

## **Kofi Derek Owusu Boahene, MD, FACS**

### **Current Appointments**

Assistant Professor, Otolaryngology Head and Neck Surgery  
Department of Otolaryngology Head and Neck Surgery  
Division of Facial Plastic and Reconstructive Surgery  
Johns Hopkins University School of Medicine

Assistant Professor, Dermatology  
Department of Dermatology  
Johns Hopkins University School of Medicine

### **Personal Data**

#### **Office address:**

601 N. Caroline street 6<sup>th</sup> floor  
Johns Hopkins Outpatient Center  
Baltimore. MD21287  
Phone: 410 502 2145  
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Email [dboahen1@jhmi.edu](mailto:dboahen1@jhmi.edu)

### **Education and Training**

Veterinary Medicine, 1990-1992  
Moscow State Academy of Veterinary Medicine and Biotechnology  
Moscow, Russia

BSc, Chemistry/ Biology, 1994  
University of Central Arkansas  
Conway, Arkansas

Masters program, Electrophysiology, 1995  
University of Central Arkansas  
Conway, Arkansas

MD, Human Medicine 1999  
Meharry Medical College  
Nashville, Tennessee

Internship 1999-2000  
General Surgery  
Mayo Clinic Graduate School of Medicine  
Rochester, Minnesota

## Curriculum Vitae Kofi Boahene

Residency, 2000-2004  
Otolaryngology Head and Neck Surgery  
Mayo Clinic Graduate School of Medicine  
Rochester, Minnesota

Visiting Fellowship 2004  
Craniofacial Surgery  
Australian Craniofacial Center  
Adelaide, Australia

Fellowship 2004-2005  
Facial Plastic and Reconstructive Surgery  
University of Minnesota  
Minneapolis, Minnesota

### **Professional Experience**

Instructor, Otolaryngology Head and neck surgery 2003-2004  
Mayo Clinic School of Medicine  
Rochester, Minnesota

Instructor, Otolaryngology Head and Neck Surgery 2004-2005  
Department of Otolaryngology head and Neck Surgery  
University of Minnesota School of Medicine  
Minneapolis, Minnesota

Assistant Professor, Otolaryngology Head and Neck Surgery 2005-present  
Facial Plastic and Reconstructive Surgery  
Department of Otolaryngology Head and Neck Surgery  
Johns Hopkins University School of Medicine

Assistant Professor of Dermatology 2008  
Department of Dermatology  
Johns Hopkins University School of Medicine

### **RESEARCH ACTIVITIES**

#### **Publications**

1. Luminal L-alanine stimulates exocytosis at the K<sup>+</sup>-conductive apical membrane of Aplysia enterocytes. Denton J, **Boahene D**, Moran WM. Am J Physiol. 1998 Nov; 275 (5 Pt 1):C1300-12.

## Curriculum Vitae Kofi Boahene

2. Craniofacial metal bolt injury: an unusual mechanism. **Boahene KDO**, Thompson DM, Schulte DL, Brissett AE. J Trauma. 2004 Mar; 56(3):716-9.
3. Facial nerve paralysis secondary to occult malignant neoplasms. **Boahene KDO**, Olsen KD, Driscoll C, Lewis JE, McDonald TJ. Otolaryngol Head Neck Surg. 2004 Apr; 130(4):459-65.
4. Mucoepidermoid carcinoma of the parotid gland: the Mayo clinic experience. **Boahene KDO**, Olsen KD, Lewis JE, Pinheiro AD, Pankratz VS, Bagniewski SM. Arch Otolaryngol Head Neck Surg. 2004 Jul; 130(7):849-56.
5. Botulinum toxin to improve facial wound healing: A prospective, blinded, placebo-controlled study. Gassner HG, Brissett AE, Otley CC, **Boahene KDO**, Boggust AJ, Weaver AL, Sherris DA. Mayo Clin Proc. 2006 Aug; 81(8):1023-8.
6. Synovial sarcoma of the infratemporal fossa Lai V, Farrag TY, Cao D, Aygun N, **Boahene K**, Rufano RP. Am J Otolaryngol. 2007 Nov-Dec.28 (6)444-7
7. Use of fibrin sealant in closing mucocutaneous fistulas following head and neck cancer surgery. Farrag TY, **Boahene KDO**, Agrawal N, Turner L, Byrne PJ, Earnest L, Koch WM, Tufano RP. Otolaryngol Head Neck Surg. 2007 Jul; 137(1):159-61
8. Dynamic muscle transfer in facial reanimation. **Boahene KD**. Facial Plast Surg. 2008 May; 24(2):204-10.
9. Temporalis tendon transfer as part of a comprehensive approach to facial reanimation. Byrne PJ, Kim M, **Boahene K**, Millar J, Moe K. Arch Facial Plast Surg. 2007 Jul-Aug;9(4):234-41.
10. Image-guided titanium implantation for craniofacial prosthetics. Meltzer NE, Garcia JR, Byrne PJ, **Boahene DK**. Arch Facial Plast Surg. 2009 Jan-Feb; 11(1):58-61.
11. Use of customized polyetheretherketone (PEEK) implants in the reconstruction of complex maxillofacial defects. Kim MM, **Boahene KD**, Byrne PJ. Arch Facial Plast Surg. 2009 Jan-Feb; 11(1):53-7.
12. A modified frontal-nasal-orbital approach to midline lesions of the anterior cranial fossa and skull base: technical note with case illustrations. Raza SM, Conway JE, Li KW, Attenello F, **Boahene K**, Subramanian P, Quinones-Hinojosa A. Neurosurg Rev. 2009 Sep 2
13. Transblepharoplasty orbitofrontal craniotomy approach for repair of posterior and lateral frontal sinus CSF leak. Chu E, Quinones-Hinojosa, **Boahene K** Otolaryngol Head Neck Surg. June 2010, 142(6) 906-8.
14. Minimally invasive temporalis tendon transfer **Boahene k**, Farrag TY, Byrne PB. Archives of facial plastic and reconstructive surgery. Archives of facial plastic Surgery. Jan. 2011

## Curriculum Vitae Kofi Boahene

15. A novel step in the Anterolateral thigh free flap harvest **Boahene K**, Richmon J, Sultan B, Fakhry C, Byrne P. Otolaryngol Head Neck Surg. June 2010, 142(6) 909-10

16. Giant Encephaloceles. Mukherhee D, Raza SM, **Boahene KD**, Quinones-Hinojosa A. Br. J Neurosurg. Br J Neurosurg. 2010 Apr; 24(2):219-20.

17. Facial nerve recovery after vestibular schwannoma surgery: early predictors of outcome. Alejandro Rivas MD, **Kofi Boahene MD**, Héctor Corrada Bravo PhD, Marrietta Tan MD, Rafael J. Tamargo MD and Howard W. Francis MD. Otol Neurotol 2010

18. Traumatic Facial nerve neuroma with facial palsy presenting in infancy Clark J, **Boahene K**, Niparko J. Otol Neurotol. 2010 Jul; 31(5):813-6

19. What makes a good flap go bad?: A critical analysis of the literature of intraoperative factors related to free flap failure. Pattani KM, Byrne P, **Boahene K**, Richmon J. Laryngoscope. 2010 Apr; 120(4):717-23

20. Endoscopic Assisted, Closed rhinoplasty approach for resection of nasoglabellar dermoid cyst. Turner JH, Tunkel DE, **Boahene DK**. Laryngoscope 2010 Nov. (11):2223-6

21. Transpalpebral minicraniotomy approach to anterior cranial base lesions **Boahene K** skullbase 2010

22. The Transpalpebral Incision -- Its Use in Keyhole Approaches to Cranial Base Brain Tumors. Raza SM M., **Boahene KD M.D.**, Quinones-Hinojosa A. Expert review of neurotherapeutics 2010 Nov(11):1629-32.

23. Transfacial approaches to the skull base: the early works of Harvey Cushing Courtney Pendleton, B.S. Shaan M. Raza, M.D. **Kofi D. Boahene, M.D.** Alfredo Quinones-Hinojosa, M.D. SkullBase, (**in review**)

### Active Research Projects

Therapeutic delivery of Adipose derived neurogenic stem cells for nerve regeneration using a hydrogel biopolymer. **Kofi Boahene**, Jenniffer Elisseff, Alfredo Hinojosa-Quinones

## Curriculum Vitae Kofi Boahene

Implementing 3-D Biomaterials for in vitro analysis of Matrix metalloproteinases in the progression of keloids. Han Wei Li, Jenniffer Elisseff, **Kofi Boahene**

Muscle Tendon Unit transfer for reanimating the paralyzed face. **Kofi Boahene**, Patrick Byrne

Augmentation cheiloplasty in improvement of speech impairment in facial paralysis. **Kofi Boahene** and Heather Stammer

The Versatile Anterolateral thigh Flap. **Kofi Boahene**

The pedicled orbitomaxillary flap approach to the infratemporal fossa. **Kofi Boahene**, Peter Hilger, Juan Francisco Ore Acevedo

Fibula Flap reconstruction of the pediatric mandible: case series and longitudinal growth implications. **Kofi Boahene**, Peter Hilger, Juan Francisco Ore Acevedo

Endoscopic transsphenoidal repair of far lateral mesocranium cerebrospinal fluid leaks and encephalocele. Justin Turner, Marc Dubin, Alfredo Hinojosa Quinones and **Kofi Boahene**

Endoscopic harvest of pericranial flap for minimally invasive skull base surgery: anatomic dissection and clinical application. **Kofi Boahene**, Thruy Ahn Melvin and Matthew Stewart

The transvestibular endoscopic approach to the infratemporal and parapharyngeal space: A novel minimally invasive skullbase approach

Robotic Anterior and Middle cranial base surgery. **Kofi Boahene**, Raymond Blanco

Ethnic sensitive rhinoplasty: The African American Patient

Adjunctive techniques to extend the reach of the endoscope in minimally invasive skullbase surgery

Minimizing the donor site defect with the hinged forearm skin graft. **Kofi Boahene**

## BOOKS

**Co-Editor** On-Line Encyclopedia of Otolaryngology Head and Neck Surgery, Facial Plastics Surgery 2010 to present

**Author** Management of Posttraumatic Cerebrospinal Fluid Leaks  
*Schmidek & Sweet Operative Neurosurgical Techniques, 6e Chapter 138, 2011*

**Author** Aesthetic evaluation of the periorbital region  
*Thomas Procedures in Facial Plastic Surgery Series. 2011*

**Author** Local Flaps in Head and Neck Reconstruction  
*Ballenger's Otorhinolaryngology Head and Neck Surgery 2009*

**Author** The Facial nerve after Injury  
*Essential Tissue Healing of the Face and Neck by Hom 2009*

**Author** Synthetic implants in facial reconstruction

## Curriculum Vitae Kofi Boahene

*Facial Plastic and Reconstructive Surgery by Papel, 2008*

**Author** Nasal Analysis in Rhinoplasty

*Facial Plastic and Reconstructive Surgery by Papel, 2008 (third edition)*

*Facial Plastic and Reconstructive Surgery by Papel, 2005 ( second edition)*

**Author** Otosclerosis

*Current otolaryngology by Lawani, 2004, 2007*

### **OTHER MEDIA**

1. Cover, Archives of Facial plastic and Reconstructive Surgery, Color Illustration of Alar Rim Grafts in septorhinoplasty
2. Expert opinion, Ethnic rhinoplasty, Washington Times
3. Pathfinders: Ethnic Skin Care, Online editorial
4. The Baltimore Sun, Gateway to the Brain
5. Audio Digest: Occult malignancies in facial paralysis
6. Podcast: Short cut to skull base and brain lesions, the eyelid approach
7. Expert opinion: Ethnic cosmetic surgery, WJZ channel 12, Baltimore
8. Fox News: Brain and skullbase surgery through the eyelid.

### **EDUCATIONAL ACTIVITIES**

#### Clinical instruction

Facial plastic and reconstructive surgery clinical rotation for medical student and Residents 2005-present

Micro vascular surgery clinical rotation for Head and Neck Fellows. 2005-present

Skull base surgery for residents and Fellows in Otolaryngology and Neurosurgery. 2005 - present

#### CME courses taught/ organized

Updates in Sports Trauma, Baltimore 2007

Application of osseointegrated implants in Head and Neck surgery Johns Hopkins 2007

Advances in Medicine Conference, Kumasi, Ghana, September 21-25 2009

Updates in ENT: Reanimating the paralyzed face

Updates in ENT: Approaches to skull base lesions

Updates in ENT: Evaluation and Management of Pediatric Airway obstruction

Live surgical demonstrations:

## Curriculum Vitae Kofi Boahene

Radial forearm fasciocutaneous flap, harvest and microvascular anastomosis for midfacial reconstruction.

Forehead flap reconstruction of total nasal defect following surgery and radiation for sinonasal / skull base malignancy

Repair of total nasal stenosis using rib and composite auricular cartilage grafts

Tympanoplasty for total tympanic membrane perforation

The Regensburg Course in Facial Plastic and Reconstructive Surgery, Regensburg, Germany, April 29-May 2<sup>nd</sup> 2009 ( Moderator, Prosector and Guest Lecturer)

Dynamic Facial Reanimation

Live surgical demonstration: Upper eyelid blepharoplasty

Surgical workshop: Microtia

Surgical workshop: Facelift

The Women's Journey, November 2010, Baltimore, Maryland

Ethnic Skin Care

International Facial Plastics meeting, Hollywood Florida, April 2010

(Moderator)

The Regensburg Course in Facial Plastic and Reconstructive Surgery Regensburg, Germany, June 2010

Dynamic Facial Reanimation

Transpalpebral approach to skullbase lesions

Live surgical demonstration: Otoplasty

Surgical workshop: Temporalis tendon transfer

Surgical workshop: Facelift

The scientific congress of the Iranian Otolaryngology Head and Neck Society, November 2010

Dynamic Facial Reanimation

Transpalpebral approach to skullbase lesions

Reshaping the nostrils and nasal base in rhinoplasty

The difficult nose panel

36th annual meeting of Egyptian Society of Neurological Surgeons, SkullBase Course Cairo Egypt. March, 21-25th 2011

Nasal anatomy and Evolution of Minimally Invasive Endoscopic Transnasal Approaches

The Annual Scientific Congress of the German Academy of Otolaryngology

Management of facial paralysis Kursleiter: Gassner HG (1), **Boahene, KDO (2)**, Müller-Vogt, U (3), Strutz J (4)

The Annual Scientific Congress of the German Academy of Otolaryngology

Free flap reconstruction for head / neck defects

Kursleiter: **Boahene KDO (1)**, Gassner HG (2), Kühnel T (3), Strutz J (4)

## Curriculum Vitae Kofi Boahene

The Annual Scientific Congress of the German Academy of Otolaryngology  
TONES and minimally invasive approaches to the anterior skull base  
Kursleiter: Kühnel T (1), Gassner H (2), **Boahene KDO** (3), Strutz J (4)

### **Mentoring**

#### **Research Advisor in Tissue Engineering**

##### **Advisees**

- 2007-2009 Ha Wei Li (PhD Candidate, Biomedical Engineering, Johns Hopkins University)
- 2007-2009 Dr. Zayna Nahas (Resident Otolaryngology Head and Neck Surgery)
- 2006-2008 Dr. Alexander Hillel (Resident Otolaryngology Head and Neck Surgery)

#### **Thesis committees**

Han Wei Li, Department of Biomedical engineering, Johns Hopkins University  
Title: Implementing 3-D biomaterials for in vitro analysis of matrix metalloproteinases in the progression of keloid lesions

#### **Facial Plastic Surgery Fellowship trainees**

2004-2005 **Ifepo Sofola, MD**

Current position: Facial Plastic and Reconstructive Surgeon, Division of Otolaryngology-Head and Neck Surgery, Department of Surgery. Bethesda Naval Medical Center.

2005-2006 **Lisa Earnest, MD**

Current position: **Assistant professor**, Department of Otolaryngology-Head and Neck Surgery. Johns Hopkins. **NIH K12 clinician scientist award recipient**,

## Curriculum Vitae Kofi Boahene

Current position: **Chief** of Facial Plastic and Reconstructive Surgery. Division of Otolaryngology-Head and Neck Surgery. Walter Reed Army Medical Center.

2007-2008 **Jason Haack, MD**. Current position: Private practice Otolaryngology/ Facial Plastic surgery

2008-2009 **Tang Ho, MD**, Current position: Chief of Facial Plastic and Reconstructive Surgery, Department of otolaryngology head and Neck Surgery, University of Houston

2009- 2010 **Taha Schipchandler,MD**, Director, Facial plastic and reconstructive surgery, Department of Otolaryngology, University of Indiana,

*Facial Plastic Surgery Advanced Training program (6 months):*

Lisa Earnest, MD 2005

Daniel Rothbaum, MD 2006

Matthew Wolpoe, MD 2007

Michael Kim, MD 2008

*Skull Base Surgery Advanced Training programs*

Eugene Chu, MD 2008

Summer Interns

Mardi University of Michigan

Pre-Medicine students, Johns Hopkins University.

## **Editorial Activities**

Journal peer review activities

Archives of Facial Plastics and Reconstructive Surgery 2005- present

Journal of Anatomy 2004

Head editor: The Faculty of 1000, Cosmetic and Head and Neck Reconstruction, Global leaders expert knowledge.

Co-editor: The encyclopedia of otolaryngology, facial plastic surgery section

## **CLINICAL ACTIVITIES**

Certification

Fellow of the American College of Surgeons, 2008

## Curriculum Vitae Kofi Boahene

Board Certified, American Academy of Facial Plastic and Reconstructive Surgery, 2006

Board Certified, American Board of Otolaryngology, 2005

Medicine and Surgery License, Minnesota Board of Medical Practice, 1999 to present

Maryland Medical Board, 2005 to present

Federation of State Medical Boards /United States Medical Licensure Examination Part 1, 2 and 3, 1997, 1998 and 2000 respectively

### Service responsibilities

The Johns Hopkins Center for facial plastic and reconstructive surgery, Department of Otolaryngology Head and Neck Surgery

The Johns Hopkins Center for minimally invasive skull base and brain surgery

Consulting surgeon, Facial Plastic Surgery and Otolaryngology: Howard County General Hospital

Staff surgeon, Facial Plastic and reconstructive surgery, Microvascular surgery, Greater Baltimore Medical Center

The prosthetic Clinic, craniofacial prosthetic reconstruction, Johns Hopkins Hospital

## **ORGANIZATIONAL ACTIVITIES**

### Professional Boards/ Societies

American Board of Otolaryngology  
Task Force for new materials 2008-present

American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS)  
AAFPRS Committees:  
Face to Face Humanitarian Committee  
Surgical Subspecialty Committee – Cleft Lip and Palate  
Surgical Subspecialty Committee Micro vascular  
Young Physician Committee  
Curriculum development committee

American Board of Facial Plastic and Reconstructive Surgery (ABFPRS)  
Guest Examiner 2008, 2009, 2010,2011  
Written Examination Development Committee

## Curriculum Vitae Kofi Boahene

Children Surgery International  
Lead Surgeon Medical Missions, Ghana, 2007

Children Surgery International  
Lead surgeon Medical Missions, Liberia 2010

Alpha Omega Alpha National Honors Medical society

Doctors of Mayo Society

### Consultantships

Scientific advisor, Biotechnology company specializing in tissue engineered injectible filler material. Provided product review and preparation for FDA approval

Clinical advisor, Company specializing in synthetic implants used for treating snoring. Advice on application for nasal obstruction.

### **Conference Organizer, Session Chair**

Combined approaches to the Skull base conference Co-Director, Baltimore, 2008  
Sponsor: Johns Hopkins School of Medicine. Lecturer, Live laboratory prosections

The Regensburg Course in Facial Plastic Surgery April 29- may 2, 2009 Sponsor:  
University of Regensburg, Regensburg, Germany and European Academy of Facial  
Plastic Surgery. Moderator: Rhinoplasty Moderator: Live surgery Rhinoplasty and  
Rejuvenation techniques

Combined approaches to the Skull base conference Co-Director, Baltimore, 2009  
Sponsor: Johns Hopkins School of Medicine Lecturer, Live laboratory prosections

International Facial Plastics Meeting, Hollywood Florida, April 2010 9 (Moderator)

5th Congress of Aesthetic and reconstructive surgery at the Instituto De Medicinas  
Superioris De Mexico (Co-Director), Veracruz, Mexico, August 2010

### **RECOGNITION**

#### **Awards, Honors**

1. Goethe Institute and German Cultural Center Award, Goethe Institute and the German  
Cultural center, Accra, Ghana, 1988

## Curriculum Vitae Kofi Boahene

2. First Place Award- Russian Quiz Bowl for Exchange Student, Moscow, Russia, 1991. Awarded for promoting world peace through languages
3. The Horace Frazier Award Awarded 1997 Meharry Medical College Nashville, Tennessee. Awarded for leadership and creative thinking
4. Third Place Research Award. Advances in Biomedical and Healthcare Research Award Merck Co. Foundation and Meharry Medical College Nashville, Tennessee, 1996  
Research: Erythropoietin rapidly induces activation of serine and threonine kinases in human K562 erythroleukemia cells
5. Minority Cancer Research Award, American Association of Cancer Researchers / National Cancer Institute. 1998
6. Minority Cancer Research Award, American Association of Cancer Researchers / National Cancer Institute. 1999
7. Excellence in Teaching Recognition Award, Mayo Medical School, Rochester, Minnesota, 1999 and 2000
8. Mayo International Health Program Travel Grant Award, Mayo Foundation, Rochester MN, 2002 and 2003
9. Mayo Brother's Distinguished Fellowship Award. Awarded by the Mayo clinic Foundation, Rochester, Minnesota, 2003
10. Mayo Brothers Fellowship Award, 2004
11. Joseph Dyer Research Award, National Medical Association 2004
12. The Jack R. Anderson Prize for Scholastic Excellence in Facial Plastic and Reconstructive Surgery. Awarded by the American Board of Facial Plastic and Reconstructive Surgery, 2005
13. Honorary recognition for microsurgical services in pediatric plastic and head and neck surgery. Awarded by the Ministry of Health, Peru and the Children's Hospital, Lima, Peru, 2006
14. The George Nager Best Teacher Award, Johns Hopkins Otolaryngology 2006
15. Best Doctors in America, 2009
16. Who is who in Black Baltimore 2010

### **Invited Talks, Panels**

#### National / International

1. "Erythropoietin Rapidly Induces Activation of Serine and Threonine Kinases in Human K562. Erythroleukemia Cells" Scientific Meeting American Association of Cancer Researcher, New Orleans, 1998.
2. Penetrating injuries of the face. A Case review and Approach to treatment. Clinical otolaryngology: Head and Neck, 2002
- 3 Penetrating Craniofacial Injuries: A Case Report and Review of the Literature. Anthony E. Brissett MD, Kofi O. Boahene MD and Dana T.Link MD. Association for Research in Otolaryngology Mid-Winter meeting. St. Petersburg, Florida, 2002
- 4 Acute Airway Compromise and Hearing Loss from Eustachian Tube Teratoma Kofi Boahene, MD and Dana Thompson, MD. Society for Ear, Nose and Throat Advances in Children Meeting, San Diego, 2003
- 6 Mucoepidermoid carcinoma of the parotid gland: the Mayo clinic experience. American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, September 2003
- 7 Mucosal Flap approximation in microlaryngeal surgery: Fibrin glue as a viable option American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, September 2004
8. Fungal Induced Eosinophilic Inflammation in Chronic Rhinosinusitis. Kofi Boahene MD, David Sherris MD, Hirohita Kita MD, and Jens Ponikau MD. Annual Scientific Meeting of the National Medical Association Philadelphia, Pennsylvania, August 2003
- 9 Mucoepidermoid Carcinoma of the Salivary Gland: Mayo Clinic Experience. Kofi Boahene MD, Daniel Pinheiro, MD, Jean Lewis MD and Kerry Olsen MD. American Head and Neck Society Meeting. Nashville, Tennessee, May 2003
- 10 Endoscopic Repair of CSF Rhinorrhea and Encephalocele: A Case for Intrathecal Fluorescein Localization. Kofi Boahene MD, David Sherris MD. American Rhinologic Society Meeting. Nashville, Tennessee, May 2003

## Curriculum Vitae Kofi Boahene

11 Facial Nerve Paralysis from Occult Malignancies. Kofi Boahene, MD, Kerry Olsen MD, Collin Driscoll, MD, Jean Lewis, MD and Thomas McDonald, MD. Annual Scientific Meeting of the American Academy of Otolaryngology Head and Neck Surgery. San Diego, California, September 2002

12 Craniofacial Metal Bolt Injury: An Unusual Mechanism. Kofi Boahene MD, Dana T. Link MD, Douglas L. Schulte, MD, Anthony E. Brissett, MD. Annual Scientific Meeting of the National Medical Association Washington DC, August 2000

13 Advances in Osseous reconstruction, Department of Otolaryngology Head and Neck Surgery, Southern Illinois University, Springfield, Illinois, January 2005

14 Alar Rim Grafting in Septorhinoplasty: Indications, Technique, and Outcome. Carribean Otolaryngology Meeting, Montego Bay, Jamaica, 2006

15 The subcranial approach to skull base lesions. Carribean Otolaryngology Meeting, Montego Bay, Jamaica, 2006

16 Head and Neck Reconstruction Panama, 2006

17 Facial rejuvenation: A segmental approach, Puncta Pacifica, Panama, 2006 Washington DC.

18. New approaches to tip rhinoplasty, International congress of plastic and reconstructive surgery, Lima, Peru October 2006

19. Microtia repair, Course of Maxillofacial Reconstruction, New York University, New York, 2006

20. "Image guidance technology for facial prosthetics placement." American Academy of Facial Plastic and Reconstructive Surgery Annual Fall Meeting. Podium presentation. September 2007

21 Reanimating the paralyzed face, Advances in Otolaryngology, Walter Reed Hospital, Bethesda, 2008

22 Minimally invasive approaches to skull base lesions, Advances in Otolaryngology, Walter Reed Hospital, Bethesda 2008

23 The fascia lata sling in paralytic lower eyelid malposition AAFPRS Fall meeting, Oct1st, 2009, San Diego

24 The minimally invasive temporalis tendon transposition AAFPRS fall meeting, Oct 1<sup>st</sup>, 2009 San Diego

## Curriculum Vitae Kofi Boahene

25 Opportunities and Impediments to global health education and care delivery. Panel of Experts, American Head and Neck Society, 2009

26 Management of Noma in third world mission trips Brendan Pierce BA<sup>1</sup>, Eric Moore MD, Kofi Boahene MD and James Sidman MD. Annual Scientific Meeting of the American Academy of Otolaryngology Head and Neck Surgery. San Diego, California, 2009

27 The use of multiple concomitant reconstructive strategies for extensive combined scalp and forehead defects. 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA

28 Transblepharoplasty orbitofrontal craniotomy for repair of CSF leak 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA

29. A novel step in the Anterolateral thigh free flap harvest 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA

30. Psychosocial improvement of patients undergoing facial reanimation 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA

31. Combined approaches for reconstruction of extensive forehead and scalp defects 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA.

32. The association between severity of facial paralysis and psychosocial consequences 2009 American Academy of Otolaryngology head and Neck Surgery Foundation Annual meeting, San Diego, CA

33. Reanimating the paralyzed face, The Regensburg course in Facial Plastic Surgery, Regensburg, Germany, 2009

34. Reanimating the paralyzed face. Annual meeting, V Congreso Internacional de Cirugia Estetica Veracruz, Mexico, August, 2010

35. The transpalpebral approach to anterior cranial base lesions, Regensburg course in facial plastic surgery, Regensburg, Germany, 2010

36. Dynamic muscle transfer for facial paralysis, Regensburg course in facial plastic surgery, Regensburg, Germany, 2010

37. Reanimating the paralyzed face: nerve grafting, Regensburg course in facial plastic surgery, Regensburg, Germany, 2010

## Curriculum Vitae Kofi Boahene

38. Approaches to skullbase tumors, African Partner CME meeting. Kumasi, Ghana, September 2010

39. The Versatile circumflex femoral artery-vastus lateralis flap, Annual scientific meeting, combined section Amercian Academy of facial plastic and Reconstructive surgery and American Academy of Otolaryngology head and Neck Surgery Boston, September, 2010

40. Reanimating the paralyzed face: Nerve grafting and dynamic muscle transfer, Mayo Clinic, Oct, 2010

41. The 12<sup>th</sup> international congress of the Iranian society of otolaryngology Head and Neck Surgery, November 2010

42. Avoiding Facial Incisions: Combined Transcranial - Transfacial Approaches to the Skull Base 21st Annual North American SkullBase Society Meeting Feb. 2011, Scottsdale Arizona

43. Combined Transorbital - Endonasal Approach to the Anterior Skull Base 21st Annual North American SkullBase Society Meeting Feb. 2011, Scottsdale Arizona

44. Endoscopic harvest and transposition of vascularized pericranial flap for minimal access open and endoscopic skull base repair: technical notes and case illustration. Feb. 2011, Scottsdale Arizona

### **Invited Talks, Panels**

#### Local/ Regional

1. Functional Nasal Surgery: Improving Your Outcome, City wide Otolaryngology Meeting, Minneapolis, Minnesota, April 2005

2. Skin Cancer: prevention, diagnosis and management, Salisbury, Maryland 2005

3. Skin Cancer: Montgomery County Hospital Maryland, 2006

4. The subcranial approach to skull base lesions, Grand rounds, University of Maryland, Baltimore 2006

## Curriculum Vitae Kofi Boahene

5. Percutaneous implants in craniofacial reconstruction, Johns Hopkins, Baltimore 2006  
Management of the soft tissue surrounding percutaneous implants, Johns Hopkins, Baltimore 2006
6. The subcranial approach to skull base lesions, Resident lecture, department of neurosurgery, Johns Hopkins University, Baltimore, 2006
7. Nasal Obstruction: evaluation and treatment, Suburban Hospital, Maryland, 2007
8. Maxillofacial sports related injuries, Baltimore, 2007
9. Building local capacity through medical missions, Baltimore, 2008
10. Facial reanimation: nerve grafts and muscle transfer, Baltimore, 2008
11. Complex reconstruction in head and neck cancer, Baltimore, 2008
12. Minimally Invasive approaches to skullbase lesions, Streit Seminar of Otolaryngology, 2009.
13. Reanimating the paralyzed face, Streit seminar of otolaryngology, 2009
14. Prosthetic reconstruction of complex head and neck defects, Grand Rounds, Department of Otolaryngology Head and Neck Surgery, Johns Hopkins Medicine, Baltimore, June 2010
13. The transpalpebral approach to cranial base lesions, Grand Rounds, Department of Otolaryngology Head and Neck Surgery, University of Maryland, August, 2010

## OTHER PROFESSIONAL ACCOMPLISHMENTS

### Global health and education

1. First Microvascular reconstructive head and neck surgery in Kumasi, Ghana
2. Help build local capacity in cleft lip and palate surgery in Ghana
3. First microvascular reconstructive surgery in Firestone Hospital, Dunsidie, Liberia
4. Advancing otolaryngology training in Ghana
5. Medical Missions: Ghana, Mexico, Liberia, Nigeria, Peru

# Curriculum Vitae Kofi Boahene