic papillary thyroid cancer to skeletal muscle with BRAFV600E mutation. *Trends Med.* 2020;20:1-3.
43. Meo SA, Al-Khlaiwi T, Usmani AM, Meo AS, Klonoff DC, Hoang TD. Biological and Epidemiological Trends in the Prevalence and Mortality due to Outbreaks of Novel Coronavirus COVID-19. *J King Saud Univ Sci.* 2020;32(4):2495-2499. PMID: 32292261
44. Slayden T, Shakir KM, Hoang TD. Alpha-gal allergy complicating treatment options for post-procedural hypothyroidism. *AACE Clinical Case Rep.* 2020;6:e101-104. PMID: 32524021
45. Hoang TD, Shakir KM. CME Questions for cystic acromegaly pituitary adenomas. *AACE CME Journal.* <https://www.aace.com/educational-opportunities/case-report-subclinical-acromegaly-due-pituitary-cystic-somatotroph>
46. Hoang TD, Shakir KM. CME Questions for DXA artifacts. *AACE CME Journal.*
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Podcast – American Association of Clinical Endocrinology

Hypothyroidism/ Hyperthyroidism. Thanh D. Hoang & Angela Leung. 1st Dec 2020.

<https://pro.aace.com/podcast>

Endocrine Residency Curriculum Flashcards - Endocrine Society - 2020 Feb-December

-Adrenal incidentaloma (Bauer EM & Hoang TD) – 10 April 2020

-Screening for type 1 diabetes mellitus (Bauer EM & Hoang TD) – 1st June 2020

-Screening for Mature Onset Diabetes of the Young (Nath PV & Hoang TD)-3June 2020

-Gynecomastia (Leimbach RD & Hoang TD) – 11 September 2020

-Obesity classification (Spiro AJ & Hoang TD) -14 September 2020

-Disorders of HDL (Leimbach RD & Hoang TD) – 01 April 2021

-Lipid Lowering Medications (Bauer EM & Hoang TD) – 01 April 2021

ENDO News – Endocrine Society- Combination thyroid hormone therapies treat hypothyroidism as well as levothyroxine.

<https://www.newswise.com/articles/combination-thyroid-hormone-therapies-treat-hypothyroidism-as-well-as-levothyroxine>

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Webcast for primary care providers. HYPOsium: Insights, information, impact for hypothyroidism. Webcast for primary care providers. Sept 27, 2021.

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