# CURRICULUM VITAE

## PERSONAL INFORMATION

NAME: Alexander Akwasi Oti Acheampong

DATE & PLACE OF BIRTH: 24th October 1974, Anyinam- Eastern Region

MARITAL STATUS Married

NATIONALITY: Ghanaian.

LANGUAGES SPOKEN: English, Twi (Excellent), Ga (Good)

CONTACT ADDRESS: P. O. BOX 1935, Kumasi

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NEXT OF KIN: Lawyer Mrs. Jemima Oti Acheampong

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## ACADEMIC QUALIFICATIONS

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| Institution and location | Degree(*if applicable*) | Year(s) | Field of study |
| Accra High School  University of Ghana Medical School,  University of Ghana Dental School,  Ghana College of Physicians & Surgeons, ,  West Africa College of Surgeons  Kwame Nkrumah University of Science and Technology  University of Michigan  Ghana College of Physicians & Surgeons | SSSCE  BSc. Medical Science  BDS  MGCS (Membership)  Part one  LLB  Post-Doc.Fellowship  FGCS (Fellowship) | 1990 – 1993  1995 - 2000  2000 - 2003  2005-2007  2005-2008  2006-2009  2011-2012  2005-2012 | Sciences  Medical science  Dentistry.  Oral and Maxillofacial  Surgery.  Oral and Maxillofacial  Surgery.  Law.  Global Health Research.  Oral and Maxillofacial  Surgery. |

## INSTITUTIONS ATTENDED

1. Ghana College of Physicians and Surgeons, 2005-2012
2. University of Michigan,2011
3. Kwame Nkrumah University of Science and Technology, 2005-2009
4. West African College of Surgeons, 2005-2008.
5. University of Ghana Dental School, 1995-2003
6. Accra High School, 1990 - 19993

CURRENT POSITION

Senior Lecturer, Vice Dean and Head of Oral and Maxillofacial Sciences/Surgery, for KNUST Dental School and Komfo Anokye Teaching Hospital KNUST (September 2014)

## PROFESSIONAL AFFILIATIONS

1. Ghana Medical Association 2003 to date
2. Ghana Dental Association 2003 to date
3. University Teachers Association of Ghana 2013 to date
4. Ghana Cleft Foundation 2004 to date

**EMPLOYMENT HISTORY –KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY**

1. Senior lecturer and Head of Department Oral and Maxillofacial Sciences----2014 to date

2. Vice Dean, Dental School—2015 to date.

3. Lecturer and coordinator, dental school—2013

**EMPLOYMENT HISTORY - KOMFO ANOKYE TEACHING HOSPITAL.**

1. House officer in the Department of Dentistry - 2003.

2. Residency training in Oral and Maxillofacial Surgery -2004

3. Specialist in Oral and Maxillofacial Surgery - 2006

4. Senior specialist in Oral and Maxillofacial Surgery and Head of Department - 2012 to date.

**MANGERIAL POSITIONS**

Currently i function as the Head of Department and also the Vice Dean of the Dental School. I also manage the training of House Officers, Medical Officers. I am also the Coordinator in-charge of Oral and maxillofacial Residency training by the Ghana College of surgeons, Dental Faculty. I have also acted as the dean of the dental school on two different occasions.

## UNIVERSITY TEACHING

### SUBJECTS TAUGHT: Since 2012

1. Head and Neck Anatomy **(BDS 455 )**
2. Local Anaesthesia **( BDS 454)**
3. Oral Radiology **(BDS.575)**
4. Oral and Maxillofacial Sciences **(BDS.581, 582, 681,682).**

### SUPERVISION OF PROJECT WORK/THESIS

1. **Isaac Sarkodie**: Dental Student- 2013

A three year review of histologically diagnosed Orofacial Tumor’s at Komfo Anokye Teaching Hospital (2010-2013).

2. **Dompreh Enock**: Dental student- 2013: Procedures done by the Restorative Unit of Komfo Anokye Teaching Hospital (2010-2013).

3. **Dr. Solomon Obiri-Yeboah**: Resident, Ghana College of surgeons-2014: Pattern of oral and maxillofacial injuries, a prospective study. (2014-2016)

1. **Dr.Michael Yelibora**: Orofacial infections from Komfo Anokye teaching hospital. Thesis for Ghana College of Surgeons 2014 to2016
2. **Samuel Oke:** Oral manifestations of HIV/AIDS in children attending HIV Clinic at KATH.

## RESEARCH OR PROJECT UNDERTAKEN

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| --- | --- | --- | --- |
| Research Topic | Study site | Date | Contribution |
| Orofacial tumor and tumor-like lesions, a 11 year review of histopathology reports | Komfo Anokye Teaching Hospital | 2013 | Principal investigator |
| Aesthetic outcome of unilateral cleft lip repair | Komfo Anokye Teaching Hospital | 2013 | Principal investigator |
| Chemical usage among cleft lip and palate mothers attending cleft clinic | Komfo Anokye Teaching Hospital | 2014 | Principal investigator |
| Clinical consent : practice and challenges in Komfo Anokye Teaching Hospital | Komfo Anokye Teaching Hospital | 2015 | Principal investigator |
| Head and Neck Malignancies | Komfo Anokye Teaching Hospital | 2015 | Principal investigator |
| Chemical agents with potential teratogenic effect among mothers with cleft lip and palate | Komfo Anokye Teaching Hospital | 2016 | Principal investigator |
| Gene Analysis of cleft lip and palate | Multicenter including Komfo Anokye Teaching Hospital | 2015 to Date | Member of Team |

**RECORD OF RESEARCH GRANTS**

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## CONFERENCES/SEMINAR AND WORKSHOPS AT WHICH PAPERS WERE

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|  |  |  |  |
| --- | --- | --- | --- |
| Conference/Seminar | Title | Venue | Date |
| Partner Symposium (University of Michigan and Ghana.) | 1. Review of orofacial biopsies 2. Salivary gland Tumors’ at Komfo Anokye Teaching Hospital | University of Ghana(African studies) | April 2014 |
| Ghana dental association annual congress | Current management of oral and maxillofacial injuries | Kumasi | June 2013 |
| Head and Neck oncology clinic, Komfo Anokye Teaching Hospital | Early detection of oral cancer update | Kumasi  Tamale | August 2013 |
| Ghana Association for the study of pain (GASP) | Orofacial pain(Dental pain) | Kumasi | April 2014 |
| Medical education partnership initiative (MEPI) | 1. The role of consent in clinical health care. 2. Privacy and confidentiality in health care delivery | 1. Kumasi 2. Sunyani 3. Cape Coast | 1. August 2013 2. September 2013 3. April 2014 |
| College of Health Sciences 5th Annual Scientific Meeting | 1.Orofacial malignancies, an 11 year review  2. Concordance between clinical and Histopathologically diagnoses at Komfo Anokye Teaching Hospital oral and maxillofacial unit.  3 Salivary gland tumor’s at Komfo Anokye Teaching Hospital.  4. Review of orofacial biopsies | KNUST | NOV. 2013 |
| Ghana dental Association continuous Professional Education | 1.Patient confidentiality  2. Informed Consent | Kumasi | 2016 |
| Ghana Medical Association | 1.Medical Negligence  2. Breaking Bad News To Patient And Their Families | 1.Kumasi  2. Sunyani | 2016  2017 |
| Ghana Society Otolaryngology | Management Of Snoring And Obstructive Sleep Apnea | 1.Kumasi  2.Accra | 2016  2017 |
| Ghana Associations Of Anesthesiologist | 1.Medical Negligence In Anesthetic Practice  2.The Issue Of Informed Consent In Anesthesia | 1.Kumasi  2.Accra | 2016  2017 |

## JOURNALS IN WHICH PAPERS ARE PUBLISHED

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|  |  |
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| **SN.** | JOURNALS |
| **1.** | British Journal of Oral and Maxillofacial Surgery |
| **2.** | Journal of Craniofacial Surgery |
| **3.** | Ghana Medical. Journal |
| **4.** | Surgical Science Journal |
| **5.** | Ghana Dental Journal |
| **6.** | Open Journal of Stomatology |
| **7.** | Modern Plastic Surgical Journal |
| **8.** | British Journal of Oral and Maxillofacial Surgery |
| **9.** | Open Journal of Immunology |
| **10.** | Journal. Dental Research |
| **11.** | Molecular Genetics and Genomic Medicine |

## RECORD OF SERVICE

## UNIVERSITY

1. HEAD OF DEPARTMENT**,** KNUST-Dental school Oral and maxillofacial sciences, August 2014,2015 and 2016
2. **CO-ORDINATOR,** KNUST-Dental school Oral and maxillofacial sciences(August 2012)
3. **VICE DEAN OF DENTAL SCHOOL, 2015 and 2016**
4. **MEMBER OF BOARDS**
5. College of Health Sciences, KNUST examination audit committee(April 2013)
6. KNUST-Dental School Board(2012 to date)
7. College of Health Sciences scientific committee : 2014 and 2015
8. **CONTRIBUTION TO KNUST DENTAL SCHOOL**

Through my collaboration with a Ghanaian dentist in Germany, he donated free of charge two dental chairs and two x ray machines to the school to help in student clinical work. This took place in 2016. Again, in 2017, i got a private dental practitioner donate a mobile dental chair to the dental school. This chair will facilitate students outreach activities in the communities. This will give more clinical exposure to the students.

### NATIONAL

### OPERATING SURGEON

1. Free surgical outreach organised by Ghana cleft foundation in **HO** (April 2014)
2. Free surgical outreach organised by Ghana cleft foundation in **Techiman** (August 2014)
3. Free surgical outreach organised by Ghana cleft foundation in **Koforidua** (July 2014)
4. Free surgical outreach organised by Ghana cleft foundation in **Bolgatanga** (September 2014)

I have served the community especially in the provision of free surgical care for patients born with cleft lip and palate in four different regions of Ghana. As a senior specialist in oral and maxillofacial surgery, I am in-charge of team B of this surgical department. I provide outpatient care, emergency and elective surgical procedures at the Komfo Anokye Teaching Hospital. I am also involved in the training of Residents**.** Nationally, I am a resource person in educating health workers on medico legal issues through Medical education partnership initiative (MEPI).I have been to three regions of Ghana for this educational programme. I have also been a resource person in educating different categorizes of health workers on early detection of Head and Neck cancers and have been to two regions of Ghana. I am involved in the surgical training of residents in facial reconstructive surgery. I provide questions to the Medical and Dental Council for licentiate examination in dentistry. I am a member of the college of health science examination audit committee (2014). Internationally I serve as an instructor in cleft surgery on the Partners in African Cleft Training (PACT) project, which trains nationals from African countries cleft care.

1. **EXAMINER**
2. Provision of Licentiate examination questions (Medical and Dental Council) 2014

## INTERNATIONAL

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| --- | --- |
| **1** | **Instructor**, Partners in Africa cleft lip and palate training program, Kumasi, April 2014 for one week |
| **2** | **Member**, University of Michigan department of otolaryngology and Komfo Anokye Teaching Hospital training of faculty/Resident |
| **3** | **Technical advisor**, University of Michigan school of Mechanical Engineering- Project on design and production of dental units for low resourced(2014) |

**CURRENT INTERNATIONAL COLLABORATION**

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**PROMOTION OF KNOWLEDGE.**

|  |  |
| --- | --- |
| **No** | **Publication In peer review journals** |
| **1** | Peter Donkor and **Alex Acheampong Oti**, “Intra-articular ramus osteotomy combined with costochondral grafting for the treatment of recurrent ankylosis of the mandible,” British Journal of Oral and Maxillofacial Surgery 44, no. 6 (December 2006): 497-500. |
| **2** | Agbenorku P, Ansah S, **Acheampong Oti A**, et al. Komfo Anokye Teaching Hospital Multidisciplinary Cleft Clinic. J Craniofacial Surg. 2011; 22(2):532–536. |
| **3.** | Donkor P, Bankas DO, Boakye G, Ansah S, **Acheampong Oti. A**. (2006). The use of free autogenous rib grafts in maxillofacial reconstruction. Ghana Med J. 2006; 40(4):127–131. |
| **4** | **Acheampong Oti. A**. (2011). HIV/AIDS Associated Osteomyelitis of the Mandible;-a case report. Ghana Dental Journal. 8, 26–27. |
| **5** | Daniel Sabbah, Gyikua Plange -Rhule, **Alexander Acheampong Oti**, Peter Donkor. Pre- Surgical orthodontics in cleft care-The Kumasi experience. 7th Biennial. World Cleft Lip Palate Congress. 458–463 |
| **6** | Solomon Obiri-Yeboah, **Alexander Acheampong Oti**, Peter Donkor. The need for revision surgery after repair of unilateral cleft lip at Komfo Anokye Teaching Hospital. 7th Biennial. World Cleft Lip Palate Congress. 353–358 (2012). |
| **7** | **Alexander Acheampong Oti**, Peter Donkor, Osei Owusu-Afriyie Orofacial Cysts at Komfo Anokye Teaching Hospital, Ghana..  Surgical Science, 2013, 4, 65-67 doi:10.4236/ss.2013.41011 Published Online January 2013 (<http://www.scirp.org/journal/ss>) |
| **8** | **Acheampong Oti, A. A**., Plange-Rhule, G., Obiri-Yeboah, S., Sabbah, D. K. & Donkor, P. (2014). Usage of Potentially Teratogenic Chemical Preparations among Mothers of Children Attending the Multidisciplinary Cleft Clinic at the Komfo Anokye Teaching Hospital, Ghana. Mod. Plast. Surg*.* **04,** 11–15 |
| **9** | **Alexander Acheampong Oti** Review of Orofacial Biopsies at Komfo Anokye Teaching Hospital, Ghana. Stand. Sci. Res. Essays Journal **1(2),** 28–31 (2013). |
| **10** | **Acheampong Oti, A**. Donkor P. (2013). Concordance between Clinical and Histopathological Diagnoses at Komfo Anokye Teaching Hospital Oral and Maxillofacial Unit. Surg. Sci. **04,** 210–212 |
| **11** | **Alexander Acheampong Oti**, Peter Donkor, Solomon Obiri-Yeboah, Osei Afriyie-Owusu (2013) .Salivary Gland Tumors at Komfo Anokye Teaching Hospital, Ghana.  Surgical Science, , 4, 135-139 doi:10.4236/ss.2013.42026 Published Online February 2013 (<http://www.scirp.org/journal/ss>) |
| **12** | **Alexander Acheampong Oti**, Kathryn Spangenberg, Osei-Owusu Afriyie. Tuberculosis of head and neck at the Komfo Anokye Teaching Hospital: case reports. Ghana Dent. J*.* 23–27 (2013). |
| **13** | **Alexander Acheampong Oti**, Robert Nii Lamy Larmie, Peter Donkor. Benign Fibrosseous Lesions; An 11 year review of Histopathological reports at Komfo Anokye Teaching Hospital. Ghana Dent. J*.* **10 No. 1,** 11–13 (2013). |
| **14** | **Alexander Acheampong Oti**, Peter Donkor, Sabbah Daniel (2014). The role of prosthetic feeding in cleft lip and palate care. The Kumasi experience. Ghana Dent. J*.* 21–23 |
| **15** | **Acheampong Oti**, A., Kwasi, S. D., Edward, S. E. & Ampem, G. N. T. Carious Nasal Tooth: A Case Report from the Oral and Maxillofacial Unit of Komfo Anokye Teaching Hospital. Open J. Stomatology*.* **04,** 310–313 (2014). |
| **16** | **Alexander Acheampong Oti**, Obiri-Yeboah Solomon, Peter Donkor. (2014).  Aesthetic outcome and the need for revision of unilateral cleft lip repair at Komfo Anokye Teaching Hospital. Ghana Medical Journal*.* **48 number 1,** 20–23 |
| **17** | Larsen-Reindorf R, Owusu-Afriyie O, **Acheampong AO**, Boakye I, Awuah B. A (2014). Six-Year Review of Head and Neck Cancers at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. International Journal of Otolaryngology Head Amp Neck Surg; 03 (05):271–8. |
| **18** | **Acheampong, A.O**., Owusu, A.A., Amuasi, A., Pare, P., Oyakhilome, S., Gyau -Darko, B., Plange-Rhule, G. and Donkor, P. (2016). Immunization Status of Children Born with Orofacial Clefts Who Visited the Komfo Anokye Teaching Hospital (KATH) Multidisciplinary Cleft Clinic .Open Journal of Immunology, 6, 148-153. |
| **19** | Obiri-Yeboah, S., Yeliborah, M., **Acheampong, A.O**., Ansah, S.K., Grant, J.H.and Donkor, P. (2016), Adult Cleft Lip Repair under Local Anaesthesia: The Ghana Experience. Modern Plastic Surgery, 6, 27-32. |
| **20** | Gowans, L.J.J., Adeyemo, W.L., Eshete, M., Mossey, P.A., Busch, T., Aregbesola, B., Donkor, P., Arthur, F.K.N., Bello, S.A., Martinez, A., Li, M., Augustine-Akpan, E.A., Deressa, W., Twumasi, P., Olutayo, J., Deribew, M., Agbenorku, P., **Acheampong, A.O.**, Braimah, R., Plange-Rhule, G., Gesses, M., Obiri-Yeboah, S., Oseni, G.O., Olaitan, P.B., Abdur-Rahman, L., Abate, F., Hailu, T., Gravem, P., Ogunlewe, M.O., Buxó, C.J., Marazita, M.L., Adeyemo, A.A., Murray, J.C., Butali, A.,( 2016.) Association Studies and Direct DNA Sequencing Implicate Genetic Susceptibility Loci in the Ethology of Nonsyndromic Orofacial Clefts in Sub-Saharan African Populations. J. Dental. Research. 95, 1245–1256. |
| **21** | **Acheampong, A.O.,** Owusu, A.A., Amuasi, A., Pare, P., Oyakhilome, S., Gyau-Darko, B., Plange-Rhule, G. and Donkor, P.(2016) Immunisation Status of Children Born with Orofacial Clefts Who Visited the Komfo Anokye Teaching Hospital (KATH) Multidiscipline-nary Cleft Clinic. Open Journal of Immunology, 6, 148-153 |
| **22** | **Acheampong, A.O**, Owusu-Dapaah, E., Adomako-Kwaakye, C., Sabbah, D.K., Obiri-Yeboah, S., Amuasi, A., Amankwa, A.T, A.T., Adjei-Bediako, E. and Adu-Boakye, E. (2016) . Informed Consent under the Ghana Health Service Patients Charter: Practice and Awareness. Journal of Biosciences and Medicines, 4, 63-67. |
| **23** | Antwi-Kusi, A., Addisson, W., **Acheampong Oti. A**, (2013).Amuasi, A.A. , Sabbah, D.K. , Bernice, W.E. and Abu-Sakyi, J. (2015) Mothers of Children with Cleft Lip and/or Palate, Perception about Aetiology, Social Reaction and Treatment of Cleft. Journal of Biosciences and Medicines, 3, 98-101 |
| **24** | **Acheampong, A.O.**, Duah, M., Selormey, R., Donkor, P. and Bankas, D. (2016) .Orofacial Human Bite: A Six Year Review of Cases from Komfo Anokye Teaching Hospital. Open Journal of Stomatology, 6, 179-184. |
| **25** | **Alexander Acheampong Oti** (2013). Review of Orofacial Biopsies at Komfo Anokye Teaching Hospital, Ghana. Stand. Sci. Res. Essays Journal**1(2),** 28–31 |
| **26** | **Acheampong Oti,**., Owusu-Dapaah, E., Adomako-Kwaakye, C., Sabbah, D.K., Obiri-Yeboah, S., Amuasi, A.,Amankwa, A.T., Adjei-Bediako, E. and Adu-Boakye, E. (2016) Informed Consent under the Ghana Health Service Patients  Charter: Practice and Awareness. Journal of Biosciences and Medicines, **4**, 63-67. |
| **27** | Chris, A., **Acheampong Oti,** A. , Antwi-Kusi, A. and Ameyaw, E. (2017) Mandatory Pre-Employment Medical Examination—The Practice and the Law: Is It Justifiable?. Beijing Law Review, **8**, 1-9. |
| **28** | Abu-Sakyi J., **Acheampong Oti A**. (2016). Gaveh E: Subcutaneous Emphysema in the facial region during surgical extraction. A case Report at KNUUST Hospital. Ghana Dental journal, ,vol.13,pages 38-39 |
| **29** | Amuasi A. A. Sabbah D., **Acheampong Oti A**.Siale E.E. (2016). Labial talon cusp – a case report. Ghana Dental journal vol.13, page 98 - 101 |
| **30** | Lord Jephthah Joojo Gowans , Tamara D. Busch, Peter A. Mossey, Mekonen A. Eshete,Wasiu L. Adeyemo , Babatunde Aregbesola, Peter Donkor, Fareed K. N. Arthur,Pius Agbenorku, James Olutayo, Peter Twumasi1, Rahman Braimah, **Alexander A. Oti,** Gyikua Plange-Rhule, Solomon Obiri-Yeboah, Fikre Abate, Paa E. Hoyte-Williams, Taye Hailu,Jeffrey C. Murray3 & Azeez Butali: The prevalence, penetrance, and expressivity of etiologic IRF6 variants in orofacial clefts patients from sub-Saharan Africa (2017).Molecular Genetics and Genomic Medicine, vol 5(2),page 164- 171 |
| **31** | Obiri-Yeboah, S., Yeliborah, M. , **Acheampong Oti, A**. , Ansah, S. , Grant, J. and Donkor, P. (2016) Adult Cleft Lip Repair under Local Anaesthesia: The Ghana Experience. Modern Plastic Surgery, **6**, 27-32. : [10.4236/mps.2016.64005](http://dx.doi.org/10.4236/mps.2016.64005) |
| **32** | **Acheampong Oti, A**., Obiri-Yeboah, S, Merley Newman N., Donkor, P. (2017). Speech and Language Development; A Major Challenge among Repaired Cleft Lip and Palate Patients at a Multidisciplinary Cleft Center in Kumasi, Ghana. Ghana Dental Journal ,vol. 14,page 5-7 |
| **33** | Prosper Tuosie B., Daniel Tormeti**, Acheampong Oti, A**. (2017)Self – medication practices among dental patients at a district hospital in Ghana.Ghana Dental Journal ,vol. 14,page 8-11 |

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