

# Emad Kandil, MD, MBA, FACS, FACE

## *Curriculum Vitae*

### GENERAL INFORMATION

**Address:** Tulane University School of Medicine  
Department of Surgery  
1430 Tulane Avenue (SL---22)  
New Orleans, LA 70112

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### ACADEMIC APPOINTMENTS

2010---present: Edward G. Schlieder Educational Foundation Chair in Surgical Oncology, Department of Surgery, Tulane University School of Medicine

2015---present: Chief, Endocrine and Oncological Surgery Division, Department of Surgery, Tulane University School of Medicine

2007---present: Chief, Endocrine Surgery Section, Department of Surgery, Tulane University School of Medicine

2013---present: Associate Professor of Surgery, Department of Surgery, Tulane University School of Medicine

2007---2012: Assistant Professor of Surgery, Department of Surgery, Tulane University School of Medicine

2009---present: Adjunct Assistant Professor of Otolaryngology, Department of Otolaryngology, Tulane University School of Medicine

2007---present: Clinical Assistant Professor, Department of Medicine, Tulane University School of Medicine

2008---present: Director, Endocrine Surgery Fellowship Program, Tulane University School of Medicine

2006---2007: Clinical Instructor, Department of Surgery, Johns Hopkins University School of Medicine

### POSTDOCTORAL TRAINING

2006---2007: Clinical Fellow, Surgical Endocrinology and Oncology, Johns Hopkins University School of Medicine

2003---2005: Surgical Resident, Department of Surgery, State University of New York (SUNY) Health Sciences Center at Brooklyn, NY

2002---2003: Research Fellow and Fellow in Cardiothoracic Surgery Intensive Care Unit, Department of Surgery, State University of New York (SUNY) Health Sciences Center at Brooklyn, NY

2000---2002: Surgical Resident, Department of Surgery, State University of New York (SUNY) Health Sciences Center at Brooklyn, NY

1998---2000: Neuroendocrine Research Fellow, The Neuroimaging Laboratory, New York University (NYU) Medical Center, NY

1996---1998: Resident, Cairo University Hospital, Egypt

**EDUCATION**

<b>Business School</b>	Masters in Business Administration (MBA) A.B. Freeman School of Business, 2015 Tulane University, New Orleans, LA
<b>Medical School</b>	Doctor of Medicine (MD) Cairo University School of Medicine, 1995 Cairo, Egypt

**BOARD CERTIFICATION**

2007	American Board of Surgery
1998	Educational Commission for Foreign Medical Graduates (ECFMG)

**UNIVERSITY COMMITTEES**

2017--- present	Cancer Center Executive Committee, Tulane Cancer Center.
2016--- present	Chair, General Medical Faculty Committees, Tulane University School of Medicine
2016--- present	Chair, Grievance Medical Faculty Committee, Tulane University School of Medicine
2015 – 2016	Vice Chair, General Medical Faculty Committees, Tulane University School of Medicine
2015 – 2016	Chair, General Faculty Nominating Committee, Tulane University School of Medicine
2014 – 2016	Bylaws Committee, Tulane University School of Medicine

**HOSPITAL COMMITTEES**

2015 – present	Clinical Operations Committee
2014 – 2016	Tulane Medical Center Bylaws Committee
2013---present	Tulane Medical Center Robotic Surgery Committee
2010--- 2011	Tulane Cancer Center Steering Committee

**HONORS AND AWARDS**

2017	Department of Surgery Teaching Award, Tulane University, New Orleans, LA
2017	American College of Surgeons/ Louisiana Chapter Annual Meeting Awards to residents and post doc fellows: Cancer research paper annual award to Khuzema Muhsin, MD, and Eric Green, MD, Supervised Surgical Resident,.
2016	American College of Surgeons/ Louisiana Chapter Annual Meeting Awards to residents and post doc fellows: Cancer research paper annual award to David Pointer, MD, Supervised Surgical Resident, Clinical paper award to Fadi Murad, MD, and Basic Science paper award to Koji Tsugumari, MD, PhD., Supervised Postdoctoral Fellow.
2015	Tulane University Medical School Owl Club teaching award, New Orleans, LA
2015	Best Oral presentation award, American College of Surgeons/ Louisiana Chapter Annual Meeting, given to Adam Hauck, Supervised Surgical Resident
2014	Department of Surgery Teaching Award, Tulane University, New Orleans, LA

2014	Cancer research paper annual award, American College of Surgeons/ Louisiana Chapter Annual Meeting, given to Hossam Mohamed, Supervised Research Fellow
2013	American Thyroid Association Travel Fellowship award, San Juan, Puerto Rico, 2013, given to Tatyana Fontenot and Hammad Masoodi, Supervised Medical Students
2012	American College of Surgeons Travel Fellowship award to Germany
2012	American Thyroid Association Travel Fellowship award, Quebec, Canada, 2012, given to Catherine Hambleton, Supervised medical student
2011	Poster of Distinction, American Head and Neck Society Annual Meeting, Chicago, IL, given to Zakaya Abdel---Mageed, PhD, Supervised postdoctoral fellow
2011	Cancer research paper annual award, Louisiana Chapter–American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA
2010	Best oral presentation, Louisiana Chapter–American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, given to Kashaf Sherfagan, MD, Supervised resident
2009	Best multispecialty poster award, Society of Laparoendoscopic Surgeons (SLS), 18 <sup>th</sup> Annual meeting, Boston, MA, given to M. AbdelKhalek, supervised research fellow
2008	Best video presentation, Society of Laparoendoscopic Surgeons (SLS), 17 <sup>th</sup> Annual meeting, Chicago, IL
2008	Poster of Distinction, Parathyroid Surgery section, 7th International Conference on Head & Neck Cancer, American Head and Neck Society Annual Meeting, San Francisco, CA
2007	Best Clinical Paper Award, American Head and Neck Society Annual Meeting, San Diego, CA
2006	Outstanding Achievement Award, SUNY Health Science Center at Brooklyn, NY
2006	New York Surgical Society Annual Research Competition, NY
2005	Murry Freedman Research Award, Brooklyn and Long Island Chapter of American College of Surgeons, NY
2004	Annual Resident Paper Competition for the Regional Group of American College of Surgeons Committee on Trauma, NY
2004	The Jackson H. Stuckey Research Award, SUNY Health Science Center at Brooklyn, NY
2004	First Place on Annual Research Day Competition, SUNY Health Science Center at Brooklyn, NY
2003	New York Surgical Society Annual Research Competition
2003	First Place on Annual Research Day Competition, SUNY Health Science Center at Brooklyn, NY
1997	Academic Achievement Award, School of Medicine, Cairo University

### MEMBERSHIPS AND SOCIETIES

- American Surgical Association ( Accepted Nomination)
- Southern Surgical Association ( Accepted Nomination)
- American Association of Clinical Endocrinologists – 2008---present

- American Association of Endocrine Surgeons – 2009---present
- American College of Surgeons – Fellowship awarded in 2009---present
- American Head and Neck Society – 2008---present
- American Thyroid Association – 2008---present
- Society of Asian Academic Surgeons--- 2017---present
- Association for Academic Surgery – 2004---present
- Clarence Dennis Surgical Society – 2006---present
- Johns Hopkins Medical and Surgical Association – 2007---present
- Louisiana Chapter of American College of Surgeons – 2008---present
- Society of American Gastrointestinal and Endoscopic Surgeons – 2010---present
- Society of Laparoendoscopic Surgeons – 2008---present
- Society of Surgical Oncology – 2009---present
- Southern Society for Clinical Investigation – 2010---present
- Surgical Association of Louisiana – 2010---present
- Robotic Assisted Microsurgical & Endoscopic Society – 2011---present
- Clinical Robotic Surgical Association (CRSA) – 2011---present

#### LICENSE

2007	State of Louisiana License, Number MD201494
2006	State of Maryland License, Number D065016
2013	State of New York License, Number 272260

#### HOSPITAL PRIVILEGES

2007 --- present:	Active---Academic Staff, Tulane University Medical Center, New Orleans, LA
2007 --- present:	Active---Academic Staff, Tulane Lakeside Hospital, Metairie, LA
2007 --- present:	Active---Academic Staff, Medical Center of Louisiana at New Orleans/LSU Interim Hospital, New Orleans, LA
2006 --- 2007:	Active--- Academic Staff, Johns Hopkins Hospital, Baltimore, MD

#### RESEARCH GRANTS and Clinical Trials

2017	Clinical Validation of ThyroidPrint: A Gene Expression Signature for Diagnosis of Indeterminate Thyroid Nodules, GeneproDx , Principle investigator, Tulane University School of Medicine
2015---present (RIFTOS MKI)	: An Observational Study in Differentiated Thyroid Cancer Which is Radioactive Iodine (RAI) Refractory to Assess the Use of Multikinase Inhibitors (RIFTOS MKI) Bayer Healthcare Pharmaceuticals, Principle Investigator, Tulane School of Medicine
2015---2017	R21CA194750. The role of exRNA in health disparity of cancer. Mentor to Abd---Elmageed ZY (PI).

Funding: 2 years. 07/01/2015---06/30/2017

- 2016 Melanoma Cancer research support, Tulane School of Medicine Dean Fund, \$70,000.
- 2016 Nerve monitoring comparative study, Neurosign, Principle Investigator, Tulane Medical School.
- 2015---present "ENHANCE---1: Evaluation of Thyroid Nodule FNA Genomics Analysis Platforms"  
Veracyte, Principle investigator, Tulane University School of Medicine
- 2012--- 2015 Dual targeting of NFkB and MAP kinase pathways in thyroid cancer  
Principle Investigator, Tulane School of Medicine Dean Fund, \$130,000
- 2011 Combination therapy for aggressive and recurrent thyroid cancer  
Principle Investigator, Louisiana Cancer Research Consortium (LCRC), \$75,000
- 2011 Novel genetic targeted therapy of thyroid cancer  
Principle Investigator, Tulane School of Medicine Research Pilot Program, \$25,000
- 2011 Verocyte, Afirma, Multi---institutional trial "Molecular Profiling Analysis of Indeterminate Thyroid Nodule Fine Needle Aspirates to Determine Patterns Predictive of Benign or Malignant Disease"
- 2009 Therapeutic Targeting of the MAP Kinase and P13K pathways in Thyroid Cancer,  
Principle Investigator, Louisiana Cancer Research Consortium (LCRC), \$50,000

#### SELECTED MEDIA APPEARANCES AND INTERVIEWS

- Nov, 2016 Local Fox news featuring Robotic thyroid surgery.  
<https://www.youtube.com/watch?v=1oMfK---M3aHk&feature=youtu.be>
- Aug, 2016 Patients Flock to Tulane for Robotic Thyroid Surgery --- Health & Fitness Magazine --- August 2016 <http://www.healthfitnessmag.com/Health---Fitness---Magazine/August---2016/Patients---Flock---to---Tulane---for---Robotic---Thyroid---Surgery/>
- Aug 9, 2010 "Thyroid surgery." TV interview with Jerry Romig on COX---4 *Tulane On Call*
- Apr 15, 2010 "Armed with new tech, local doctor performs thyroid surgeries without neck scars." TV interview with Meg Farris on WWL---TV News ([Electronic link](#))
- Nov 24, 2009 "Robotic scarless thyroid surgery." TV interview on WDSU News
- Nov 23, 2007 "Robotic scarless thyroid surgery." Radio interview with Jeff Palermo on *Louisiana Radio Network*

#### NATIONAL AND INTERNATIONAL COMMITTEES MEMBERSHIP

- Council member, Louisianan Chapter of The American college of Surgeons.
- Committee member, Program Committee, American Association of Endocrine Surgery (AAES), 2015--- present
- Committee member, Program Committee, American Head and Neck Society (AHNS), 2015--- present

- Committee member, Program Committee, Thyroid cancer collaborative (TCCC), 2016--- present
- Committee member, Program Committee, Clinical Robotic Surgery Association (CRSA), 2015--- present
- Committee member, Endocrine Surgery Committee, American Head and Neck Society, 2013--- present
- Committee member, Nomination Committee, American Thyroid Association, 2013--- present
- Committee member, American Head and Neck Society, Working group on management of locally invasive thyroid carcinoma, 2012---2013.
- Committee member, American Thyroid Association Outpatient Thyroidectomy Working Group, 2011
- Committee member, Program Committee for the Annual Meeting of the American Thyroid Association (ATA), 2011---2014.
- Committee member, Robotic Assisted Microsurgical & Endoscopic Society Annual meeting, 2011---2014
- Committee member, Website Committee, American Head and Neck Society, 2012---Present

### ADVISORY BOARD MEMBER AND REVIEWER FOR JOURNALS

#### " Associate Editorial Board and advisory board member:

- British Journal of Medicine and Medical Research, Associate editor
- Journal of Thyroid disorders and therapy, Associate editor
- American Journal of Translational Research, Associate editor
- Frontiers in Surgery, Associate editor
- International Journal of Clinical and Experimental Medicine, Associate editor
- Oncology Net Guide, Advisory board member
- Egyptian Journal of Ear, Nose, Throat and Allied Sciences, editorial board 2009---2011.
- Anaplastology, Associate editor
- SOJ Surgery, Editorial board member
- Austin Otolaryngology, Editorial board member
- Annals of Transitional Medicine, Editorial board member
- Annals of Clinical and Medical Microbiology, Editorial board member

#### " Reviewer:

- Journal of Surgical Oncology (JSO)
- Surgery
- Cancer
- Archives of Surgery
- JAMA, Archives of Otolaryngology
- The Laryngoscope
- Annals of Surgical Oncology (ASO)
- Surgical Endoscopy
- Langenbeck's Archives of Surgery
- Molecular and cellular Biochemistry
- Endocrine related Cancers
- Thyroid
- Journal of Clinical Endocrinology & Metabolism (JCEM)
- Techniques in Coloproctology
- European Surgical Research
- American J Med Science
- Annals of Medicine
- Cancer Biomarkers
- Endocrine Practice
- British Journal of Medicine and Medical Research

- Oncology Net Guide
- Southern Medical Journal
- Journal of Thyroid disorders and therapy
- Nanoscale
- American Journal of Translational Research
- International Journal of Clinical and Experimental Medicine
- British Journal of Medicine and Medical Research
- Nature Reviews, Endocrinology
- Journal of Laparoendoscopic and Advanced Surgical Techniques
- Journal of Proteomic
- Cytology
- Expert Opinion On Drug Metabolism and Toxicology
- American Journal of Translational Research
- Molecules
- Expert review of Endocrinology and Metabolism
- International Journal of Clinical and Experimental Medicine
- Hormones and Cancer
- Thyroid Disorders and Therapy
- Journal of clinical case reports
- Endocrine
- SOJ Surgery
- Journal of Robotic Surgery
- Journal of Surgical Research
- Surgical Innovations
- Clinical Anatomy
- Tumor Biology
- Langenbecks Archives of Surgery
- British Journal of Pharmaceutical research
- Head and Neck
- World Journal of Surgery
- The Annals of Otolaryngology, Rhinology, and Laryngology
- Surgical Endoscopy

## BIBLIOGRAPHY

### Articles in Peer---Reviewed Journals:

Fundakowski C, Hales N, Agarwal N, Barczynski M, Camacho P, Hartl D, Kandil, E, Liddy W, McKenzie T, Morris J, Ridge J, Schneider R, Serpell J, Catherine F. Sinclair C, Snyder S, Terris D, Tuttle M, Wu CW, Wong R, Zafereo M, Randolph GW. Surgical Management of the Recurrent Laryngeal Nerve In Thyroidectomy: American Head and Neck Society Consensus Statement-accepted Head and Neck

Al---Qurayshi Z, Shama MA, Randolph GW, Kandil E." Minimal extrathyroidal extension does not affect survival of well---differentiated thyroid cancer. *Endocr Relat Cancer*. 2017 Mar 1. ERC---16---0509. doi: 10.1530/ERC---16---0509. [Epub ahead of print] PMID: 28249964.

Al---Qurayshi Z, Deniwar A, Thethi T, Mallik T, Srivastav S, Murad F, Bhatia P, Moroz K, Sholl AB, Kandil E." Association of Malignancy Prevalence With Test Properties and Performance of the Gene Expression Classifier in Indeterminate Thyroid Nodules." *JAMA Otolaryngol Head Neck Surg*. 2016 Dec 15. doi: 10.1001/jamaoto.2016.3526. [Epub ahead of print] PMID: 27978562.

Abd Elmageed ZY, Sholl AB, Tsumagari K, Al---Qurayshi Z, Basolo F, Moroz K, Boulares AH, Friedlander P,

Miccoli P, Kandil E." Immunohistochemistry as an accurate tool for evaluating BRAF---V600E mutation in 130 samples of papillary thyroid cancer" *Surgery*. 2016 Dec 2. pii: S0039---6060(16)30722---X. doi:

10.1016/j.surg.2016.06.081. [Epub ahead of print] PMID: 27919446

Al---Qurayshi Z, Randolph GW, Kandil E "Identifying Intraoperative Nerve Monitoring in Thyroid Surgery Using Administrative Databases." *JAMA Otolaryngol Head Neck Surg*. 2016 Dec 1. doi: 10.1001/jamaoto.2016.3656. [Epub ahead of print] PMID: 27918796

Kandil E, Anwar MA, Bamford J, Aslam R, Randolph GW." Electrophysiological identification of nonrecurrent laryngeal nerves." *Laryngoscope*. 2016 Nov 15. doi: 10.1002/lary.26407. PMID: 27861937

Alabbas H, Bu Ali D, Kandil E."Robotic retroauricular thyroid surgery" *Gland Surg*. 2016 Dec;5(6):603---606. doi: 10.21037/gs.2016.12.06. PMID: 28149806

Kandil E, Noureldine SI, Tufano RP., "Thyroidectomy vs Active Surveillance for Subcentimeter Papillary Thyroid Cancers---The Cost Conundrum" *JAMA Otolaryngol Head Neck Surg*. 2015 Dec 10:1---2. doi: 10.1001/jamaoto.2015.2852. [Epub ahead of print], PMID: 26661274

Khadra H, Bakeer M, Hauch A, Hu T, Kandil E."Is vascular flow a predictor of malignant thyroid nodules? A meta---analysis." *Gland Surg*. 2016 Dec;5(6):576---582. doi: 10.21037/gs.2016.12.14. PMID: 28149803

Lasker GF, Raggio B, Kandil E."An Expansile Mass Following Central Lymph Node Dissection." *JAMA Otolaryngol Head Neck Surg*. 2016 Dec 1;142(12):1237---1238. doi: 10.1001/jamaoto.2016.3459. PMID: 27832266

Al---Qurayshi Z, Hauch A, Srivastav S, Kandil E."Ethnic and economic disparities effect on management of hyperparathyroidism." *American J Surg*. 2016 Aug 4. pii: S0002---9610(16)30387---7. doi: 10.1016/j.amjsurg.2016.07.008. [Epub ahead of print] PMID: 27771035

Duke WS, Holsinger FC, Kandil E, Richmon JD, Singer MC, Terris DJ. "Remote Access Robotic Facelift Thyroidectomy: A Multi---institutional Experience." *World J Surg*. 2017 Jan;41(1):116---121. doi: 10.1007/s00268---016---3738---0. PMID: 27738835

El Jamal SM, Taylor EB, Abd Elmageed ZY, Alamodi AA, Selimovic D, Alkhateeb A, Hannig M, Hassan SY, Santourlidis S, Friedlander PL, Haikel Y, Vijaykumar S, Kandil E, Hassan M. "Interferon gamma---induced apoptosis of head and neck squamous cell carcinoma is connected to indoleamine---2,3---dioxygenase via mitochondrial and ER stress---associated pathways." *Cell Div*. 2016 Aug 2;11:11. doi:10.1186/s13008016---00234. PMID: 27486476

Deniwar A, Hammad AY, Ali DB, Alsaleh N, Lahlouh M, Sholl AB, Moroz K, Aslam R, Thethi T, Kandil E. "Optimal timing for a repeat fine---needle aspiration biopsy of thyroid nodule following an initial nondiagnostic fine---needle aspiration." *Am J Surg*. 2016 Jun 14. pii: S0002---9610(16)30289---6. doi: 10.1016/j.amjsurg.2016.04.010. [Epub ahead of print] PMID: 27475222

Sternlieb SJ, Satija C, Pointer DT Jr, Crawford BE, Sullivan L, Kandil E. "Management dilemma of thyroid nodules in patients with malignant struma ovarii." *Gland Surg*. 2016 Aug;5(4):431---4. Doi 10.21037/gs.2016.03.04. PMID: 27563566

Mohamed HE, Mohamed SE, Anwar MA, Al---Qurayshi Z, Sholl A, Thethi T, Khan A, Aslam R, Kandil E."The significance of enlarged cervical lymph nodes in diagnosing thyroid cancer." *J Cancer Res Ther*.



2016 Apr---Jun;12(2):1006---9. doi: 10.4103/0973---1482.171360. PMID: 27461689

Al---Qurayshi Z, Randolph GW, Alshehri M, Kandil E. "Analysis of Variations in the Use of Intraoperative Nerve Monitoring in Thyroid Surgery." *JAMA Otolaryngol Head Neck Surg.* 2016 Jun 1;142(6):584---9. doi: 10.1001/jamaoto.2016.0412. PMID: 27101092

Kandil E, Deniwar A, Noureldine SI, Hammad AY, Mohamed H, Al---Qurayshi Z, Tufano RP." Assessment of Vocal Fold Function Using Transcutaneous Laryngeal Ultrasonography and Flexible Laryngoscopy" *JAMA Otolaryngol Head Neck Surg.* 2015 Dec 3:1---6. doi: 10.1001/jamaoto.2015.2795. [Epub ahead of print] PMID: 26632676

Anwar MA, Murad F, Dawson E, Abd Elmageed ZY, Tsumagari K, Kandil E."Immunohistochemistry as a reliable method for detection of BRAF---V600E mutation in melanoma: a systematic review and meta---analysis of current published literature." *J Surg Res.* 2016 Jun 15;203(2):407---15. doi: 10.1016/j.jss.2016.04.029. PMID: 27363650

Al---Qurayshi Z, Robins R, Buell J, Kandil E."Surgeon volume impact on outcomes and cost of adrenal surgeries." *Eur J Surg Oncol.* 2016 Oct;42(10):1483---90. doi: 10.1016/j.ejso.2016.06.392. PMID: 27378161

Al---Qurayshi Z, Srivastav S, Kandil E."Postoperative outcomes in patients with perforated bowel: early versus late intervention." *J Surg Res.* 2016 Jun 1;203(1):75---81. doi: 10.1016/j.jss.2016.03.023. PMID: 27338537

Nelson RE, Ahmad H, Hildrew DM, Lawlor CM, Aslam R, Sholl A, Kandil E." Thyroglossal Duct Remnant with Follicular Hyperplasia Presenting After Total Thyroidectomy." *Ochsner J.* 2016 Summer;16(2):154---7. PMID: 27303226

Mohammed M, Abdel---Gawad E, Awwad S, Kandil E, El---Agamy B." Therapeutic role of a synthesized calcium phosphate nanocomposite material on hepatocarcinogenesis in rats." *Biochem Cell Biol.* 2016 Jun;94(3):279---88. doi: 10.1139/bcb---2015---0135. PMID: 27276232

Hammad AY, Noureldine SI, Hu T, Ibrahim Y, Masoodi HM, Kandil E." A meta---analysis examining the independent association between thyroid nodule size and malignancy." *Gland Surg.* 2016 Jun;5(3):312---7. doi: 10.21037/gc.2015.11.05. PMID: 27294039

Bhatia P, Deniwar A, Mohamed HE, Sholl A, Murad F, Aslam R, Kandil E." Vanishing tumors of thyroid: histological variations after fine needle aspiration." *Gland Surg.* 2016 Jun;5(3):270---7. doi: 10.21037/gc.2016.01.05. PMID: 27294033

Al---Qurayshi Z, Randolph GW, Srivastav S, Aslam R, Friedlander P, Kandil E. "Outcomes in thyroid surgery are affected by racial, economic, and healthcare system demographics." *Laryngoscope.* 2016 May 3. doi: 10.1002/lary.25871. PMID: 27139800

Al---Qurayshi Z, Hauch A, Srivastav S, Aslam R, Friedlander P, Kandil E. "A National Perspective of the Risk, Presentation, and Outcomes of Pediatric Thyroid Cancer." *JAMA Otolaryngol Head Neck Surg.* 2016 May 1;142(5):472---8. doi: 10.1001/jamaoto.2016.0104. PMID: 27031884

Moore RF, Sholl AB, Kidd L, Al---Qurayshi Z, Tsumagari K, Emejulu OM, Kholmatov R, Friedlander P, Abd Elmageed ZY, Kandil E. "Metadherin Expression is Associated with Extrathyroidal Extension in Papillary Thyroid Cancer Patients." *Ann Surg Oncol*. 2016 May 4. [Epub ahead of print]PMID: 27146414

Gauthier JM, Mohamed HE, Noureldine SI, Nazari---Shafti TZ, Thethi TK, Kandil E., "Impact of thyroidectomy on cardiac manifestations of Graves' disease." *Laryngoscope*. 2016 May;126(5):1256---9. doi: 10.1002/lary.25687. Epub 2016 Mar 1. PMID: 26927707

Hammad AY, Deniwar A, Al---Qurayshi Z, Mohamed HE, Rizwan A, Kandil E., "A Prospective Study Comparing the Efficacy and Surgical Outcomes of Harmonic Focus Scalpel Versus LigaSure Small Jaw in Thyroid and Parathyroid Surgery." *Surg Innov*. 2016 Mar 23. pii: 1553350616639143. PMID: 27009687

Al---Qurayshi Z, Srivastav S, Kandil E. "Postoperative outcomes in patients with perforated bowel: early versus late intervention." *J Surg Res*. 2016 Jun 1;203(1):75---81. doi: 10.1016/j.jss.2016.03.023. Epub 2016 Mar 25. PMID: 27338537

Hammad AY, Noureldine SI, Hu T, Ibrahim Y, Masoodi HM, Kandil E. "A meta---analysis examining the independent association between thyroid nodule size and malignancy." *Gland Surg*. 2016 Jun;5(3):312---7. doi: 10.21037/gs.2015.11.05. PMID: 27294039

El---Khattouti A, Selimovic D, Hannig M, Taylor EB, Abd Elmageed ZY, Hassan SY, Haikel Y, Kandil E, Leverkus M, Brodell RT, Megahed M, Hassan M."Imiquimod---induced apoptosis of melanoma cells is mediated by ER stress---dependent Noxa induction and enhanced by NF---κB inhibition" *J Cell Mol Med*. 2016 Feb;20(2):266---86, doi: 10.1111/jcmm.12718. PMID: 26578344

Al---Qurayshi Z, Kadi A, Srivastav S, Kandil E. "Risk and outcomes of 24---h delayed and weekend appendectomies." *J Surg Res*. 2016 Jun 1;203(1):246---252.e1. doi: 10.1016/j.jss.2016.03.025. Epub 2016 Mar, PMID: 27083692

Moore RF, Sholl AB, Kidd L, Al---Qurayshi Z, Tsumagari K, Emejulu OM, Kholmatov R, Friedlander P, Abd Elmageed ZY, Kandil E." Metadherin Expression is Associated with Extrathyroidal Extension in Papillary Thyroid Cancer Patients." *Ann Surg Oncol*. 2016 Sep;23(9):2883---8. doi: 10.1245/s10434---016---5245---9. PMID: 27146414

Bhatia P, Deniwar A, Mohamed HE, Sholl A, Murad F, Aslam R, Kandil E. "Vanishing tumors of thyroid: histological variations after fine needle aspiration." *Gland Surg*. 2016 Jun;5(3):270---7. doi: 10.21037/gs.2016.01.05. PMID: 27294033

Tsumagari K, Abd Elmageed ZY, Sholl AB, Friedlander P, Abdraboh M, Xing M, Boulares AH, Kandil E." Simultaneous suppression of the MAP kinase and NF---κB pathways provides a robust therapeutic potential for thyroid cancer." *Cancer Letter*, 2015 Nov 1;368(1):46---53. doi: 10.1016/j.canlet.2015.07.011. Epub 2015 Jul 21. PMID: 26208433

Al---Qurayshi Z, Randolph GW, Srivastav S, Aslam R, Friedlander P, Kandil E." Outcomes in thyroid surgery are affected by racial, economic, and healthcare system demographics." *Laryngoscope*. 2016 Sep;126(9):2194---9. doi: 10.1002/lary.25871. PMID: 27139800

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Al---Qurayshi Z, Srivastav S, Kandil E." Comparison of inpatient and outpatient thyroidectomy: Demographic and economic disparities." *Eur J Surg Oncol*. 2016 Jul;42(7):1002---8. doi: 10.1016/j.ejso.2016.03.010. PMID: 27052798

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Hammad AY, Deniwar A, Al---Qurayshi Z, Mohamed HE, Rizwan A, Kandil E." A Prospective Study Comparing the Efficacy and Surgical Outcomes of Harmonic Focus Scalpel Versus LigaSure Small Jaw in Thyroid and Parathyroid Surgery." *Surg Innov*. 2016 Oct;23(5):486---9. doi: 10.1177/1553350616639143. PMID: 27009687

Gauthier JM, Mohamed HE, Noureldine SI, Nazari---Shafti TZ, Thethi TK, Kandil E." Impact of thyroidectomy on cardiac manifestations of Graves' disease." *Laryngoscope*. 2016 May;126(5):1256---9. doi: 10.1002/lary.25687. PMID: 26927707

Al---Qurayshi Z, Srivastav S, Slakey DP, Kandil E." Risk of Intraoperative Injury of Nearby Structures: National Trend, Distribution, and Burden." *J Am Coll Surg*. 2016 Apr;222(4):624---31. doi: 10.1016/j.jamcollsurg.2015.12.040. PMID: 26916128

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### **Non-Refereed Publications:**

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## SELECTED POSTER PRESENTATIONS

Daniah Bu Ali, Fadi Murad, Dominique Monlezun, Michael Serou, Emad Kandil. Preoperative Prediction of Extranodal Extension in Metastatic Papillary Thyroid Cancer Using Ultrasonography. AHNS 2017 Annual Meeting. San Diego, CA, April 2017.

Hassan M., Friedlander P., Khadra H., Murad F., Wahl R., Hamner J., Haikel Y., Megahed M., Killackey M., Kandil E. Proteasome Inhibitor---Induced Sensitization of Melanoma---Initiating Cells to Fotemustine Depends On The Stabilization Of The Tumor Suppressor Protein p53. Society of Surgical Oncology Annual Symposium. Seattle, WA. March 17, 2017.

Hassan M., Friedlander P., Khadra H., Murad F., Wahl R., Hamner J., Haikel Y., Megahed M., Killackey M., Kandil E. Knockdown of ABCB5 Transporter Sensitizes CD133+ Melanoma Subpopulation to RAS---RAF

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Khadra H., Kholmatov R., Monlezun D., DuCoin C., Killackey M., Kandil E. "Do Anticoagulation Medications Increase The Risk of Bleeding in Ultrasound Guided Fine Needle Aspiration of Thyroid Lesions?" Southeastern Surgical Congress. Nashville, TN (2017).

Bu Ali D, Murad F, Alshehri M, Kang SW, Kandil E. " Robot--- Assisted Thyroidectomy: Analysis of Two Different Approaches" American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

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Al---Qurayshi Z, Bhatia P, Mohamed H, Srivastav S, Kandil E. (2015). *Demographic and socioeconomic disparities in the presentation and management of melanoma: a national perspective* Poster presented at: Society of Surgical Oncology, 75th Annual Cancer Symposium; Houston, TX.

Al---Qurayshi Z, Hauch A, Kandil E. (2015). *Long---term operative outcomes of thyroid cancer: a comparison of adults and children* Poster presented at: Society of Surgical Oncology, 75th Annual Cancer Symposium; Houston, TX.

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Al---Qurayshi Z, Hauch A, Srivastav S, Kandil E. (2015). *Outcomes following parathyroidectomy for primary hyperparathyroidism: impact of surgeon experience* Poster presented at: Society of Surgical Oncology, 75th Annual Cancer Symposium; Houston, TX.

Al---Qurayshi Z, Hauch A, Srivastav S, Kandil E. (2015). *The risk of thyroid cancer in smokers and patients with metabolic diseases: racial disparities at the national level* Poster presented at: Society of Surgical Oncology, 75th Annual Cancer Symposium; Houston, TX.

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- Deniwar A, Hammad A Y, Alsaleh N, Lahlouh M, Al---Qurayshi Z, Aslam R, Friedlander P, Kandil E. (2014). *When to repeat FNA biopsy after an initial non---diagnostic FNA?* Louisiana Cancer Research Consortium Scientific Retreat; New Orleans, LA.

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Deniwar A, Mohamed SE, Hammad AY, Al---Qurayshi Z, Aslam R, Kandil E. (2014). *Efficacy and surgical outcomes of LigaSure small jaw versus harmonic focus scalpel in thyroid and parathyroid surgery*, American College of Surgeons Clinical Congress; San Francisco, CA.

Deniwar A, Mohamed SE, Mohamed H, Al---Qurayshi Z, Moroz K, Kandil E. (2014). *Increasing the accuracy of detecting metastatic papillary thyroid cancer by using fine needle aspiration thyroglobulin washout*, Louisiana Cancer Research Consortium Scientific Retreat; New Orleans, LA.

Fontenot T, Deniwar A, Bhatia P, Al---Qurayshi Z, Randolph G, Kandil E. (2014). *Roles of percutaneous ethanol injection treatment and reoperation for locally recurrent papillary thyroid cancer: systematic review and analysis*, American Head & Neck Society World Congress; New York, NY.

Hauch A, Al---Qurayshi Z, Randolph G, Kandil E. (2014). *Can surgeon volume mitigate complications following total thyroidectomy?*, Society of Surgical Oncology, Cancer Symposium; Phoenix, AZ.

Jones MR, Alsaleh N, Catlin J, Linnemann S, Al---Qurayshi Z, Mohamed H, Kandil E. (2014). *The presentation of lymph nodes in hashimoto's thyroiditis on ultrasound*, American Thyroid Association Annual Meeting; Coronado, CA.

Khadra H, Ahmad H, Mohamed S, Al---Qurayshi Z, Aslam R, Friedlander P, Kandil E. (2014). *Is ambulatory thyroid surgery safe*, American Head & Neck Society World Congress; New York, NY.

Khadra H, Mohamed S, Al---Qurayshi Z, Friedlander P, Kandil E. (2014). *Weigh too much for robotic thyroid surgery*, American Association of Clinical Endocrinologists Annual Congress; Las Vegas, NV.

Khadra H, Mohamed S, Dali D, Al---Qurayshi Z, Friedlander P, Kandil E. (2013). *Pushing the limits of outpatient thyroid surgery*, American Thyroid Association Annual Meeting; District of Columbia, DC.

Mohamed H, Dali D, Mohamed SH, Al---Qurayshi Z, Deniwar A, Moroz K, Kandil E. (2014). *The use of fine needle aspiration thyroglobulin washout for detecting metastatic disease in patients with recurrent papillary thyroid cancer*, Society of Surgical Oncology, Cancer Symposium; Phoenix, AZ.

Mohamed H, Deniwar A, Alshehri MH, Al---Qurayshi Z, Aslam R, Kandil E. (2015). *Surgeon---performed ultrasound provides optimal surgical treatment for patients with thyroid and parathyroid disease*, American Head & Neck Society Annual Meeting; Boston, MA.

Mohamed H, Kandil E, Al---Qurayshi Z, Mohamed S, Murcy M, Friedlander P, Randolph GW. (2015). *Continuous vagus nerve stimulation during thyroid surgery*, American Head & Neck Society Annual Meeting; Boston, MA.

Mohamed SE, Alshehri MH, Aslam R, Al---Qurayshi Z, Kandil E. (2014). *Electrophysiologic identification and monitoring of the external branch of superior laryngeal nerve during thyroidectomy*, American

College of Surgeons Clinical Congress; San Francisco, CA.

Mohamed SE, Alshehri MH, Khan A, Al---Qurayshi Z, Kandil E. (2014). *The significance of enlarged cervical lymph nodes in diagnosing thyroid cancer*, American College of Surgeons Clinical Congress; San Francisco, CA.

Mohamed SE, Khan A, Al---Qurayshi Z, Kandil E. (2014). *The significance of enlarged cervical lymph nodes in diagnosing thyroid cancer*, American Head & Neck Society World Congress; New York, NY.

"Different robotic approaches for parathyroid surgery." CRSA Worldwide Congress, San Francisco, California, October 2014

"Does optimal timing exist for a Repeat FNA Biopsy Following an Initial Non---Diagnostic FNA?" 84th Annual Meeting of the American Thyroid Association. Coronado, California. October 2014

"Efficacy of Thyroglobulin Washout as an Adjunct to Fine Needle Aspiration Cytology in Diagnosing Recurrent Papillary Thyroid Cancer." 84th Annual Meeting of the American Thyroid Association. Coronado, California. October 2014

"Accuracy and Reliability of Bethesda Criteria Risk Stratification of Thyroid Nodules in Surgery planning." 84th Annual Meeting of the American Thyroid Association. Coronado, California. October 2014

"Value of Afirma gene testing in evaluation of indeterminate thyroid nodules." 84th Annual Meeting of the American Thyroid Association. Coronado, California. October 2014

"Electrophysiologic Identification and Monitoring of The External Branch of Superior Laryngeal Nerve During Thyroidectomy." American College of Surgeons 2014 Clinical Congress, San Francisco California. October 2014

"The Significance of Enlarged Cervical Lymph Nodes in Diagnosing Thyroid Cancer." American College of Surgeons 2014 Clinical Congress, San Francisco California. October 2014

"Efficacy and Surgical Outcomes of LigaSure Small Jaw versus Harmonic Focus Scalpel in Thyroid and Parathyroid Surgery." American College of Surgeons 2014 Clinical Congress, San Francisco California. October 2014

"Modified Robotic---Assisted Thyroidectomy: An Initial Experience with the Retro auricular Approach." Johns Hopkins Symposium on Head and Neck Robotic Surgery, Adjuvant Therapy and Emerging Technologies. New York, New York. July 2014.

"Retro auricular Robotic Parathyroidectomy." Johns Hopkins Symposium on Head and Neck Robotic Surgery, Adjuvant Therapy and Emerging Technologies. Baltimore, Maryland. July 2014

"Robotic assisted thyroid and parathyroid: an initial experience with modified retroauricular approach with concomitant neck lift surgery." American Head and Neck and IFHNOS, New York, New York. July 2014.

"A prospective study comparing the efficacy and surgical outcomes of thyroid and parathyroid surgery between Harmonic focus scalpel and Ligasure small jaw." American Head and Neck and IFHNOS, New York, New York. July 2014

"Roles of percutaneous ethanol injection treatment and reoperation for locally recurrent papillary thyroid cancer: systematic review and analysis." American Head and Neck and IFHNOS, New York, New York. July 2014.

"Optimal Timing for a Repeat FNA Biopsy Following an Initial Non-Diagnostic FNA." American Head and Neck and IFHNOS, New York, New York. July 2014.

"The Use of Transcutaneous Laryngeal Ultrasonography as an alternative to Direct Laryngoscopy in perioperative evaluation of Vocal Cord Function in North American population." American Head and Neck and IFHNOS, New York, New York. July 2014.

"The Use of Transcutaneous Laryngeal Ultrasonography as an alternative to Direct Laryngoscopy in perioperative evaluation of Vocal Cord Function in North American population." American Head and Neck and IFHNOS, New York, New York. July 2014.

"Thyroidectomy Versus Non-Robotic Approaches: A Meta-analysis of Surgical Outcomes and Patient Feedback." Johns Hopkins Symposium on Head and Neck Robotic Surgery, Adjuvant Therapy and Emerging Technologies, July 2014

"Is Ambulatory Thyroid Surgery Safe?" -- American Head and Neck and IFHNOS, New York, New York. July 2014

"SAFETY AND FEASIBILITY OF ADRENALECTOMY APPROACHES: A META-ANALYSIS" American College of Surgeons-LA Chapter annual meeting, January 2014.

"The Accuracy of Surgeon-Performed Ultrasound-Guided Fine-Needle Aspiration in the Diagnosis of Thyroid Nodules" Annual meeting of the American Thyroid Association, Quebec, Canada, 2012.

"Thyroid Storm and Fulminant Hepatic Failure" Annual meeting of the American Thyroid Association. Quebec, Canada, 2012.

"Ablation of aggressive Thyroid Cancer Cells with HIFU and Ethanol" The annual Louisiana Cancer Research Consortium annual research day, March 8<sup>th</sup>, 2013.

"Optimal Timing for repeat Thyroid nodules biopsies" The annual Louisiana Cancer Research Consortium annual research day, March 8<sup>th</sup>, 2013.

"Thyroidectomy: A Treatment Option for Patients with Cardiac Manifestations of Graves' Disease". The 8<sup>th</sup> International Conference on Head & Neck Cancer. July 21-25, 2012. Toronto, Ontario, Canada.

"The diagnostic value of PTH washout after fine-needle aspiration of suspicious cervical lesions in patients with hyperparathyroidism". The 8<sup>th</sup> International Conference on Head & Neck Cancer. July 21-25, 2012. Toronto, Ontario, Canada.

"Thyroid hormone replacement, surveillance ultrasound, and fine needle aspiration after hemithyroidectomy: a single surgeon's experience in a North American academic institution". The 8<sup>th</sup> International Conference on Head & Neck Cancer. July 21 --- 25, 2012. Toronto, Ontario, Canada.

"Hemithyroidectomy: a meta---analysis of postoperative need for hormone replacement and complications". The 8<sup>th</sup> International Conference on Head & Neck Cancer. July 21 --- 25, 2012. Toronto, Ontario, Canada.

"A Comparative North American Experience of Robotic Thyroidectomy in a Cancer Population" P224, Society of Surgical Oncology Annual meeting, March 21---24, 2012, Orlando, FL.

"How Safe is Robotic Thyroidectomy via a Gasless Approach? A Meta---analysis of Current Literature" P227, Society of Surgical Oncology Annual meeting, March 21---24, 2012, Orlando, FL

"Optimal timing for a repeat FNA biopsy following an initial non---diagnostic FNA" American College of Surgeons Annual Meeting: Louisiana Chapter, New Orleans, LA 2013 Jan 12---13.

"Examining the Bethesda Criteria for Fine---Needle Aspiration in the Diagnosis of Thyroid Nodules" American College of Surgeons Annual Meeting: Louisiana Chapter, New Orleans, LA 2013 Jan 12---13.

"Robotic versus conventional cervical thyroidectomy for papillary thyroid cancer" Louisiana Cancer Research Consortium Annual meeting, March 9---10, 2012. New Orleans, LA.

"Minimally invasive parathyroidectomy in patients with negative sestamibi scans" American College of Surgeons Annual Meeting: Louisiana Chapter, New Orleans, LA 2012 Jan 20---22.

"Robotic liver resection: A case series and initial experience with the single port access technique". American College of Surgeons Annual Meeting: Louisiana Chapter, New Orleans, LA 2012 Jan 20---22.

"Surgeon performed ultrasound outcomes for thyroid and parathyroid patients." American College of Surgeons Annual Meeting: Louisiana Chapter, New Orleans, LA 2012 Jan 20---22.

"Predictors of thyroid hormone replacement in patients undergoing hemithyroidectomy" 81<sup>st</sup> Annual American Thyroid Association Meeting. Indian Wells, CA, 2011 Oct 26---30.

"Transaxillary gasless robotic thyroidectomy: A single surgeon's experience in North America." American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

"The role of cell adhesion molecule CD146 and its downstream signaling gene in mediating thyroid tumor progression." American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

"BRAF mutation---selective inhibition of thyroid cancer cells by the novel mark pathway inhibitor AZD---6244 and genetic---potentiated synergism with the PIK3 inhibitor GDC---0941." American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.



“Ultrasound identification of thyroid pathology in the preoperative evaluation of primary hyperparathyroidism.” American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

“Role of minimal invasive parathyroidectomy in patient with negative Sestamibi scan.” American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

“A profile of primary hyperparathyroidism in adolescents and young adults.” American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

“Presence of benign---appearing enlarged cervical lymph nodes on ultrasound increases the predictive value in diagnosing thyroid cancer.” American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

“Head and neck surgeon performed ultrasound provide optimal surgical intervention for thyroid and parathyroid patients.” American Head & Neck Society 2011 Annual Meeting, Chicago, IL, 2011 Apr 27---28.

“Genetic---potentiated synergetic targeting of MAPK and P13K pathways in BRAF---mutated thyroid cancer cells.” American Association of Endocrine Surgeons Annual meeting, Houston, TX, 2011 Apr 10---12.

“Clinical significance of novel tumor---suppressor activity of cell adhesion molecule CD146 and its downstream target Latexin in thyroid cancer.” American Association of Endocrine Surgeons Annual meeting, Houston, TX, 2011 Apr 10---12.

“Monitoring for recurrent laryngeal and peripheral nerves during robotic thyroid surgery.” Society of Surgical Oncology 64<sup>th</sup> Annual Cancer Symposium, San Antonio, TX, 2011 Mar 4.

“Transaxillary gasless robotic thyroid surgery with recurrent laryngeal and peripheral nerve monitoring.” American College of Surgeons Clinical Congress, Washington, DC, 2010 Oct 4.

“Chasing the recurrent laryngeal nerve anatomy in North American patients.” American College of Surgeons Clinical Congress, Washington, DC, 2010 Oct 4.

“Robotic adrenalectomies with intraoperative ultrasound: A single surgeon’s experience in North American academic setting.” American College of Surgeons Clinical Congress, Washington, DC, 2010 Oct 4.

“Expanding access to superior laparoscopic outcomes with robot---assisted colon resection using medial approach.” Society of Laparoendoscopic Surgeons 19th Annual Meeting & Endo Expo, New York, NY, 2010 Sep.

“Laparoscopic with robotic---assisted in a gastrectomy wedge resection of a leiomyoma.” Society of Laparoendoscopic Surgeons 19th Annual Meeting & Endo Expo, New York, NY, 2010 Sep.

"Transaxillary gasless robotic thyroid surgery with recurrent laryngeal and peripheral nerve monitoring." Society of Laparoendoscopic Surgeons 19th Annual Meeting & Endo Expo, New York, NY, 2010 Sep.

"The utility of ultrasound as the primary screening modality for localization in primary hyperparathyroidism." American Head and Neck Society Combined Otolaryngology Spring Meeting, Las Vegas, NV, 2010 Apr 28.

"Transaxillary gasless robotic thyroid surgery with nerve monitoring: Initial experience in a North American center." American Head and Neck Society Meeting, Las Vegas, NV, 2010 Apr 28.

"Preoperative parathyroid needle localization: A novel technique for reoperative cases," American Head and Neck Society Meeting, Las Vegas, NV, 2010 Apr 28.

"Is the intraoperative parathyroid hormone assay in patients with primary hyperparathyroidism and double adenoma important?" Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2010 Jan 17.

"Does parathyroidectomy for tertiary hyperparathyroidism in kidney transplant recipients deteriorate renal graft survival?" Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2010 Jan 17.

"Does a preoperative PTH level predict the likelihood of multiglandular disease in primary hyperparathyroidism?" Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2010 Jan 17.

Kandil E, Tufano R. "Reoperative Surgery for Recurrent or Persistent Primary Hyperparathyroidism." EJENTAS Egyptian Journal of ear, nose, throat and Allied Sciences. 2009 Dec. Vol. 10 page 24-30.

"Comparing the efficacy and safety of 'no tie' thyroidectomy with the Harmonic Focus Dissector to standard open conventional thyroidectomy for well-differentiated thyroid cancer as it relates to 'completeness' of resection." American College of Surgeons, 95<sup>th</sup> Annual Clinical Congress, Chicago, IL, 2009 Oct 11--15.

"Surgeon performed ultrasound-guided biopsy: A comparison of technique with respect to adequacy of cytological material." American College of Surgeons, 95<sup>th</sup> Annual Clinical Congress, Chicago, IL, 2009 Oct 11--15.

"Papillary thyroid cancer: Impact of extensive neck dissection." American College of Surgeons, 95<sup>th</sup> Annual Clinical Congress, Chicago, IL, 2009 Oct 11--15.

"Understanding the role of cell adhesion molecule CD146 and its downstream signaling gene in mediating thyroid tumor progression." American Thyroid Association, 80<sup>th</sup> Annual Meeting, Palm Beach, FL, 2009 Sep 23--27.

"Black thyroid associated with thyroid carcinoma." American Thyroid Association, 80<sup>th</sup> Annual Meeting, Palm Beach, FL, 2009 Sep 23--27.

"Comparing the efficacy and safety of 'no tie' thyroidectomy with the Harmonic Focus Dissector to standard open conventional thyroidectomy for well-differentiated thyroid cancer as it relates to 'completeness' of resection." American Thyroid Association, 80<sup>th</sup> Annual Meeting, Palm Beach, FL, 2009 Sep 23---27.

"A comparison of ultrasound-guided thyroid biopsy techniques with respect to adequacy of cytological material." American Thyroid Association, 80<sup>th</sup> Annual Meeting, Palm Beach, FL, 2009 Sep 23---27.

"Minimally invasive video-assisted thyroidectomy with intraoperative recurrent laryngeal nerve monitoring." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12. \*Winner – Best Poster, Multispecialty

"The learning curve for robot-assisted laparoscopic cholecystectomy." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12.

"Composite adrenal medullary neoplasms." The Endocrine Society, ENDO 2009 91<sup>st</sup> Annual Meeting, Washington, DC, 2009 Jun 10---13.

"The use of the Harmonic Focus Hemostat versus conventional approach in thyroid surgery." American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Preoperative parathyroid needle localization: A novel technique in preoperative settings." American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Surgeon performed ultrasound-guided thyroid biopsy: A comparison of technique with respect to adequacy of cytological material." American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Does parathyroidectomy for tertiary hyperparathyroidism in kidney transplant recipients deteriorate renal graft survival?" American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Is intraoperative parathyroid hormone assay in patients with primary hyperparathyroidism and double adenoma important?" American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Minimally invasive video-assisted thyroidectomy and parathyroidectomy with intraoperative recurrent laryngeal nerve monitoring." American Head & Neck Society Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Impact of preoperative tertiary hyperparathyroidism and parathyroidectomy for persistent disease on renal graft survival in kidney transplant recipients." American Association of Endocrine Surgery, Madison, WI, 2009 May 30---31.

"The learning curve for robot-assisted laparoscopic cholecystectomy." Southern Group on Educational Affairs Regional Conference, New Orleans, LA, 2009 Apr 2.

"Prognostic role of lymph node involvement in patients undergoing neck dissection for medullary thyroid cancer." Louisiana Cancer Research Consortium, New Orleans, LA, 2009.

"Black thyroid associated with thyroid carcinoma." Louisiana Cancer Research Consortium, New Orleans, LA, 2009.

"Impact of preoperative tertiary hyperparathyroidism and parathyroidectomy for persistent disease on renal graft survival in kidney transplant recipients." 20th Annual Tulane Health Sciences Research Days, New Orleans, LA, 2009.

"Black thyroid associated with thyroid carcinoma." 79<sup>th</sup> Annual Meeting of the American Thyroid Association, Chicago, IL, 2008 Oct 1---5.

"Papillary thyroid carcinoma in black thyroids." 79<sup>th</sup> Annual Meeting of the American Thyroid Association, Chicago, IL, 2008 Oct 1---5.

"Are parathyroid hormone measurements after parathyroidectomy for primary hyperparathyroidism needed?" 7th International Conference on Head and Neck Cancer, San Francisco, CA, 2008 Jul 19---23.

"The impact of baseline intact parathyroid hormone levels on outcomes following surgery." 7th International Conference on Head and Neck Cancer, San Francisco, CA, 2008 Jul 19---23.

"Parathyroid adenomas versus four---gland hyperplasia as the cause of primary hyperparathyroidism in patients with prolonged lithium therapy." 7th International Conference on Head and Neck Cancer, San Francisco, CA, 2008 Jul 19---23.

"Should patients with primary hyperparathyroidism on chronic lithium therapy be referred for surgery?" 7th International Conference on Head and Neck Cancer, San Francisco, CA, 2008 Jul 19---23.

"Plasmacytoma in the thyroid gland." 90th Annual Endocrine Society meeting, San Francisco, CA, 2008 Jun 15---18.

"Adenomatoid adrenal cortical nodule mimicking a pheochromocytoma: a case report." 90th Annual Endocrine Society meeting, San Francisco, CA, 2008 Jun 15---18.

"Thyroid carcinoma associated with black thyroid." 90th Annual Endocrine Society Meeting, San Francisco, CA, 2008 Jun 15---18.

"Laparoscopic adjustable gastric band in super morbidly obese patients (BMI >50): A prospective, comparative analysis." SAGES Annual Meeting, 2005 Apr 14.

"Sphorolipid treatment modulates leukocyte adhesion molecule profiles in intra---abdominal sepsis." FASEB 35th Annual Meeting, San Diego, CA, 2005 Mar 31.

“Myocardial stress during septic shock produces elevated levels of brain natriuretic peptide.” New Career Development poster session, American Heart Association Meeting, Orlando, FL, 2003 Nov 9---12.

“Decreased Reg I expression underlies age---related impairment of glucose tolerance.” Association of Academic Surgery, 37th Annual Meeting, Sacramento, CA, 2003 Nov 11.

### **INVITED SPEAKER (NATIONAL AND INTERNATIONAL)**

Visiting Professor, “Thyroid Surgery: Genetics and Robotics”, Surgical Grand Rounds, State University Of NY (SUNY)---Downstate, Brooklyn, NY, December 15, 2016.

Invited Speaker, “ Robotic Thyroid Surgery in US”, the second Asian Congress of Robotic Surgery, Gyeongju, South Korea, November 25---26, 2016.

Invited Speaker, “ Robotic approaches with utilization of Intraoperative Nerve Monitoring”, INMSG at the Massachusetts Eye and Ear Infirmary, Harvard Medical School, Boston, November 6th, 2016.

Panelist, “Robotic Thyroid Surgery”, American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Panelist, “ How to avoid complications related to thyroid surgery”, American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Invited Speaker, “Challenges for Robotic Thyroid Surgery in US” and “Robotic approaches for Parathyroid Surgery”, CRSA Worldwide Congress, Daegu, South Korea. October 6---8, 2016.

Invited Speaker, “Debate with Dr. Quan Duh: The case for Robotic Thyroid Surgery” 86th Annual Meeting of the American Thyroid Association, Denver, CO. September 21---25, 2016.

Invited Speaker, “Robotic Thyroid Surgery: The American Experience” AHNS 9th International Conference on Head and Neck Cancer, Seattle, WA. July 16, 2016.

Invited Speaker, “Critiques of the recent ATA guidelines”, Cleveland Clinic, Cleveland, OH, November ---2016.

Invited Speaker, “Progress of Conventional Thyroid Surgery”; Thyroid Congress, Paris, January 22<sup>nd</sup>, 2016.

Invited Speaker, “Robotic Parathyroid Surgery”; CRSA 6<sup>th</sup> Annual Worldwide Congress, Chicago, IL, October 3<sup>rd</sup>, 2015.

Invited Speaker, The Harvard medical School, 2014 course on Surgery of the Thyroid and Parathyroid Glands, December 6---8<sup>th</sup>, 2014, Boston, MA.

Visiting Professor, Dubai Thyroid and Parathyroid Symposium, December 23rd ---24th, 2014, Dubai, UAE

Invited Speaker, "How has the status of robotic transaxillary thyroidectomy evolved in the US?; CRSA 6<sup>th</sup> Annual Worldwide Congress, San Francisco, CA, October 2014

Invited Speaker, "Approaches to Thyroidectomy"; IFHNOS 2014 5<sup>th</sup> World Congress, New York, July 2014

Invited Speaker, "What are the Techniques and Technical Challenges of Transaxillary Robotic Thyroidectomy?" John Hopkins Symposium on Head and Neck Robotic Surgery, Adjuvant Therapy and Emerging Technologies, July 2014

Invited Speaker, "Anatomic concept for trans axillary and retroauricular approach'; Robotic Thyroid Surgery Master Class, Paris, France, June 2014

Invited Speaker, "Parathyroid Surgery: Then and Now"; Korean Society of endoscopic and Laparoscopic Surgeons International Symposium, Seoul, Korea, April 2014.

Invited Speaker, "Thyroid Surgery, Then and Now " American College of Surgeons--- Louisiana Chapter Annual Meeting, New Orleans, LA, January 25<sup>th</sup>, 2014.

Invited Speaker, " Robotic Surgery in US, Medico Legal Perspective"; Clinical Robotic Surgery Association 5<sup>th</sup> Worldwide Congress, October 2---3, 2013 Washington, D.C.

Symposium Chairman, "*Molecular Diagnostic Testing of Thyroid Nodules: Decision Making for the Clinician*" 83<sup>rd</sup> Annual American Thyroid Association Meeting, San Juan, Puerto Rico, October, 2013.

Invited Speaker, " Current Surgical Management of Secondary and Tertiary Hyperparathyroidism" 3<sup>rd</sup> Annual symposium, *Care of the Complex ESRD Patient from Dialysis to Transplant* on Saturday, Tulane School of Medicine, New Orleans, LA, 2013, September 21<sup>st</sup>.

Visiting Professor, "Update on American Thyroid Association Guidelines for Surgeons"; Department of Surgery Grand Rounds, Lutheran Medical Center, New York, 2013 August 19<sup>th</sup>.

Invited Speaker, "Robotic thyroid surgery"; 2<sup>nd</sup> World Congress on Thyroid Cancer, Toronto, Canada, July 10---14, 2013.

Invited Speaker, Grand Rounds, Cleveland Clinic, Cleveland, OH " Update on Robotic Thyroid and Parathyroid Surgery" Dec 14<sup>th</sup>, 2012.

Invited Speaker, "Robotic Thyroid Surgery: Is it ready for Prime time?" 129<sup>th</sup> German Surgical Society Annual meeting, Berlin, Germany, 2012 April 27<sup>th</sup>.

Invited Speaker, "Robotic Thyroid Surgery: an Update" Hellios Klinikum Berlin---Buch, Berlin, Germany, 2012 April 26<sup>th</sup>.

Invited Speaker, "Chasing the recurrent laryngeal nerve branching with nerve monitoring", University of Halle---Wittenberg, Halle---Saale, Germany, 2012 April 30<sup>th</sup>.

Invited Speaker, " Robotic Thyroid Surgery: Tips and Tricks" Klinik fur Chirurgie and Zentrum fur Minimally Invasive Chirurgie, Kliniken Essen---Mitte, Essen, Germany, 2012 April 19<sup>th</sup>.

Invited Speaker, "Robotic Thyroid Surgery" and "Current management of medullary thyroid cancer": 10<sup>th</sup> Thyroid Symposium Annual meeting, Medical College of Georgia, Augusta, GA, Oct 19---20, 2012.

Samuel Kountz Visiting Professor "Thyroid Surgery: from Scalpel to the Robot", SUNY--- Downstate, NY, Oct 11<sup>th</sup>, 2012.

Invited Speaker" Current trends in Parathyroid Surgery" American College of Surgeons Louisiana Chapter Annual meeting. New Orleans, LA, 2011 Jan 22<sup>nd</sup>.

Invited Speaker, "Intra---operative adjuncts in parathyroid surgery" Surgical Grand Rounds at Baystate Medical Center, MA, 2011 Oct 13<sup>th</sup>.

Invited speaker and committee member, "Robotic Thyroid Surgery: State of the Art" Robotic Assisted Microsurgical & Endoscopic Society Annual meeting, Orlando, FL, 2011 Nov 4---6.

Invited Speaker, "Robotic thyroid surgery" 81<sup>st</sup> Annual American Thyroid Association Meeting. Indian Wells, CA, 2011 Oct 26---30.

Session Chair, Robotic thyroid surgery with live surgery, Yonsei Severance Robotic Symposium, Live/Advanced course at Severance Robot & MIS Center, Seoul, S. Korea, 2011 Aug 26<sup>th</sup>.

Invited Speaker, "Robotic Transaxillary Thyroid Surgery: Update on North American Experience" Yonsei Severance Robotic Symposium, Live/Advanced course at Severance Robot & MIS Center, Seoul, S. Korea, 2011 Aug 26<sup>th</sup>.

Session Chair, " State of the art robotic thyroid and modified radical neck dissection" Yonsei Severance Robotic Symposium, Live/Advanced course at Severance Robot & MIS Center, Seoul, S. Korea, 2011 Aug 25---27.

Visiting Professor, Department of Surgery Grand Rounds "Parathyroid surgery: Then and now" University of Minnesota, Minneapolis, MN. 2011, Feb 6<sup>th</sup>.

Invited Speaker, "Ultrasound of thyroid, parathyroid and cervical lymph nodes." American College of Surgeons--- Louisiana Chapter Annual Meeting, 2011 Jan 21<sup>st</sup>.

Invited Speaker, "New trends in thyroid and parathyroid surgery," Grand Rounds, Holy Name Medical Center, Teaneck, NJ. 2010 Dec 12<sup>th</sup>.

Invited Speaker, "Medicolegal aspects for robotic surgery: What do the lawyers need to know?"  
Invited Speaker, Louisiana Medical Mutual Insurance Company (LAMMICO) 27<sup>th</sup> Annual Defense Counsel Meeting, Point Clear, AL, 2010 Aug 19<sup>th</sup>.

Invited Speaker, "Nerve monitoring and patient positioning in robotic thyroid surgery." The Robotic Thyroidectomy Summit, M.D. Anderson Hospital, Houston, TX, 2010 July 10<sup>th</sup>.

Visiting Professor, "Parathyroid surgery, robotic---assisted approach" Visiting Professor Annual lecture, Department of Surgery Grand Rounds, Lutheran Medical Center, New York, 2010 May 25<sup>th</sup>.

Visiting Professor, "Robotic---assisted thyroid surgery." Otolaryngology Grand Rounds, Johns Hopkins Medical Institutions, Baltimore, MD, 2010 May 20<sup>th</sup>.

Invited Speaker, "Recurrent laryngeal nerve monitoring in robotic transaxillary gasless thyroid surgery." World Robotic Symposium, Orlando, FL, 2010 Apr 11<sup>th</sup>.

Invited Speaker, "Nerve monitoring during transaxillary robotic thyroid surgery." Pan American Oncology Symposium, M.D. Anderson Hospital, Houston, TX, 2010 Feb 25<sup>th</sup>.

### ORAL PRESENTATIONS (Selected)

Kholmatov R, Murad F, Monlezun D, Kandil E. Ultrasound Guided FNA of Thyroid with and without Sedation. *12<sup>th</sup> Annual Academic Surgical Congress. ASC 2017, February 7---9, Las Vegas, NV, USA*

Anwar MA, Kholmatov R, Murad F, Bu Ali D, Kandil E. Use of Prophylactic Radiation Therapy to Prevent Keloid Formation after Thyroid Surgeries. *12<sup>th</sup> Annual Academic Surgical Congress. ASC 2017, February 7---9, Las Vegas, NV, USA*

Shama M, Qurayshi Z, Kandil E. "Minimal Invasion, Nodal Metastasis, and Tumor Size Impact on Survival of Patients with Stage III Papillary Thyroid Cancer" American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Shama M, Qurayshi Z, Kandil E. "The Role and Associated Disparities in the Utilization of Radioiodine Therapy and Total Thyroidectomy in Patients with Low Risk Thyroid Cancer" American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Hassoon T, Bu Ali D, Murad F, Kholmatov R, Al---Qurayshi Z, Aslam R, Kandil E. "Learning curve with utilization of Transcutaneous Laryngeal Ultrasonography as a Substitute to standard Laryngoscopy in perioperative evaluation of Vocal Cord Function" American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Shama M, Qurayshi Z, Kandil E. "Total Thyroidectomy versus Lobectomy in Patient with Suspicious for Papillary Thyroid Cancer Nodule on Fine---Needle---Aspiration: Cost---Effectiveness Analysis" American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Khadra H., Mohsin K., Deniwar A., Monlezun D., DuCoin C., Killackey M., Kandil E. "Superior Detection of Metastatic Cystic Lymphadenopathy in Patients with Papillary Thyroid Cancer by Utilization of Thyroglobulin Washout" Southeastern Surgical Congress. Nashville, TN (2017).



Khadra H., Kholmatov R., Monlezun D., DuCoin C., Killackey M., Kandil E. "Can BRAFV600E Status Predict Extrathyroidal Extension in Papillary Thyroid Cancer?" Southeastern Surgical Congress. Nashville, TN (2017).

Al---Qurayshi Z, Srivastav S, Slakey D, Kandil E. (2015). Risk of Unintentional Injury of Nearby Structures: National Trend, Distribution, and Burden. Oral Presentation presented at: 127th Annual Meeting of the Southern Surgical Association; Cold Springs, VA.

Al---Qurayshi Z, Srivastav S, Kandil E. Postoperative outcomes in patients presented with perforated bowel: early vs. late intervention. 11<sup>th</sup> Academic Surgical Congress, Jacksonville, FL. February, 2016.

Al---Qurayshi Z, Kadi A, Srivastav S, Kandil E. Outcomes of appendectomy performed on weekend or on the next Day of admission. 11<sup>th</sup> Academic Surgical Congress, Jacksonville, FL. February, 2016.

Anwar MA, Murad F, Dawson E, Abd Elmageed ZY, Tsumagari K, Kandil E. IHC as a reliable method for detection of BRAF---V600E mutation in melanoma: a meta---analysis. 11<sup>th</sup> Academic Surgical Congress, Jacksonville, FL. February, 2016.

RM, Hassoon TA, Al---Qurayshi Z, Anwar M, Murad F, Mahmood H, Thethi TK, Aslam R, Kandil E. Bleeding risk after fine needle aspiration of thyroid nodules in patients on antithrombotic therapy. 11<sup>th</sup> Academic Surgical Congress, Jacksonville, FL. February, 2016

Al---Qurayshi Z, Hauch A, Slakey D, Kandil E. (2014). *Retained foreign bodies following surgeries: lessons learnt* Oral Presentation presented at: 126th Annual Meeting of the Southern Surgical Association; Palm Beach, FL.

Al---Qurayshi Z, Kandil E. (2015). *Risk and outcomes of appendectomy performed on weekend or on the next day of admission: a national perspective* Oral Presentation presented at: Louisiana Chapter--- American College of Surgeons Annual Meeting; New Orleans, LA.

Hauch A, Al---Qurayshi Z, Randolph G, Kandil E. (2014). *Can surgeon volume mitigate complications following total thyroidectomy?* Oral Presentation presented at: Louisiana Chapter--- American College of Surgeons Annual Meeting; New Orleans, LA.

"A Comparative North American Experience Of Robotic Adrenalectomy." October 2014, Clinical Robotic Surgery Association (CRSA), October 2014, San Francisco, California.

"Robotic Assisted Thyroid and Parathyroid: An Initial Experience with Modified Retroauricular Approach with Concomitant Neck Lift Surgery." October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

"Robot---assisted laparoscopic adrenalectomy." October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

"North American experience of robotic adrenalectomy in obese patients." October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

“Robot---assisted thyroidectomy with Face Lift.” October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

“Meta---analysis and systematic review of the outcomes of robotic versus non---robotic approaches in thyroid surgery.” October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

“Robotic versus laparoscopic colorectal surgery: a meta---analysis and systematic review of comparative studies.” October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

“Meta---analysis and Systematic Review of the Outcomes of Robotic Versus Non---robotic approaches.” October 2014, Clinical Robotic Surgery Association (CRSA), San Francisco, California.

“Annual is nodule size associated with malignancy risk in thyroid follicular neoplasms?” July 2014, American Head and Neck and IFHNOS, New York, New York

“The impact of Hashimoto thyroiditis on lymph node Yield and metastatic lymph node ratio in thyroid malignancy.” July 2014, American Head and Neck and IFHNOS, New York, New York

S. Mohamed, A. Saeed, I. Musa Yola, R. Aslam, E. Kandil. “ Chasing the External Branch of Superior Laryngeal Nerve with Intra---operative Monitoring. Academic Surgical Congress, San Diego, CA, February 2014.

K. Tsumagari, N. Hoang, H. Murad, D. Slakey, D. Khismatullin, E. Kandil. “Ablation of Aggressive Thyroid Cancer Cells with High Intensity Focused Ultrasound and Ethanol.” Academic Surgical Congress, San Diego, CA, February 2014

Y. Ibrahim, H. Masoodi, T. Hu, E. Kandil. “ Follicular Neoplasms: Does Size Matter?” Academic Surgical Congress, San Diego, CA, February 2014

K. Tsumagari, D. Slakey, D. Mondal, A. Abdel---Mageed, E. Kandil. “Synergistic Effects for Aggressive Thyroid Cancer by Simultaneous Suppression of the MAP Kinase and NF---kB Pathways”. Academic Surgical Congress, San Diego, CA, February 2014

H. M. Massoodi, Y. Ibrahim, T. Hu, E. Kandil, “ Is Thyroid Nodule Size Independently Associated with Malignancy? A Meta---analysis. Academic Surgical Congress, San Diego, CA, February 2014

H. Khadra, N. R. Jackson, T. Hu, D. P. Slakey, E. Kandil. “Safety and Feasibility of Adrenalectomy Approaches: A Meta---Analysis” Academic Surgical Congress, San Diego, CA, February 2014

M.A. Murcy, S. H. Mohamed, P. L. Friedlander, R. Aslam, E. Kandil. “Early Prediction of Impending Recurrent Laryngeal Nerve Injury during Neck Surgery by Continuous Intraoperative Vagus Nerve Monitoring” Academic Surgical Congress, San Diego, CA, February 2014

H. Khadra, S. E. Mohamed, D. Dali, Z H. AlQurayshi, E. Kandil. “Ambulatory Robotic Thyroid Surgery: Are We There Yet?” Academic Surgical Congress, San Diego, CA, February 2014

H. Khadra, S. E. Mohamed, T. Hu, E. Kandil. " Safety of Same---Day Thyroidectomy: Meta---analysis and Systematic Review" Academic Surgical Congress, San Diego, CA, February 2014

H. Khadra, S. E. Mohamed, A Saeed, P. L. Friedlander, R. Aslam, E. Kandil. " Safety and Feasibility of Robotic Transaxillary Thyroidectomy in Patients with Augmented Breast Implants" Academic Surgical Congress, San Diego, CA, February 2014

Hauck A, Alqurashi Z, Kandil E " Outcomes of total thyroidectomy versus hemithyroidectomy" American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Tsumagari K, Khismatullin D , Kandil E "Synergetic effect of high intensity flow ultrasound and ethanol t on thyroid cancer cell lines" American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Mohamed S, Khan, A, Alqurashi Z, Kandil E " Significance of benign enlarged cervical lymphadenopathy" American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Fotenote T, Massodi H, Kandil E " Intraoperative nerve monitoring and staging thyroidectomy" American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Alsaleh N, Noureldine S, Abbas A, Kandil E" Surgeon Volume effect on surgical outcomes in thyroid surgery patients" American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Khadra H, Mohamed S, Carter J, Hu T, Kandil E. "Safety of same0day thyroidectomy: meta---analysis and systematic review", American College of Surgeons---LA Chapter annual meeting, New Orleans, LA, January 2014.

Mohamed H., Dali D., Alqurashi Z, Mohamed S., Kandil E "The Utilization of Thyroglobulin Measurement in Fine Needle Aspiration Washout for Detecting Metastatic disease in Patients with Papillary Thyroid cancer" American College of Surgery--- Louisiana Chapter annual meeting, New Orleans, LA, January 2013

"Chasing the External Branch of the Superior Laryngeal Nerve with Intraoperative Monitoring" July 10---14, 2013, Second World Congress on Thyroid Cancer, Toronto, Canada.

"Staging total thyroidectomies: does intraoperative nerve monitoring predict post---operative recurrent laryngeal nerve function?" July 10---14, 2013, Second World Congress on Thyroid Cancer, Toronto, Canada.

"Robotic Thyroidectomy: An Initial Experience with Retroauricular Approach" July 10---14, 2013, Second World Congress on Thyroid Cancer, Toronto, Canada.

"Ablation of Aggressive Thyroid Cancer Cells with High Intensity Focused Ultrasound and Ethanol" July 10---14, 2013, Second World Congress on Thyroid Cancer, Toronto, Canada.

“Automatic Nerve Stimulation Monitor Application During Thyroid Surgery” February 5<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Is Robotic Hemithyroidectomy Superior To Its Conventional Counterpart?” February 5<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Simultaneous Suppression Of The MAP Kinase And PI3K/AKT Pathways In Aggressive Thyroid Cancer” February 7<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Optimal Timing For Repeat Thyroid Biopsy” February 6<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“CD146---Latexin Cross---Talk And Their Potential Role In Thyroid Tumorigenesis” February 7<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Examining the Bethesda criteria in the Diagnosis Of Thyroid Nodules” February 7<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Namt Expression Is Upregulated In Well---differentiated Thyroid Carcinoma, February 7<sup>th</sup>, 2013, The Academic Surgical Congress 8<sup>th</sup> Annual meeting, New Orleans, LA.

“Examination of thyroid function after hemithyroidectomy: Metaanalysis of current literature” October 2<sup>nd</sup>, 2012, American College of Surgeons Annual meeting, Chicago.

“Head and Neck Surgeon Performed Ultrasound Provides Optimal Surgical Intervention for Thyroid and Parathyroid Patients” July 25<sup>th</sup>, 2012, The 8th International Conference on Head & Neck Cancer. Toronto, Canada.

“A Comparative North American Experience of Robotic Thyroidectomy in a Papillary Thyroid Cancer Population” July 23<sup>rd</sup>, 2012, The 8th International Conference on Head & Neck Cancer. Toronto, Canada.

“A Metaanalysis on the effectiveness of radioactive iodine versus thyroidectomy in the treatment of Graves' disease” July 25<sup>th</sup>, 2012, The 8th International Conference on Head & Neck Cancer. Toronto, Canada.

“Diagnostic Value of Parathyroid Hormone Washout in Patients with Recurrent or Persistent Primary Hyperparathyroidism” American College of Surgeons Annual meeting: Louisiana Chapter. New Orleans, LA, 2013 Jan 13<sup>th</sup>.

“Open versus laparoscopic liver resection: The optimal treatment for hepatic metastases from neuroendocrine tumors” American Association of Endocrine Surgeons Annual Meeting. April 29---May 1, 2012. Iowa City, Iowa.

“Robotic Transaxillary Thyroidectomy: An Examination of the First One Hundred Cases” Southern Surgical Association 2011 meeting, December 6<sup>th</sup>, 2011 in Hot Springs, Virginia.

“Robotic thyroid surgery” Thyroid and Parathyroid Diseases: Current Trends and Controversies, 4<sup>th</sup> Annual Symposium, Tulane University School of Medicine, New Orleans, LA. June 2012.

“Outpatient thyroid surgery” Thyroid and Parathyroid Diseases: Current Trends and Controversies, 4<sup>th</sup> Annual Symposium, Tulane University School of Medicine, New Orleans, LA. June 2012.

“Intraoperative Adjuncts in parathyroid surgery” Thyroid and Parathyroid Diseases: Current Trends and Controversies, 4<sup>th</sup> Annual Symposium, Tulane University School of Medicine, New Orleans, LA. June 2012.

“Comprehensive neck ultrasound” Thyroid and Parathyroid Diseases: Current Trends and Controversies, 4<sup>th</sup> Annual Symposium, Tulane University School of Medicine, New Orleans, LA. June 2012.

“Motor and sensory branching of the recurrent laryngeal nerve.” American College of Surgeons Annual meeting: Louisiana Chapter. New Orleans, LA, 2011 Jan 21<sup>st</sup>.

“Robotic Transaxillary Thyroidectomy: An Examination of the First One Hundred Cases”. American College of Surgeons Annual meeting: Louisiana Chapter. New Orleans, LA, 2011 Jan 21<sup>st</sup>.

“Surgical Oncology: Technology and Ethics” Xavier University, New Orleans, LA, 2012 March 28<sup>th</sup>.

“Overview of Targeting Multiple Pathways in Thyroid Cancer” Pharmacology Department, Tulane University School of Medicine, New Orleans, LA, 2012 March 7<sup>th</sup>.

“Re---operative Thyroid surgery: Why, When and How” Otolaryngology Grand Rounds, Tulane University Medical School, New Orleans, LA, 2012 Feb 2<sup>nd</sup>.

“Benign---appearing enlarged cervical lymph nodes on ultrasound and predictive value in diagnosing thyroid cancer” 81<sup>st</sup> Annual American Thyroid Association Meeting. Indian Wells, CA, 2011 Oct 26---30.

“Robotic thyroid surgery: Initial Experience” American Head and Neck Society Annual Meeting, Chicago, IL, 2011 Apr 27<sup>th</sup>.

“Motor and sensory branching of the recurrent laryngeal nerve.” American Association of Endocrine Surgeons Annual meeting, Houston, TX, 2011 Apr 11<sup>th</sup>.

Invited Speaker, “Evolution of thyroid surgery.” Southern Surgeons Scientific meeting, New Orleans, LA, 2011 Apr 4<sup>th</sup>.

“Cervical lymph node dissection in medullary thyroid cancer, SEER database analysis.” Louisiana Chapter of American College of Surgeons Annual Meeting, Shreveport, LA. 2011 Jan 22<sup>nd</sup>.

“Black thyroids.” Louisiana Chapter of American College of Surgeons Annual Meeting, Shreveport, LA. 2011 Jan 22<sup>nd</sup>.

"Pediatric thyroid carcinoma: Peaks and valleys," Pediatric Grand Rounds, Tulane University School of Medicine, New Orleans, LA. Dec 2<sup>nd</sup>, 2010.

"Thyroid nodules: Assessment and appropriate follow---up," New & Evolving Paradigms in Hematology and Cancer Risk Assessment: What the Physician Needs to Know, New Orleans, LA, 2010 Oct 23<sup>rd</sup>.

"Transaxillary gasless robotic thyroid surgery: Initial experience" 19th Society of Laparoendoscopic Surgeons (SLS) Annual Meeting and Endo Expo, New York, NY, 2010 Sep.

"Robotic assisted adrenal surgery" 19th Society of Laparoendoscopic Surgeons (SLS) Annual Meeting and Endo Expo, New York, NY, 2010 Sep.

"Robotic assisted colon surgery using medial approach: A pilot study"19th Society of Laparoendoscopic Surgeons (SLS) Annual Meeting and Endo Expo, New York, NY, 2010 Sep.

"Sensitivity and specificity of ultrasound as the primary screening modality for localization of primary hyperparathyroid disease." American Head and Neck Society Meeting, Las Vegas, NV, 2010 Apr 28<sup>th</sup>.

"Transaxillary gasless robotic thyroid Surgery with nerve monitoring: Initial experience in a North American Center." American Head and Neck Society Meeting, Las Vegas, NV, 2010 Apr 28<sup>th</sup>.

"Thyroid cancer in children." Department of Pediatrics Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2010 Apr 15<sup>th</sup>.

"Robotics in minimally invasive GI surgery." Tulane Cancer and Transplant Symposium. New Orleans, LA, 2010 Apr 10<sup>th</sup>.

"Thyroid cancer: Current guidelines." Department of Medicine Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2010 Apr 7<sup>th</sup>.

"Endocrine head and neck surgery." Otolaryngology Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2010 Mar 18<sup>th</sup>.

"Technical advice on transaxillary robotic thyroid surgery." 2<sup>nd</sup> Annual Symposium on Thyroid and Parathyroid Diseases, Tulane University School of Medicine, New Orleans, LA, 2010 Mar 6<sup>th</sup>.

"Current surgical management of primary hyperparathyroidism." 2<sup>nd</sup> Annual Symposium on Thyroid and Parathyroid Diseases, Tulane University School of Medicine, New Orleans, LA, 2010 Mar 6<sup>th</sup>.

"Ultrasound of neck." 2<sup>nd</sup> Annual Symposium on Thyroid and Parathyroid Diseases, Tulane University School of Medicine, New Orleans, LA, 2010 Mar 6<sup>th</sup>.

"Current management of thyroid cancer." Oncology Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2010 Feb 12<sup>th</sup>.

"Thyroid and parathyroid surgery: From Dr. Kocher to the robot." Invited speaker, Association of Perioperative Registered Nurses (ARON) of New Orleans, New Orleans, LA, 2010 Jan 27<sup>th</sup>.

"Does a preoperative PTH level predict the likelihood of multiglandular disease in primary hyperparathyroidism?" Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2010 Jan 17<sup>th</sup>.

"Does parathyroidectomy for tertiary hyperparathyroidism in kidney transplant recipients deteriorate renal graft survival?" Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2010 Jan 18<sup>th</sup>.

"Thyroid and parathyroid surgery: Who moved my cheese?" Surgery Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2010 Jan 13<sup>th</sup>.

"Current management of hyperparathyroidism: Where are we in 2009?" Endocrinology Grand Rounds, Tulane Medical School, 2009 Nov 11<sup>th</sup>.

"Minimally invasive video---assisted thyroidectomy with intraoperative recurrent laryngeal nerve monitoring." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12.

"Robotic adrenalectomy: A report of our early experience at Tulane." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12.

"The learning curve for robot---assisted laparoscopic cholecystectomy." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12.

"Robotic gastrointestinal surgery: Series of our first 50 consecutive cases." 18th SLS Annual Meeting and Endo Expo 2009, Boston, MA, 2009 Sep 9---12.

"Surgeon performed ultrasound---guided thyroid biopsy: A comparison of technique with respect to adequacy of cytological material." The American Head and Neck Society 2009 Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Is intraoperative parathyroid hormone assay in patients with primary hyperparathyroidism and double adenoma important?" The American Head and Neck Society 2009 Annual Meeting, Phoenix, AZ, 2009 May 30---31.

"Current surgical management for primary hyperparathyroidism." Thyroid and Parathyroid Diseases: Current Trends and Controversies, Tulane University School of Medicine, New Orleans, LA. 2009 Apr 18<sup>th</sup>.

"Thyroid ultrasound basics." Thyroid and Parathyroid Diseases: Current Trends and Controversies, Tulane University School of Medicine, New Orleans, LA. 2009 Apr 18<sup>th</sup>.

"Introduction to Surgical Oncology." Invited speaker, Tulane---Xavier Center for Cancer Health Disparity, New Orleans, LA. 2009 Apr 1<sup>st</sup>.

"Minimally invasive GI surgery: Robotics and TEM." Invited speaker, Tulane GI Cancer Symposium, 2009 Mar 14<sup>th</sup>.

"Prognostic role of lymph node involvement in patients undergoing neck dissection for medullary thyroid cancer." Society of Surgical Oncology, 62<sup>nd</sup> Annual Cancer Symposium, Phoenix, AZ, 2009 Mar 4---8.

"Does a preoperative PTH level predict the likelihood of multiglandular disease in primary hyperparathyroidism?" Society of Surgical Oncology 62<sup>nd</sup> Annual Cancer Symposium, Phoenix, AZ, 2009 Mar 4---8.

"Mixed corticomedullary adrenal tumors: Atypical presentations of pheochromocytoma." Society of Surgical Oncology 62<sup>nd</sup> Annual Cancer Symposium, Phoenix, AZ, 2009 Mar 4---8.

"A simple, safe novel technique for laparoscopic gastrostomy in cancer patients." Society of Surgical Oncology 62<sup>nd</sup> Annual Cancer Symposium, Phoenix, AZ, 2009 Mar 4---8.

"A novel technique for laparoscopic gastrostomy: A simple, safe and minimal invasive technique." Louisiana Chapter of American College of Surgeons/ Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2009 Jan 17---18.

"Robotic adrenalectomy: A report of our early experience at Tulane." Louisiana Chapter of American College of Surgeons/Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2009 Jan 17---18.

"A novel technique for laparoscopic gastrostomy: A simple, safe and minimally invasive technique." Society of Laparoendoscopic Surgeons, 17<sup>th</sup> Annual Meeting, Chicago, IL, 2008 Sep 19<sup>th</sup>.

"African---Americans present with more severe primary hyperparathyroidism than non---African Americans." American Association of Endocrine Surgeons, 29<sup>th</sup> Annual Meeting, Monterey, CA, 2008 Apr 8<sup>th</sup>.

"Controversies and new directions in management of primary hyperparathyroidism." Invited speaker, 7<sup>th</sup> Annual Diabetes and Hypertension Seminar, New Orleans, LA, 2008 Feb 15<sup>th</sup>.

"Primary hyperparathyroidism: More liberal set of indications for surgical intervention." Department of Surgery Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2007 Nov 28<sup>th</sup>.

"Primary hyperparathyroidism: New questions and new directions in treatment --- Bridging the past to the future." Department of Medicine Grand Rounds, Tulane University School of Medicine, New Orleans, LA, 2007 Oct 3<sup>rd</sup>.

"Identifying patients undergoing thyroidectomy for papillary thyroid cancer at risk for harboring multiple central neck lymph node metastases." American Head and Neck Society, 2007 Annual Meeting, San Diego, CA, 2007 Apr 28<sup>th</sup>.

"Plasma 25---hydroxyvitamin D levels correlate with severity of primary hyperparathyroidism and parathyroid adenoma localization on sestamibi scans." American Head and Neck Society, 2007 Annual Meeting, San Diego, CA, 2007 Apr 28<sup>th</sup>.



"Triage and outcome of patients with transmediastinal trauma." New York Surgical Society Annual Meeting, 2006 May.

"Outcome of patients with transmediastinal trauma." Society of Thoracic Surgeons, 42nd Annual Meeting, 2006 Jan.

"Re-evaluation of diagnostic procedures for transmediastinal wounds." New York Surgical Thoracic Society Annual Meeting, 2005 Nov 10<sup>th</sup>.

"Laparoscopic adjustable gastric band in super morbidly obese patients (BMI >50): A prospective, comparative analysis." NY Surgical Society Annual Meeting, 2004.

"Pancreatitis-associated protein in pancreatitis: RNA inhibition studies." 19th World Congress of International Society of Digestive Surgery, Yokohama, Japan, 2004 Dec 9<sup>th</sup>.

"Single and sequential dosing of sophorolipids improves survival in experimental intra-abdominal sepsis." Annual Resident Paper Competition for the Regional Group of the American College of Surgeons Committee on Trauma, NY, 2004 Dec 1<sup>st</sup>.

"Role of Angiojet in carotid artery thrombosis." New York Endovascular Annual Meeting, NY, 2004 Nov.

"Dexamethasone role in acute pancreatitis in rats via up-regulating pancreatitis-associated protein." Annual Research Day, SUNY Health Science Center at Brooklyn, 2004 Mar 31<sup>st</sup>.

"Dexamethasone mediates protection against acute pancreatitis in rats via up-regulating pancreatitis-associated protein." Society of University Surgeons Surgical Residents Conference, St. Louis MO, 2004 Feb 12<sup>th</sup>.

"Pancreatitis-associated proteins: A window to the pancreas." Annual research lecture, SUNY Health Science Center at Brooklyn, 2003 Dec.

"Emergent thoracic aorta cross-clamping offers no additional benefits over fluid resuscitation in a hemorrhagic porcine model." Committee on Trauma, American College of Surgeons, Div II. Weill Cornell Medical Center, NY, 2003 Dec.

"Up-regulation of pancreatitis-associated protein in a rat model of inflammatory bowel disease." Association of Academic Surgery, 37th Annual Meeting Sacramento, CA, 2003 Nov 13<sup>th</sup>.

"Myocardial stress during septic shock produces elevated levels of brain natriuretic peptide." American Heart Association Annual Meeting, Scientific Session, Orlando, Florida, 2003 Nov 11.

"Role of the pancreatitis-associated proteins in acute pancreatitis." New York Surgical Society Annual meeting, 2003 Nov.

"Sophorolipids block lethal effects of septic shock." Surgical Forum, American College of Surgeons, 89<sup>th</sup> Annual Clinical Congress, Chicago, 2003 Oct 21<sup>st</sup>.

“Reg I expression, aging and glucose tolerance in rats.” 89th Surgical Forum, American College of Surgeons, Chicago, IL, 2003 Oct 20<sup>th</sup>.

“Antisense knockdown of the pancreatitis---associated proteins exacerbates the severity of acute pancreatitis.” Digestive Disease Week (DDW), American Gastroenterology Annual Meeting, Orlando, Florida, 2003 May 21<sup>st</sup>.

“Pancreatitis---associated protein is protective against acute pancreatitis.” Pancreas Section, Digestive Disease Week, Orlando, Florida, 2003 May 21<sup>st</sup>.

“Pancreatitis---associated protein is protective against acute pancreatitis.” Pancreas Section, Pancreas Club (37th Annual Meeting), Orlando Florida, 2003 May 18<sup>th</sup>.

“Antisense knockdown of the pancreatitis---associated proteins exacerbates the severity of acute pancreatitis.” Annual Research Day, SUNY Health Science Center at Brooklyn, 2003 Mar 6<sup>th</sup>.

## VIDEO PRESENTATIONS

Bu Ali D, Murad F, Kang SW, Kandil E. Robot---Assisted Transaxillary Total Thyroidectomy for Graves' Ophthalmopathy after Radio Active Iodine Ablation. American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Bu Ali D, Murad F, Kang SW, Kandil E. Robot---Assisted Transaxillary Right Thyroid Lobectomy. American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Murad F, Bu Ali D, Kang SW, Kandil E. Continuous Vagus Nerve Stimulation in a Robotic Trans---Axillary Thyroidectomy. (Video Presentation). American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Murad F, Bu Ali D, Kang SW, Kandil E. Parathyroidectomy: Robot---Assisted Trans---Axillary Approach. American College of Surgeons Clinical Congress 2016, Washington, DC. October 16---20, 2016.

Ahmed Deniwar, Hossam Mohamed, Joseph Buell, Emad Kandil. “Robotic assisted laparoscopic adrenalectomy.” Clinical Surgery Robotic Association, San Francisco, California. October 2014.

Trahan M, Noueldine S, Kandil E “Automatic periodic stimulation of vagus nerve during thyroid surgery”, American College of Surgeons Annual meeting, Chicago, 2012, October 2<sup>nd</sup>.

Kandil E, Massasati S, Noueldine S, Buell J. “Robotic single incision laparoscopic liver resection.” Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, Los Angeles, CA, 2011 Sep.

Kandil E, Massasati S, Noueldine S, Hannan N. “Robotic clip---less adrenalectomy of an aldosteronoma.” Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, Los Angeles, CA, 2011 Sep.

Kandil E, Massasati S, Noueldine S, Hannan N, Aslam R, Friedlander P. “Robotic transaxillary right thyroid lobectomy of a follicular neoplasm.” Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, Los Angeles, CA, 2011 Septmeber.

Kandil E, Massasati S, Noureldine S, Hannan N, Buell J. "Robotic assisted laparoscopic liver resection." Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, Los Angeles, CA, 2011 Septmeber.

"Robotic---assisted gastrectomy of gastric leiomyoma." Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, New York, NY, 2010 September.

"Transaxillary gasless robotic thyroid surgery with recurrent laryngeal and peripheral nerves monitoring." Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, New York, NY, 2010 Septmeber.

"Robotic---assisted adrenalectomy with intraoperative laparoscopic ultrasound." Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo, New York, NY, 2010 Septmber.

"Robot---assisted right, left and low anterior colon resection." 95<sup>th</sup> Annual ACS Clinical Congress, Chicago, IL, 2009 October 11---15.

"Robotic---assisted adrenalectomy." 18th Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo 2009, Boston, MA, 2009 September.

"Robotic left, right and low anterior colon resection." 18th Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo 2009, September, Boston, MA.

"TEM for rectal cancer using titanium knots for suturing." Louisiana Chapter of American College of Surgeons/ Surgical Association of Louisiana Joint Annual Meeting, New Orleans, LA, 2009 Jan 17.

"Novel transanal operation for rectal cancer combining ultrasonic dissection, titanium knot and the Storz rectoscope." Society of Laparoendoscopic Surgeons( SLS), 17<sup>th</sup> Annual Meeting, Chicago, IL, 2008 Sep 20.

## **SYMPOSIA AND COURSES**

Moderator, Live Robotic Thyroid Surgery, Thyroid Congress, Paris, January 23<sup>rd</sup>, 2016.

Chairman, Endocrine Surgery Session, CRSA 6<sup>th</sup> Annual Worldwide Congress, Chicago, IL, October 3<sup>rd</sup>, 2015.

Chairman/Activity Director, 7th Annual Symposium, Thyroid and Parathyroid Diseases: Tulane University School of Medicine, March 21---22, 2015, New Orleans, LA.

Chairman/Activity Director, 6th Annual Symposium, Thyroid and Parathyroid Diseases: Current Trends and Controversies, including hand on cadaver training course on robotic and endoscopic thyroid surgery and head and neck ultrasound. Tulane University School of Medicine, February 1---3, 2014, New Orleans, LA.

Chairman, symposium entitled "*Molecular Diagnostic Testing of Thyroid Nodules: Decision Making for the Clinician*" 83<sup>rd</sup> Annual American Thyroid Association Meeting, San Juan, Puerto Rico, October, 2013.

Organizing Committee, 83<sup>rd</sup> Annual American Thyroid Association Meeting, San Juan, Puerto Rico, October, 2013.

Chairman/Activity Director, 5<sup>th</sup> Annual Symposium, Thyroid and Parathyroid Diseases: Current Trends and Controversies, including hand on cadaver training course on robotic and endoscopic thyroid surgery and head and neck ultrasound. Tulane University School of Medicine, New Orleans, LA. 2013, Feb 16---18.

Panelist, "Robotic Thyroid Surgery", 2<sup>nd</sup> World Congress on Thyroid Cancer, Toronto, Canada, July 10---14,2013.

Invited speaker, and Cadaver Lab instructor, lectures on "Robotic Thyroid Surgery" and " Current management of medullary thyroid cancer": 10<sup>th</sup> Thyroid Symposium Annual meeting, Medical College of Georgia, Augusta, GA, Director: David Terris, Oct 19---20, 2012.

Instructor, Osler Institute General Surgery Review Course for the American Board of Surgery, lectures on Endocrine and Oncological Surgery, Dallas, March 16---17, 2013.

Chairman/Activity Director, 4<sup>th</sup> Annual symposium, Thyroid and Parathyroid Diseases: Current Trends and Controversies, including hand on course on head and neck ultrasound. Tulane University School of Medicine, New Orleans, LA. 2012, June 9---11.

Instructor, Osler Institute General Surgery Review Course for the American Board of Surgery, lectures on Endocrine and Oncological Surgery, New Orleans, Feb 2012.

Invited Speaker, and Cadaver Lab instructor " Robotic thyroid and parathyroid surgery" Robotic Assisted Microsurgical & Endoscopic Society Annual meeting, Tampa, FL, November, 10th, 2012.

Instructor, Osler Institute General Surgery Review Course for the American Board of Surgery, lectures on Endocrine and Oncological Surgery, Houston, 2012.

Chairman/Activity Director, 3<sup>rd</sup> Annual Symposium on Thyroid and Parathyroid Diseases, including courses on robotic---assisted and video---assisted thyroid and parathyroid surgery with case observations. Tulane University School of Medicine, New Orleans, LA. 2011 March 19---21.

Activity Director, 3<sup>rd</sup> Tulane Diagnostic Endocrine Neck ultrasound course, Tulane University School of Medicine, New Orleans, LA. 2011, March 20<sup>th</sup>.

"Robotic thyroidectomy." Methodist Institute for Minimally Invasive Surgery, Houston, TX, 2011 February 10<sup>th</sup>.

"Head and neck ultrasound." Ultrasound Course for General Surgeons , Instructor, Louisiana Chapter of American College of Surgeons Annual Meeting, Shreveport, LA. 2011, January 21<sup>st</sup>.

“Robotic, laparoscopic and video---assisted surgery for cancer.” Honors General Surgery Course, Surgery Department, Tulane University School of Medicine, New Orleans, LA. 2010, July 19<sup>th</sup>.

Chairman/Activity Director, 2<sup>nd</sup> Annual symposium on Thyroid and Parathyroid Diseases, including courses on robotic and video---assisted thyroid and parathyroid surgery. Tulane University School of Medicine, New Orleans, LA. 2010, March 6---7.

Activity Director, Hands---on Ultrasound Course of the Head and Neck. Tulane University School of Medicine, New Orleans, LA 2010 Mar 7.

Invited Speaker, “Minimally Invasive approaches for thyroid and parathyroid diseases” Minimally Invasive Surgical Symposium, Montre, CA. 2009, September 18<sup>th</sup>.

“Robotic and Laparoscopic Approaches for Cancer Surgery.” Honors General Surgery Course, Surgery Department, Tulane University School of Medicine, New Orleans, LA. 2009, Jul 20<sup>th</sup>.

Chairman/Activity Director, 1<sup>st</sup> annual symposium, Thyroid and Parathyroid Diseases: Current Trends and Controversies, including hand on course on video---assisted thyroid and parathyroid surgery. Tulane University School of Medicine, New Orleans, LA. 2009, April 17<sup>th</sup>–19<sup>th</sup>.

Activity Director, Hands---on Ultrasound Course of the Head and Neck. Tulane University School of Medicine, New Orleans, LA. 2009, April 19<sup>th</sup>.

Instructor, Video---Assisted Thyroid Surgery. Johns Hopkins School of Medicine, Baltimore, MD. 2007.

#### **Selected Future Presentations, National & International Conferences, Symposia, and Lectures**

---Invited Speaker, “Overview of Robotic Transaxillary and Retro auricular Thyroid Surgery” 2<sup>nd</sup> International Thyroid NOTES Conference, Bangkok, Thailand, 8<sup>th</sup> --- 9<sup>th</sup> March 2017.

---Director, 9<sup>th</sup> Annual Thyroid and Parathyroid Symposium, New Orleans, April 29--- May 1<sup>st</sup> ---2017.

---Program Chair of 2017 AHNS Endocrine Section and Invited Speaker, San Diego, CA, April 26---27, 2017.

---Invited Speaker, 11<sup>th</sup> Annual Scientific Conference of the Saudi General Surgery Society, April, 2017, Alkhobar, Saudi Arabia.

---Program Chair of the AHNS Endocrine Section, Panelist and Invited Speaker, The 3<sup>rd</sup> World Congress on Thyroid Cancer, Boston, July---2017.

---Invited Speaker, “Update on Robotic Thyroid and Parathyroid Surgery Experience in US”, Robotic Thyroid Surgery Master Class, Paris, France, June 23---24, 2017.

---Chair, Surgical Panel, American Thyroid Association 87<sup>th</sup> Annual Meeting, October 18---22, 2017 Victoria, BC, Canada