Curriculum Vitae

Professor Pius T.K. Agbenorku

1. Full Name

Agbenorku, Pius Thomas Kumah

2. Nationality and Date of Birth

Ghanaian, February 25 1956

3. Contact details

Address: Division of Plastic & Reconstructive Surgery, Department/Directorate of Surgery, Komfo Anokye Teaching Hospital, School of Medicine and Dentistry, College of Health Sciences, Kwame Nkrumah University of Science & Technology, Kumasi, Ghana

Telephone: +233 24 459 9448/+233 20 630 0781

Email addresses: pius.agbenorku@gmail.com/ptkagbenorku.chs@knust.edu.gh

Website: www.researchgate.net/profile/Pius_Agbenorku/publications Home Address: F. 57 Buokrom Estate, Kumasi

4. Occupation and Rank or Status

University Professor and Consultant Plastic & Reconstructive Surgeon

5. Education, Academic and Professional Qualifications with dates

- A and O Levels, Mawuli School, Ho, Ghana 1970 -1977
- MD, Doctor of Medicine, Lvov State Medical University, Lvov, Ukraine (1979 1985)
- MPCS, Membership of Polish College of Surgeons, Polish College of Surgeons (Award date: November 1990)
- **PhD**, Medical Sciences, Academy of Medicine, Wroclaw-Poland. Dissertation: "Evaluation of preventive methods and treatment of keloids" (1989 1992)
- **FPCS** (Plast), Fellowship of Polish College of Surgeons (Plastic & Reconstructive Surgery), Polish College of Surgeons (Award date: November 1993)
- **FICS**, Fellowship of the International College of Surgeons (Polish Section) International College of Surgeons (Award date: December 1993)
- FWACS, Fellowship of the West African College of Surgeons, West African College of Surgeons (Award date: February 1998)
- FGCS, Fellowship/Foundation Fellow of Ghana College of Physicians & Surgeons, (Award date: December 2004)

• **FAAS**, Fellowship of the Association for Academic Surgery, Association for Academic Surgery (Award date: June 2010)

6. Prize Honours and Distinctions (other than state awards with dates)

- 1973: Ghana National Science Fair Exhibition, Ho District Level Award First Prize
- 1973: Ghana National Science Fair Exhibition, Volta Regional Level Award First Prize
- 1974: Ghana National Science Fair Exhibition, Ghana National Level Award
- 1975: Division One with Distinction in the GCE/School Certificate in Pure Sciences Examination at the end of Secondary School Education at Mawuli School, Ho Ghana
- 1981: Lvov State Medical School, Ukraine, Research Award in Tropical Medicine, First Prize
- 1982: Lvov State Medical School, Ukraine, Research Award in Tropical Medicine, First Prize
- 1985: Doctor of Medicine (MD) Degree with Distinction- Lvov State Medical University,
 Ukraine
- 1995: Honour of Excellence Award from Interplast Turkey/Germany
- 1999-2000: International Scholar Award from American Society of Plastic Surgeons, a travel scholarship which enabled me to visit ASPS Centers of Excellent.
- 2018: Best Paper Award: Best Case Report Bronze Award by American Soceity of Plastic Surgeons. Article "Combining Breast Reduction Techniques to treat Gigantomastia in Ghana" published Plastic and Reconstructive Surgery – Global Open

Grants/Funds

- Grant from **American Leprosy Missions** for Buruli ulcer management and research in Ghana, in collaboration with Ministry of Health (1996-2000)
- **American Leprosy Missions** funds for construction of Buruli ulcer Hospital: Global Evangelical Mission Hospital, Apromase (2000-2004)
- Grant from **ReSurge International, formally Interplast International,** US nongovernmental organization for research in breast anomalies in South Tongu District of Ghana.
- Grant from **ReSurge International, formally Interplast International**, US non-governmental organization for cleft studies in Wudoaba, Ghana (2008-2015)
- Grant from Smile Train for cleft surgeries in South-East of Ghana (2008-2015)

7. Previous academic positions and distinctions

Academic Positions

- Deputy Secretary, West African Association of Plastic Surgeons, 1998
- West African Rep., Pan African Association of Cleft Lip and Palate (PAACLIP), 2007-2011
- Head of Department, Department of Radiology-SMS, KNUST, 2010-2012
- Head of Department/Directorate of Surgery, 2012-2014
- Vice-President of the Pan African Burns Society (PABS) African Section of the International Society for Burn Injuries (ISBI), 2013-2017

8. Professional/Teaching Experience

- Volta Regional Civil Service Office, Ho. In-charge of SSNIT desk (1977)
- House Officer, Korle-Bu Teaching Hospital (1985-1986)
- **Medical Officer**, Department of Surgery and Casualty, Korle-Bu Teaching Hospital (1987-1989)
- Junior Resident Wroclaw Regional Railway Hospital, Wroclaw, Department of Surgery (Resident in Surgery) (1989-1990)
- Senior Resident Wroclaw Regional Railway Hospital, Department of Plastic Surgery (1991-1993)
- Lecturer, Kwame Nkrumah University of Science and Technology (1993-1998)
- Founding Head, Division of Plastic and Reconstructive Surgery (1993-Present)
- Consultant Plastic and Reconstructive Surgeon, KATH (1993 Present)

Courses: Plastic and Reconstructive Surgery MBCHB I-25hrs

Plastic and Reconstructive Surgery MBCHB II-25hrs Surgery-in-General Dental-25hrs

- Technical Consultant to the American Leprosy Missions (1994 –Present)
- Deputy Secretary, West African Association of Plastic Surgeons (1998-9)
- Senior Lecturer, Kwame Nkrumah University of Science and Technology (1998-2012)
- Head of Department, Radiology (2010-2012)
- West African Rep., Pan African Association of Cleft Lip and Palate (PAACLIP), 2007-2011
- Head of Department/Directorate of Surgery, 2012-2014
- Professor, Kwame Nkrumah University of Science and Technology (2012-Present)

9. Current research interests

- Breast developmental anomalies
- Optimization of early breast malignancy detection and treatment
- Orofacial clefts: incidence, management deficiencies, genetics, etc.
- Buruli ulcer: Combination of chemotherapy and surgery in management; Disability studies

- Burns including early acute management and post burns scar contractures
- Epidemiological investigation and profiling of antimicrobial susceptibility patterns of burn wound isolates
- Burns disability studies
- Keloids
- Chronic ulcers
- Plastic surgery education

10.Previous and current public service

University

Previous

- 1996 to 2012: Course Lecturer to Basic Course in Modern Principles & Management of Trauma, KATH
- 2000 to 2014: Ag. Head Department of Surgery, SMS/KATH at different periods
- 2001 2003: Department of Surgery Board Meetings Secretary/Recorder
- 2010 2012: Head, Department of Radiology, SMS
- 2012 2014: Chairman, Department/Directorate of Surgery Welfare Committee
- 2014: School of Medical Sciences Admission for 2014/15 Interview Panel Member
- 2014-2016: Head, Department/Directorate of Surgery
- 2016 -2017: School of Medical Sciences Admission for 2016/17, 2017/2018 Interview Panel Member

Current

- 1993 to date: Founding Head, Reconstructive Plastic Surgery & Burns Unit, Department of Surgery, Komfo Anokye Teaching Hospital
- 1994 to date: Surgical mentor 4th year undergraduates
- 1994 to date: Patron, National Union of Tongu Students and Associates, KNUST Branch
- 1994 to date: Operated on some KNUST senior members and their dependents at the University Hospital free of charge
- 1994 to date: Patron, Christian Medical Fellowship, KATH
- 1998 to date: Organized several workshops/seminars on Burns management, Buruli ulcers, Breast surgery, Hand & Microsurgery over the years
- 2005 to date: Reviewer to KNUST Journal Journal of Science and Technology (JUST)
- 2012 to date: Member, SMS Faculty Board, KNUST

National

Previous

- 1995: Co-founder, Supervising Honorary Medical Director and Honorary Consultant Plastic Surgeon, Global Evangelical Mission Hospital, Krapa-Ejisu
- 2002-2008: President, Ghana Christian Medical and Dental Fellowship
- 2011: Cleft Surgical Outreach to Tamale Teaching Hospital
- 2014: Ghana Cleft Foundation Surgical Outreach to Ho Regional Hospital

Current

- 1975 to date: Member, Old Mawuli Students Union (OMSU)
- 1985 to date: Member, Ghana Medical Association
- 1993 to date: Consultant Plastic Surgeon, Komfo Anokye Teaching Hospital, Kumasi
- 1993 to date: Plastic and reconstructive surgical operations on several patients with cleft lip and palate, breast diseases such as hypertrophies/juvenile macromastias, burns, post-burn contractures, Buruli ulcers, trauma etc.,
- 1994 to date: Visiting Consultant Plastic Surgeon, St. Martin's Catholic Hospital, Agroyesum
- 1994 to date: Visiting Consultant Plastic Surgeon, MOH Clinic, Tontokrom, Ashanti
- 1994 to date: Visiting Consultant Plastic Surgeon, Nkawie Government Hospital, Nkawie
- 1994 to date: Educator on Public Health and Family Planning, Global Evangelical Church Congregations in Kumasi
- 1994 to date: Patron, Agave Christian Union
- 1994 to date: Church Elder (Presbyter) and Session Member, Global Evangelical Church, Calvary Chapel, Ayigya-Kumasi
- 1995 to date: Projects Facilitator, Global Evangelical Church Synod
- 1995 to date: Member, Ghana Surgical Research Society
- 1997 to date: Member, National Advisory Committee on Buruli ulcer
- 1997 to date: Visiting Consultant Plastic Surgeon, Akplale Christian Hospital, Akplale, Volta Region
- 1997 to date: Visiting Consultant Plastic Surgeon, Abor Catholic Hospital, Abor, Volta Region
- 1997 to date: Patron, Agave Christian Union for the Spiritual and Material Development of Agave
- 1998 to date: Organized several workshops/seminars on Burns management, Buruli ulcers, Breast surgery, Hand & Microsurgery over the years
- 1999 to date: Vice-President/Founding Member, Ghana Christian Medical and Dental Fellowship

- 2000 to date: Board Member, Reconstructive Plastic Surgery Patients' Assistance Fund
- 2000 to date: Presbyter, Global Evangelical Church
- 2001 to date: Course Director and Facilitator to "Comprehensive Training for District and Community Health Institutions to establish their own Buruli Ulcer Management Teams (BUMTs)
- 2001 to date: Established Burns Intensive Care Unit (BICU), Komfo Anokye Teaching Hospital, Kumasi
- 2001 to date: Visiting Consultant Plastic Surgeon, Nyinahin Government Hospital
- 2001 to date: Visiting Consultant Plastic Surgeon, South Tongu District Hospital
- 2001 to date: Coordinator, Buruli Ulcer Management Team (BUMT) development for District and Community health institutions in Ghana
- 2001 to date: Course Director, Basic Plastic Surgery Skills for District/Community Doctors to manage Buruli ulcer patients in Ghana
- 2001 to date: Visiting Consultant Plastic Surgeon, Presbyterian Hospital, Agogo
- 2002 to date: Visiting Consultant Plastic Surgeon, SDA Hospital, Asamang
- 2004 to date: Co-founder, Global Evangelical Mission Hospital, Apromase- Ashanti
- 2004 to date: Visiting Consultant Plastic Surgeon, Bekwai Government Hospital
- 2004 to date: Regular surgical outreach programs to Sogakope District Hospital, Sogakope
- 2006 to date: Visiting Consultant Plastic Surgeon, Mankranso Government Hospital
- 2010 to date: Participation in Ghana Cleft Foundation Surgical Outreaches several
- 2011 to date: Certificate of Honour & Appreciation for immense contribution to the Development and Welfare of the People of the Agave Traditional Area
- 2011 to date: External Examiner for Central University College BSc Physician Assistantship Program
- 2011 to date: Examiner for Ghana College of Physicians and Surgeons at the Membership and Fellowship Surgery Examinations
- 2012 to date: Selection interview panel member for Ghana College of Physicians and Surgeons
- 2012 to date: Reviewer to Ghana Medical Journal
- 2020 to date: Chairman, Faculty of Surgery and Sub-specialties, Ghana College of Physicians and Surgeons
- 2020 to date: Chief Examiner, Faculty of Surgery and Sub-specialties, Ghana College of Physicians and Surgeons
- 2020 to date: Chairman, Faculty of Surgery Board, Faculty of Surgery and Sub-specialties, Ghana College of Physicians and Surgeons

- 2020 to date: Academic Board Member, Ghana College of Physicians and Surgeons
- 2021 to date: Council Member, West African College of Surgeons

11. Important Conferences and Delegations

- 1. 26th Annual Congress of the West African College of Surgeons, Accra, Ghana (Jan 1986).

 Participant
- 2. 34th Annual Congress of the West African College of Surgeons, Accra, Ghana (Jan 1994). *Surgical Management of Buruli ulcer*. Presenter
- 3. 29th World Congress of the International College of Surgeons, London, UK (Nov 1994). *Keloid Triad Hypothesis a tool for keloid prevention*. Presenter
- 4. 35th Scientific Conference of the West African College of Surgeons, Abidjan, Cote d'Ivoire (Jan 1995) *Triple therapy for the management of keloids*. Presenter
- 5. Scientific Conference of the Ghana Surgical Research Society, Kumasi, Ghana (Nov 1995). *Keloid Triad Hypothesis a tool for keloid prevention*. Presenter
- 6. 37th Annual Congress of the West African College of Surgeons, Dakar, Senegal (Feb- Mar 1997). Sequelae following the surgical treatment of Buruli ulcers. Presenter
- 7. Scientific Conference of the Ghana Surgical Research Society Accra, Ghana (May 1997).

 Mastectomy with immediate breast reconstruction. Presenter
- 8. Scientific Conference of the Ghana Surgical Research Society. Kumasi, Ghana (Nov 1997). Surgical management of third degree gynaecomastia. Presenter
- 9. International Symposium on Plastic Surgery, organized by Plastic Surgery Educational Foundation USA and the West African Association of Plastic Surgeons, Abidjan, Cote d' Ivoire (Nov 1997). Sequelae of surgical management of Buruli ulcer patients. Presenter
- 10.31st World Congress of the International College of Surgeons, Buenos Aires, Argentina (Nov 1998). Subcutaneous mastectomy with immediate breast reconstruction. A case report. Presenter
- 11.XI World Congress of the International Christian Medical and Dental Association, Durban, Republic of South Africa (Jul 1998) *A mission hospital faces the challenges of the Buruli ulcer menace*. Presenter
- 12.International Conference on Buruli Ulcer management and research, Yamoussoukro, Cote d'Ivoire organized by the World Health Organization (Ju1 1998) *Buruli ulcer Sequele*. Presenter
- 13.Ghana National Workshop on Buruli Ulcer management and research, Accra, Ghana (Dec 1998).1. Surgical management of Buruli ulcers 2. Socio-economic and clinical factors influencing the control of Buruli ulcer in Ghana. Presenter

- 14. Scientific Conference of Ghana Surgical Research Society, Accra, Ghana (May 1998). *Buruli ulcer menace in Ghana*. Presenter
- 15. Scientific Meeting of Ghana Surgical Research Society, Kumasi (Nov 1999). Nipple-areolar complex (NAC) composite grafts in the management of macromastias. Presenter
- 16.Plastic Surgery Educational Foundation (PSEF) USA Scholarship Award to USA Plastic Surgery Institutions of Excellence (Part I) (Jun-Sept 1999). Participant
- 17. World Congress of the International Federation of Aesthetic, Plastic and Reconstructive Surgery, San Francisco, CA, USA (Jun 1999). *Surgical management of Buruli ulcers in Ghana. The challenges*. Presenter
- 18. Scientific Meeting of Ghana Surgical Research Society Korle-Bu, Accra (Apr 1999). Participant
- 19.39th Annual Conference and Scientific Meeting of the West African College of Surgeons, Conakry, Guinea (Feb 1999). 1. Subcutaneous mastectomy for the management of gynecomastia third degree 2.Management for juvenile macromastias: Our experience at the Komfo Anokye Teaching Hospital. Presenter
- 20.40th Annual Conference and Scientific Meeting of the West African College of Surgeons, Kumasi/Accra, Ghana (Feb 2000). 1. Facial manifestations of Buruli ulcers 2. Clinical diagnosis of Buruli ulcers. Presenter
- 21. Ghana Surgical Research Society Meeting Korle-Bu, Accra (Dec 2000). Participant
- 22. Visit to the America Leprosy Missions (ALM), Greenville, SC, USA (Sep 2000). "Current problems in the management of Buruli ulcer patients in Ghana" Presenter
- 23. World Health Organization (WHO) Scientific Meeting and Workshop on Buruli Ulcer, Geneva (Jun 2001). Buruli Ulcer in the head and neck region: Reconstructive Challenges. Buruli Ulcer in the head and neck region: Reconstructive Challenges. Presenter
- 24. International Course on Plastic Surgery and Burns, Accra, Ghana (Mar 2001). Presenter
- 25.Traditional Reductions OR Subcutaneous Mastectomy with Simultaneous Reconstruction: Annual Conference and Scientific Meeting of the West African College of Surgeons, Kumasi (Feb 2001). *Breast Surgery for Juvenile Macromastias*. Presenter
- 26. Tissue Engineering Workshop on Cultured Epidermis for Buruli Ulcer treatment, Reconstructive Plastic Surgery and Burns Centre, Korle-Bu, Accra (Sep 2001). Participant
- 27. Sections on Hand Surgery and Burns Trauma (Sep 2001). Basic Skills in Operative Surgery for District Doctors, KATH, Kumasi. Presenter

- 28. World Health Organization (WHO) International Scientific Meeting on Buruli Ulcer, Cotonou, Benin (Aug 2001). *Basic Plastic Surgical Skills for Management of Buruli ulcers*. Presenter
- 29. Department of Plastic Surgery, Ninewells Teaching Hospital Dundee, UK (Jul 2001). Participant
- 30. Culverhouse Rotary Club Special Meeting, Dundee, UK (Jul 2001). Sponsorship of International Rotary to KATH/SMS, KNUST Kumasi Plastic Surgery. Presenter
- 31.Summer Meeting of the British Association of Plastic Surgeons (BAPS) Stirling, Scotland (Jul 2001). Participant
- 32. Canniesburn Reunion Scientific Meeting: An Era of Science and Enterprise, Glasgow, UK (Jul 2001). *Evolution of Plastic Surgery in Kumasi, Ghana*. Participant
- 33. Ghana Surgical Research Society 10th Anniversary, Korle-Bu, Accra (Apr 2001). Participant
- 34.Ghana Surgical Research Society Meeting, Kumasi (Dec 2002). *Nipple-areolar composite (NAC)* grafts in the management of macromastias. Presenter
- 35.WHO International Workshop on Surgical Management of Buruli ulcers Cotonou, Republic of Benin (Oct 2002). *Surgical management of Buruli ulcers*. Participant
- 36.Advanced Leadership Training in Management, Haggai Institute, Maui, HI, USA (Jul 2002). Christianity and Christian Denominations in Ghana. Presenter
- 37.International Course on Plastic Surgery and Burns, Accra, Ghana (Mar 2002). *Buruli ulcer in the head and neck region*. Presenter
- 38.West African College of Surgeons 43rd Annual Conference Abuja, Nigeria (Jan 2003). 1. Nipple-areolar composite (NAC) grafts in the management of macromastias 2. Basic plastic surgery skills for District/Community Doctors to manage Buruli ulcer patients in Ghana. Presenter
- 39.German Tropical Surgical Society Annual Scientific Meeting, Munich, Germany (Jul 2004) 1.

 Mycobacterium ulcerans disease in the head and neck region 2. Basic plastic surgery skills for community/district doctors to treat Buruli ulcer. Presenter
- 40.1st Ghana College of Physicians and Surgeon's Annual Conference, Accra, Ghana (Dec 2004).

 Participant
- 41.West African College of Surgeons 45th Annual Conference Cotonou, Benin (Feb 2005). 1. A new era in the management of burns trauma at the Komfo Anokye Teaching Hospital, Kumasi, Ghana 2. Mycobacterium ulcerans Disease in the head and neck region. Presenter
- 42. World Health Organization Conference on Buruli Ulcer Control and Research, Geneva (Mar 2005) *Basic Plastic Surgical Skills for District/Community Doctors in Ghana*. Presenter

- 43.University of Ghana Medical School Scientific Meeting (May 2005). *Cleft lip/palate in an endemic community in South-East of Ghana*. Presenter
- 44. Antwerp Belgium Institute of Tropical Medicine International Colloquium Cotonou, Benin (Dec 2005) 1. Buruli ulcer in the head and neck region: Reconstructive challenges 2. Factors enhancing the control of Buruli ulcer in a Ghanaian endemic area. Presenter
- 45.2nd Ghana College of Physicians and Surgeon's Annual Conference, Accra, Ghana (Dec 2005). *Management of acute burns*. Presenter
- 46.. West African College of Surgeons 46th Annual Conference Accra, Ghana (Feb 2006). *Buruli ulcer* in the head and neck region, reconstructive challenges. Presenter
- 47. World Health Organization Conference on Buruli Ulcer Control and Research, Geneva (Mar 2006). The benefits of a combination of surgery and chemotherapy in the management of Buruli ulcer patients. Presenter
- 48. World Health Organization (WHO) International Training on Surgical Management of Buruli Ulcer, Presbyterian Hospital, Agogo, Ghana (May-June 2006). Trainer in Reconstructive Plastic Surgery Demonstrative Operations, Grand Ward Round Teachings, Lectures, Discussions. Presenter
- 49.Ghana Surgical Research Society Meeting, Accra (May 2006). 1. Complications in Plastic Surgery 2.Breast Developmental Anomalies: Magnitude of the problem in Ghana. Presenter
- 50.3rd Ghana College of Physicians and Surgeon's Annual Conference, Accra, Ghana (Dec 2006). *Breast developmental anomalies: Challenges to the Plastic Surgeon.* Presenter
- 51.47th West African College of Surgeons' Annual Conference, Dakar, Senegal (Jan 2007). *Gynecomastia third degree management*. Presenter
- 52. World Congress of the Confederation of Plastic, Reconstructive and Aesthetic Surgery, Berlin, Germany (Jul 2007). *Symposium on Head and Neck Reconstruction Co-chairman*. Presenter
- 53.4th Ghana College of Physicians and Surgeon's Annual Conference, Accra, Ghana (Dec 2007).

 Participant
- 54.48th West African College of Surgeons' Annual Conference, Freetown, Sierra Leone (Jan 2008).

 Breast Developmental Anomalies in Ghana. Presenter
- 55.5th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2008) *A Study of Cleft Lip/Palate in a Community in the South-East of Ghana*. Presenter
- 56.5th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2008) *A Study of Cleft Lip/Palate in a Community in the South-East of Ghana*. Presenter

- 57.49th West African College of Surgeons' Annual Conference, Guinea, Conakry (Feb 2009)

 Participant
- 58.6th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2009) *Burn Disasters in Ghana*. Presenter
- 59. The European Foundations Initiative on Neglected Tropical Diseases Meeting for Post-Doctoral Fellowships, Lisbon, Portugal (Feb 2010). *Buruli ulcer: Epidemiology and Treatment Challenges*. Presenter
- 60.Ghana Surgical Research Society Meeting, Kumasi, Ghana (May 2010) *Breast Measurements and Reduction Mammoplasty at the Komfo Anokye Teaching Hospital*. Presenter
- 61.7th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2010) *Burn disasters in the middle belt of Ghana*. Presenter
- 62.Pan African Burns Society 4th Biennial Congress, Cape Town, Republic of South Africa (Feb 2011)

 1. Epidemiological study of burns in Komfo Anokye Teaching Hospital 2.Experience in the management of axillary post-burn scar contractures. Presenter
- 63.German Society of Plastic, Reconstructive and Aesthetic Surgeons 128th Annual Congress, Munich (May 2011) 1. A study of cleft lip/palate in a community in the South-East of Ghana 2.Buruli ulcer in the head and neck region: Disability trends and reconstructive challenges. Presenter
- 64. West African College of Surgeons 51st Annual Conference, Dakar, Senegal (Jun 2011) *Macromastia* management at KATH. Presenter
- 65.8th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2011) *Breast reduction procedures for gigantomastia*. Presenter
- 66.9th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2012).

 Participant
- 67.West African College of Surgeons 53rd Annual Conference, Lome, Togo (Mar 2013) *Buruli ulcers:*Disability problems and their solutions. Presenter
- 68.Pan African Burns Society Conference, Accra, Ghana (Nov 2013) 1. Pediatric burns in a developing country 2.Topical heparin for the management of severe burns 3.Burn disasters in Ghana and their consequences. Presenter
- 69.10th Ghana College of Physicians and Surgeons 10th Annual Conference, Accra, Ghana (Dec 2013) *Breast Developmental Anomalies: A community Survey Report.* Presenter

- 70.West African College of Surgeons 54th Annual Conference, Kumasi, Ghana (Feb 2014) 1. Orofacial cleft outreach in rural Ghana: Any positive impact on the community? 2. Electrical burns in Ghana: the trend and mortality risk factors 3.Lymphedema: complications and their management. Presenter
- 71.11th Ghana College of Physicians and Surgeons Annual Conference, Accra, Ghana (Dec 2014)

 Survey of orofacial cleft lip in Wudoaba communities of South-East of Ghana. Presenter
- 72. West African College of Surgeons 55th Annual Conference, Abidjan, Cote d' Iviore (Mar 2015)

 Breast developmental Anomalies. Presenter*
- 73.12th Ghana College of Physicians and Surgeons AGSM, Accra (Dec 2015) *Breast reconstruction* procedures. Presenter
- 74. West African College of Surgeons 56th Annual Conference, Yaoundé, Cameroon (Feb 2016) *Burns management evolution in KATH, Kumasi –Ghana*. Presenter
- 75.13th Ghana College of Physicians and Surgeons AGSM, Accra (Dec 2016). Participant
- 76.West African Health Organization (WAHO) Workshop on Harmonization of training curricula of West African College of Surgeons (WACS), West African College of Physicians (WACP), Ghana College of Physicians and Surgeons (GCPS) and National Postgraduate Medical College of Nigeria (NPMCN), Accra Ghana (Jan 2017) Developed and Presented the Curriculum for Plastic & Reconstructive Surgery Training in the West African Sub-region. Presenter
- 77.Ghana Medical Journal Workshop for Reviewers, organized in collaboration with Elsevier Foundation and funded by the African Journals Partnership Program, Kumasi, Ghana (Jan 2017). Participant
- 78. West African College of Surgeons 57th Annual Conference, Ouagadougou, Burkina Faso (Feb 2017). Participant
- 79. Pan African Burns Society Meeting, Addis Ababa, Ethiopia (Jun 2017). *Burn injury management in Ghana*. Presenter
- 80.14th Ghana College of Physicians and Surgeons AGSM, Accra (Dec 2017) Facial fillers; any advantage in facial cosmesis? Presenter
- 81. West African College of Surgeons 58th Annual Conference, Banjul, The Gambia (Feb 2018)

 Organized a Symposium on "Women's breast care"; Breast developmental anomalies. Presenter
- 82.1st 2nd Chance-WACS Plastic Surgery Workshop for the West African region (2018). Organizer
- 83.58th Annual Conference of West African College of Surgeons, Plastic Surgery Sections, in Banjulthe Gambia (2018). Organizer

- 84.59th Annual Conference of West African College of Surgeons, Plastic Surgery Sections Dakar-Senegal (2019). Organizer
- 85.60th Annual Conference of West African College of Surgeons, Plastic Surgery Sections Abuja-Nigeria (2020). Organizer

86.61st Annual Conference of West African College of Surgeons, Cotonou, Benin (June 2021)

12. Full list of publications - (a) books/monographs; (b) chapters in books; and (c) journal articles,

I have 140 publications. Of these, I am sole author of 32, lead author of 50 and co-author of 58; 104 are peer-reviewed journal articles, 12 published monographs and 24 book chapters. I have published in two major fields: (i) Plastic and Reconstructive Surgery and (ii) Epidemiological studies.

(a) Books/ Monographs

- 1. **Agbenorku P.** (1992) PhD Dissertation: "Evaluation of preventive methods and treatment of keloids". Academy (University) of Medicine, Wroclaw-Poland
- 2. **Agbenorku P.** (1995) Contemporary views on Keloid management. Academy (University) of Medicine, Wroclaw-Poland
- 3. **Agbenorku P,** Akpaloo J. (1996) Post Buruli Ulcer complications: their management. Proceedings XXX World Congress of the International College of Surgeons. Monduzzi Editore (1996) 1611–1618
- 4. **Agbenorku P.** (1997) Keloids: theoretical reviews. Academy (University) of Medicine, Wroclaw-Poland
- Agbenorku P, Addae-Mensah L, Atutonu NKK, Boakye G. (1998) Juvenile Macromastia: Subcutaneous mastectomy with immediate breast reconstruction. A case report. Proceedings XXXI World Congress of the International College of Surgeons. Monduzzi Editore (1998) 147–204
- 6. **Agbenorku P**, Agbenorku M. (2004) Buruli ulcer Disease (BUD) on the head and neck. Proceedings German Tropical Surgical Society Annual Scientific Meeting, Munich, Germany
- 7. **Agbenorku P.** (2005) Basic plastic surgery skills for district/community doctors to manage Buruli ulcer patients in Ghana. Proceedings World Health Organization Annual Meeting on Buruli ulcer Geneva 85
- 8. **Agbenorku P.** (2005) Factors enhancing the control of Buruli ulcer in an endemic area. The Bomfa Pilot Project. Proceedings of Congress Antwerp Belgium Institute of Tropical Medicine International Colloquium, Cotonou, Benin
- 9. **Agbenorku P.** (2005) Buruli ulcer in the head and neck region. Reconstructive challenges. Proceedings of Congress Antwerp Belgium Institute of Tropical Medicine International Colloquium, Cotonou, Benin

- 10.**Agbenorku P.** (2006) Cleft lip/palate in an endemic community of Ghana. A Pre-survey Report. Proceedings World Congress of International College of Surgeons, Thailand
- 11. **Agbenorku P.** (2006) Breast developmental anomalies (BDAs). The magnitude of the problem in Ghana. *Abstract* Ghana Surgical Research Society Scientific Meeting, Accra
- 12. **Agbenorku P.** (2006) Complications in Plastic Surgery. *Abstract* Ghana Surgical Research Society Scientific Meeting, Accra

(b) Book Chapters:

- Nii Amon-Kotei D, Mock C, Addae-Mensah L, Agbenorku P, et al. (1996) Burns and Hand Surgery In Surgical Emergencies: what to do. Kumasi, Ghana: Department of Surgery, School of Medical Sciences, Kwame Nkrumah University of Science and Technology
- 2. **Agbenorku P,** Amofah G. (1999) Section 3 In National Strategy Document on the Management and Control of Buruli Ulcer in Ghana (1–16). Accra, Ministry of Health
- 3. **Agbenorku P**, Amofah G. (1999) Section 2 In National Strategy Document on the Management and Control of Buruli Ulcer in Ghana (1–16). Accra, Ministry of Health
- Agbenorku P. (1997) Hand Injuries In Continuing Medical Education Course on Trauma Management (1 – 2). Kumasi, Ghana: Ministry of Health/Department of Surgery, School of Medical Sciences, Kwame Nkrumah University of Science and Technology
- Agbenorku P. (1997) Burns In Continuing Medical Education Course on Trauma Management (1 – 7). Kumasi, Ghana: Ministry of Health/Department of Surgery, School of Medical Sciences, Kwame Nkrumah University of Science and Technology
- 6. **Agbenorku P**, Amofah G. (1999) Section 1 In National Strategy Document on the Management and Control of Buruli Ulcer in Ghana (1–16). Accra, Ministry of Health
- 7. Mock C, Quansah RE, Addae-Mensah L, **Agbenorku P.** (1999) Burns and Hand Injuries In Kwame Nkrumah University of Science and Technology continuing medical education course in trauma management
- 8. Asiedu K, Raviglione MC, Scherpbier R, **Agbenorku P.** (2000) Clinical Features and Treatment In Buruli ulcer: Mycobacterium ulcerans infection (7-10). Geneva, World Health Organization
- 9. Buntine J, Crofts K, **Agbenorku P**, et al. (2001) Clinical diagnosis of Mycobacterium ulcerans disease In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative

- 10.Buntine J, Crofts K, **Agbenorku P.** (2001) Plan of management In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 11.Buntine J, Crofts K, **Agbenorku P.** (2001) Surgical treatment In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 12.Buntine J, Crofts K, **Agbenorku P.** (2001) Care in the community In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 13.Buntine J, Crofts K, **Agbenorku P.** (2001) Noma, cancrumoris or orofacial gangrene In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 14.Buntine J, Crofts K, **Agbenorku P.** (2001) Lists of equipment In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 15.Buntine J, Crofts K, **Agbenorku P.** (2001) Introduction In Buruli ulcer: Management of Mycobacterium ulcerans Disease: A Manual for Healthcare Providers. World Health Organization, & Global Buruli Ulcer Initiative
- 16.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Introduction In Buruli ulcer: Prevention of Disability (POD) (2 10; 40 50; 57 73)
- 17.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Buruli ulcer disease In Buruli ulcer: Prevention of Disability (POD) (2-10; 40-50; 57-73)
- 18.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Wound management In Buruli ulcer: Prevention of Disability (POD) (2 10; 40 50; 57 73)
- 19.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Scar management and control In Buruli ulcer: Prevention of Disability (POD) (2 10; 40 50; 57 73)
- 20.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Positioning and splinting In Buruli ulcer: Prevention of Disability (POD) (2 10; 40 50; 57 73)
- 21.Lehman L, Simonet V, Saunderson P, **Agbenorku P.** (2006) Referrals to specialized services In Buruli ulcer: Prevention of Disability (POD) (2 10; 40 50; 57 73)

- 22. **Agbenorku P.** (2013) Approach to a patient with chronic leg ulcer. In Kesieme E. (Ed), Comprehensive approach to long cases in surgery (196 205). Orlu, Nigeria, N-Trinity Publishers, Diocesan Catholic Secretariat
- 23.**Agbenorku P.** (2013) Approach to a patient with chronic leg ulcer. In Kesieme E. (Ed), Comprehensive approach to long cases in surgery (225 234). Orlu, Nigeria, N-Trinity Publishers, Diocesan Catholic Secretariat
- 24. Abantanga FA, Donkor P, **Agbenorku P**, Ohene-Yeboah M. (Eds), (2010) Hand Injuries In Treatment Guidelines: Management of Surgical Emergencies

(c) Journal Articles

- 1. **Agbenorku P,** Kus H, Myczkowski T. (1995) The keloid triad hypothesis (KTH): a basis for keloid etiopathogenesis and clues for prevention. European Journal of Plastic Surgery 18(6):301-304
- 2. Agbenorku P. (2000) Triple keloid therapy: a combination of steroids, surgery and silicone gel strip/sheet for keloid treatment. European Journal of Plastic Surgery 23(3): 150-151
- 3. **Agbenorku P,** Akpaloo J, Amofa G K. (2000) Sequelae of Mycobacterium ulcerans infections (Buruli ulcer). European Journal of Plastic Surgery 23(6):326-328
- 4. **Agbenorku P,** Addae-Mensah L. (2001) Management of juvenile macromastia: our experience at the Komfo Anokye Teaching Hospital (KATH), Kumasi, Ghana. Indian Journal of Clinical Practice 2(6):13-16
- 5. **Agbenorku P,** Kporku H. (2001) Buruli Ulcer: A Poverty Disease? Indian Journal of Clinical Practice 2(3):23–25
- 6. **Agbenorku P.** (2001) Dermo-areolar flaps for the treatment of gynaecomastia. Our Experience at Komfo Anokye Teaching Hospital. Indian Journal of Clinical Practice 2(3):20–22
- 7. **Agbenorku P,** Akpaloo J. (2001) Mycobacterium ulcerans skin ulcers: review of surgical management. European Journal of Plastic Surgery 24(4):188-191
- 8. Agbenorku P. (2002) The groin flap for digit elongation. Indian Journal of Clinical Practice 4(1):20–22, 42
- 9. **Agbenorku P,** Agbenorku M, Adator R, Tuuli L, Brobbey E. (2005) Basic plastic surgery skills for district and community doctors to manage Buruli ulcer in Ghana. Annals of African Medicine 4(1):35–38

- 10.**Agbenorku P**. (2005) Mycobacterium ulcerans disease in the head and neck region. Indian Journal of Clinical Practice 6(5):8-11
- 11. **Agbenorku P.** (2006) A review of nipple-areolar graft survival in the management of giant macromastias at Kumasi. Nigerian Journal of Plastic Surgery 2(1):41-44
- 12.**Agbenorku P,** Agbenorku M, Gotah E, Saunderson P, Lehman L. (2006) The benefits of a combination of surgery and chemotherapy in the management of Buruli ulcer patients. Journal of Science and Technology (Ghana) 26(2):6-21
- 13. **Agbenorku P,** Akpaloo J, Turkson E. (2007). Breast Diseases including Breast Developmental Anomalies in a Kumasi, Ghana. Nigerian Journal of Plastic Surgery 3(1):11-15
- 14. **Agbenorku P,** Agbenorku M, Sefenu R, Matondo P, Osei D. (2007) Endemicity of cleft lip/palate in a rural community in South-East Ghana. Journal of Science and Technology (Ghana) 27(1):45-50
- 15. Miyawaki T, Billings B, Har-Shai Y, **Agbenorku P**, Kokuba E, Moreira-Gonzalez A, Tsukuno M, Kurihara K, Jackson IT. (2007) Multicenter study of wound healing in neurofibromatosis and neurofibroma. Journal of Craniofacial Surgery 18(5):1008-1011
- 16.Donkor P, Bankas DO, **Agbenorku P**, Plange-Rhule G, Ansah SK. (2007) Cleft lip and palate surgery in Kumasi, Ghana: 2001-2005. Journal of Craniofacial Surgery 18(6):1376-1379
- 17.Herbinger KH, Adjei O, Awua-Boateng NY, Nienhuis WA, Kunaa L, Siegmund V, Schipf, A, Nitschke J, Thompson W, Klutse E, **Agbenorku P**, Schipf A, Reu S, Rscz P, Fleischer B, Beissner M, Fleischmann E, Helfritch K, van der Werf TS, Lo¨scher T, Bretzel G. (2009) Comparative study of the sensitivity of different diagnostic methods for the laboratory diagnosis of Buruli ulcer disease. Clinical Infectious Diseases 48(8):1055-1064
- 18. **Agbenorku P,** Agbenorku M, Iddi Amevor E, Sepenu R, Osei D, Kyei, I. (2010) Incidence of breast developmental anomalies: a study at Sogakope, Ghana. Nigerian Journal of Plastic Surgery 6(1):1-5
- 19. **Agbenorku P,** Agbenorku M, Bentsir-Elegba E, Iddi A, Abude F, Sefenu R, Matondo P, Tuuli L, Yore M. (2011) Multicenter plastic surgery outreach services for underserved Ghanaian communities. European Journal of Plastic Surgery 34(2):111-118
- 20.**Agbenorku P.** (2006) Nipple-areolar complex (NAC) composite grafts in the management of macromastia: review of complications. Nigerian Journal of Surgical Research 8(2): 77–80
- 21. **Agbenorku P,** Akpaloo J, Yalley D, Appiah A. (2010) A new era in the management of burns trauma in Kumasi, Ghana. Annals of Burns and Fire Disasters 23(2):59-66

- 22. **Agbenorku P,** Agbenorku M. (2010) Experience in the management of axillary post-burn scar contractures. Nigerian Journal of Plastic Surgery 6(2):77-82
- 23.Herbinger KH, Beissner M, Huber K, Awua-Boateng NY, Nitschke J, Thompson W, Klutse E, **Agbenorku P**, Assiobo A, Piten E, Wiedemann F, Fleischmann E, Helfrich K, Adjei O, Lo¨scher T, Bretzel G. (2010) Efficiency of fine-needle aspiration compared with other sampling techniques for laboratory diagnosis of Buruli ulcer disease. Journal of Clinical Microbiology 48(10):3732-3734
- 24.Beissner M, Awua-Boateng NY, Thompson W, Nienhuis WA, Klutse E, Agbenorku P, Adjei O, (2010) A genotypic approach for detection, identification, and characterization of drug resistance in Mycobacterium ulcerans in clinical samples and isolates from Ghana. The American Journal of Tropical Medicine and Hygiene 83(5):1059-1065
- 25. **Agbenorku P**, Owusu, D J, Nyador E, Agbenorku M. (2010) Traumatic injuries among printing press workers in Kumasi (Ghana). Journal of Medicine and Medical Sciences 1(9):426-432
- 26.**Agbenorku P**, Akpaloo J, Farhat B F, Hoyte-Williams PE, Yorke J, Agbenorku M, Yore M, Neumann M. (2010) Burn disasters in the middle belt of Ghana from 2007 to 2008 and their consequences. Burns: Journal of the International Society for Burn Injuries 36(8):1309-1315
- 27. **Agbenorku P,** Agbenorku M, Iddi A, Amevor E, Sefenu R, Osei D. (2011) Measurements of breasts of young West African females: a guideline in anatomical landmarks for adolescent breast surgery. Aesthetic Plastic Surgery 35(1):49-54
- 28. **Agbenorku P**, Ansah S, Acheampong A, Sabbah D, Bankas D, Adu E, Plange-Rhule G, Adiyiah Y, Donkor P. (2011) Komfo Anokye Teaching Hospital Multidisciplinary Cleft Clinic. Journal of Craniofacial Surgery 22(2):532-536
- 29. **Agbenorku P,** Agbenorku M, Iddi A, Amevor E, Kofitse M, Klutsey E. (2011) Awareness of breast developmental anomalies: a study in Jamasi, Ghana. Aesthetic Plastic Surgery 35(5):745-749
- 30. **Agbenorku P.** (2011) Multicenter study of Buruli ulcer disabilities in the head and neck region. Plastic Surgery International (Available at: DOI.org/10.1155/2011/647418)
- 31. **Agbenorku P,** Agamah G, Agbenorku M, Obeng M. (2012) Reduction mammaplasty in a developing country: a guideline for plastic surgeons for patient selection. Aesthetic Plastic Surgery 36(1):91-96
- 32. **Agbenorku P,** Agbenorku M, Amankwa A, Tuuli, L, Saunderson P. (2011) Factors enhancing the control of Buruli ulcer in the Bomfa communities, Ghana. Transactions of the Royal Society of Tropical Medicine and Hygiene 105(8):459-465

- 33. **Agbenorku P**, Edusei A, Ankomah, J. (2011) Epidemiological study of burns in Komfo Anokye Teaching Hospital, 2006–2009. Burns: Journal of the International Society for Burn Injuries 37(7): 1259-1264
- 34. **Agbenorku P,** Agbenorku M, Iddi A, Abude F, Sefenu R, Matondo P, Schneider W. (2011) A study of cleft lip/palate in a community in the South East of Ghana. European Journal of Plastic Surgery 34(4):267-272
- 35. **Agbenorku P,** Nyador E, Agbenorku M. (2012) A Prospective study of diseases associated with workers in the printing industry in a city of Ghana. Science Journal of Medicine and Clinical Trials (Available at: DOI: 10.7237/sjmct/158)
- 36. **Agbenorku P**, Edusei, A, Agbenorku M, Diby T, Nyador E, Nyamuame G, Saunderson P. (2012) Buruli-ulcer induced disability in Ghana: a study at Apromase in the Ashanti region. Plastic Surgery International (Available at: DOI:10.1155/2012/752749)
- 37. **Agbenorku P.** (2012) Corruption in Ghanaian healthcare system: the consequences. Journal of Medicine and Medical Sciences 3(10):622-630
- 38. **Agbenorku P**, Diby T, Agbenorku M, Abude F, Sefenu R, Osei D, Kofitse M, Maniwa E. (2012) Orofacial Clefts: A Clinical Community Study in a Developing Country. ISRN Plastic Surgery (Available at: DOI:10.5402/2013/945254)
- 39. **Agbenorku P.** (2012) Breast Developmental Anomalies: A Review of the Problem. British Journal of Medicine & Medical Research 2(4):587-596
- 40.Brusselaers N, **Agbenorku P**, Hoyte-Williams PE. (2013) Assessment of mortality prediction models in a Ghanaian burn population. Burns: Journal of the International Society for Burn Injuries 39(5):997-1003
- 41. **Agbenorku P**, Donwi IK, Kuadzi P, Saunderson P. (2012) Buruli ulcer: treatment challenges at three centres in Ghana. Journal of Tropical Medicine (Available at: DOI:10.1155/2012/371915)
- 42. **Agbenorku P.** (2013) Quality Assurance in Wound Management in a Developing Country: How Satisfied are our Patients? Surgical Science 4(1):39-44
- 43. **Agbenorku P,** Fugar S, Akpaloo J, Hoyte-Williams PE, Alhassan Z, Agyei F. (2013) Management of severe burn injuries with topical heparin: the first evidence-based study in Ghana. International Journal of Burns and Trauma 3(1): 30-36
- 44. **Agbenorku P,** Otupiri E, and Fugar S. (2013) Breast developmental anomalies in Dormaa Municipality of Ghana: prevalence and impact on the life of the individual. Plastic Surgery International (Available at: DOI:10.1155/2013/140704)

- 45. **Agbenorku P,** Agbenorku M, Agamah G. (2013) Awareness and attitudes towards face and organ transplant in Kumasi, Ghana. Ghana Medical Journal 47(1):30-34
- 46.**Agbenorku P.** (2013) Burns functional disabilities among burn survivors: a study in Komfo Anokye Teaching Hospital, Ghana. International Journal of Burns and Trauma 3(2):78-86
- 47.Akpaloo J, Yorke J, **Agbenorku P,** Yenli EMT. (2013) Managing Acute Wounds with Negative Pressure System in a Developing Country. ISRN Plastic Surgery (Available at: DOI:10.5402/2013/796254)
- 48.**Agbenorku P**, Yore M, Danso KA, Turpin C. (2013) Incidence of orofacial clefts in Kumasi, Ghana. ISRN Plastic Surgery (Available at: DOI:10.5402/2013/280903)
- 49.**Agbenorku P.** (2013) Orofacial clefts: a worldwide review of the problem. ISRN Plastic Surgery (Available at: DOI:10.5402/2013/348465)
- 50. Yorke J, Akpaloo J, **Agbenorku P.** (2013) Management of diabetic foot ulcers using negative pressure with locally available materials. Modern Plastic Surgery 3(03):84-88
- 51. **Agbenorku P,** Hoyte-Williams PE, Omari IK. (2013) A Short Term Review of Operated Cases in the Plastic Surgery Unit at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. Modern Plastic Surgery 3(3):100-103
- 52.**Agbenorku P,** Agbenorku M, Fiifi-Yankson PK. (2013) Paediatric burns mortality risk factors in a developing country's tertiary burns intensive care unit. International Journal of Burns and Trauma 3(3):151-154
- 53. **Agbenorku P.** (2013) Modernized standards in burns management: A comparative study in Komfo Anokye Teaching Hospital, Kumasi, Ghana. Burns: Journal of the International Society for Burn Injuries 39(5):990-996
- 54. **Agbenorku P.** (2013) A long term review of surgically treated enlarged breasts. Modern Plastic Surgery 3(4):113-119
- 55.**Agbenorku P.** (2014) Response to letter to the editor:" Modernized standards in burns management: a comparative study in Komfo Anokye Teaching Hospital, Kumasi, Ghana" and I have some opinions about it. Burns: Journal of the International Society for Burn Injuries 40(2):354
- 56.**Agbenorku P,** Agbenorku M. (2013) A 16-year follow-up on a juvenile macromastic patient. Journal of Medicine and Medical Sciences 4(10):382-386
- 57.**Agbenorku P.** (2013) Early childhood severe scalds in a developing country: A 3-year retrospective study. Burns & Trauma 1(3):122-127

- 58.**Agbenorku P**, Saunderson P. (2013) Mycobacterium ulcerans Disease of the Face: The Fate of the Victims. Journal of Mycobacterial Diseases 3:133-136
- 59.**Agbenorku P.** (2014) Buruli Ulcer Disability in Ghana: The Problems and Solutions. British Journal of Medicine & Medical Research 4(6):1355-1365
- 60.Negble M, **Agbenorku P**, Ampomah EA, Hoyte-Williams PE. (2014). Nursing severe burn injury patients: Emotional impact on nurses. International Journal of Medicine and Medical Sciences 47(1):1430-1433
- 61.Newman MA, **Agbenorku P.** (2014) The status of orofacial cleft care in Ghana. Oral Health and Dental Management 13(1): 45-48
- 62.Rockwel WT, **Agbenorku P**, Olson J, Hoyte-Williams PE, Agarwal JP, Rockwell WB. (2015) A model for university-based international plastic surgery collaboration builds local sustainability. Annals of Plastic Surgery 74(4):388-391
- 63. **Agbenorku P**, Agbenorku E, Akpaloo J, Obeng G, Agbley D. (2014) Electrical burns: The trend and risk factors in the Ghanaian population. Annals of Burns and Fire Disasters 27(4):176-183
- 64. Agbenorku P. (2014) Lymphedema: complications and management. Surgical Science 5(7):290-298
- 65.Rdeini WM, **Agbenorku P**, Mitish VA. (2014) Strategy of surgical management of peripheral neuropathy form of diabetic foot syndrome in Ghana. Plastic Surgery International (Available at: DOI:10.1155/2014/185023)
- 66. Yorke J, **Agbenorku P**, Akpaloo J, Appiah C, Fiifi-Yankson PKS, Adinku M, Ben-Crentsil EAA, Afful-Yorke D. (2014) Treating Tropical Pyomyositis (Myositis Tropicans) Using Primary Closure and Vacuum Drainage. Surgical Science 8(5): 333-337
- 67. **Agbenorku P,** Agbenorku M, Klutsey E, Aboah K, Agamah G, Amevor E, Kofitsey M, Fiifi-Yankson PK. (2015) Orofacial cleft outreach in rural Ghana: any positive impact on the community? European Journal of Plastic Surgery 38(1):17-24
- 68. **Agbenorku P,** Agbemor Brayn VE, Aitpillah F, Akpaloo J, Aboah K, Agbenorku E. (2015) Ultrasonography as a Breast Imaging Modality: A review. British Journal of Medicine & Medical Research 9(11):1-8
- 69.Bayuo J, **Agbenorku P.** (2015) Nurses' perceptions and experiences regarding Morphine usage in burn pain management. Burns 41(4):864-871

- 70.Stewart BT, Gyedu A, **Agbenorku P**, Amankwa R, Kushner AL, Gibran N. (2015) Routine systemic antibiotic prophylaxis for burn injuries in developing countries: A best evidence topic (BET). International Journal of Surgery 21(9):168-172
- 71. Adjepong M, **Agbenorku P**, Brown P, Oduro I. (2015) The effect of dietary intake of antioxidant micronutrients on burn wound healing: a study in a tertiary health institution in a developing country. Burns & Trauma 3(8):12-18 (Available at: DOI:10.1186/s41038-015-0012-x)
- 72. Abubakar H, **Agbenorku P**, Aboah K, Hoyte-Williams PE. (2015) The trend of acute burns prehospital management. Journal of Acute Disease 4(3):210-213
- 73.Butali A, Mossey P, Tiffin N, Adeyemo W, Eshete M, Mumena C, Audu R, Onwuamah C, Agbenorku P, Ogunlewe M, Adebola A, Olasoji H, Aregbesola B, Braimah R, Oladugba A, Onah I, Adeyibi E, Olatain P, Abdur-Rahman L, Adeyemo A. (2015) Multidisciplinary approach to genomics research in Africa: the AfriCran model. Pan African Medical Journal 21(1):1-5
- 74.Stewart BT, Gyedu A, Quansah R, Addo WL, Afoko A, **Agbenorku P**, Debrah S, Amponsah-Manu F, Ankomah J, Appiah-Denkyira Ebenezer, Baffoe P, Debrah S, Donkor P, Dorvlo T, Japiong K, Kusher AL, Morna M, Ofosu A, Oppong-Nketia V, Tabiri S, Mock C. (2016) District-level hospital trauma care audit filters: Delphi technique for defining context-appropriate indicators for quality improvement initiative evaluation in developing countries. Injury 47(1):211-219
- 75. **Agbenorku P**, Akpaloo J, Aboah K, Klutsey E, Hoyte-Williams PE, Farhat B, Turkson E, Yorke J, Chirurgie F, Ametih R, Hussey R. (2015) Chemical burn injury in Kumasi: the trend and complications following and their management. Plastic and Reconstructive Surgery Global Open 3(10):1-8
- 76. **Agbenorku P,** Amankwa R, Agbenorku M, Asare NYO. (2016) The Burns Menace: Antibiotics for the Fight against Burns Bacterial Infection, a Systemic Review. Surgical Science 7(12): 532-538
- 77. Bayuo J, **Agbenorku P**, Amankwa R. (2016) Study on acute burn injury survivors and the associated issues. Journal of Acute Disease 5(3):206-209
- 78. Gowans LJJ, Adeyemo WL, Eshete M, Mossey PA, Busch T, Aregbesola, B, Li M, Eshete MA, Liu H, Li M, Adeyemo WL, Gowans LJJ, Gowans L, Mossey P, Adeyemo WL, Busch T, Aregbesola BS, Donkor P, Arthur FKN, Bello SA Martinez A, Li M, Augustine-Akpan E, Daressa W, Twumasi P, Olutayo J, Deribew M, **Agbenorku P**, Oti AA, Braimah RO, Plange-Rhule G, Gesses M Obiri-Yeboah S, Oseni GO, Olaitan PB, Rahman LA, Abate F, Hailu A, Gravem PE Ogunlewe MO, Buxo CJ, Marazita ML, Adeyemo AA, Murray JC, Butali A. (2016) Association studies and

- direct DNA sequencing implicate genetic susceptibility loci in the etiology of nonsyndromic orofacial clefts in sub-Saharan African populations. Journal of Dental Research 95(11): 1245-1256
- 79. Yorke J, **Agbenorku P**, Awoonor-Williams R, Adinku MO, Agbeko E, Manu J Y, Abaidoo NEA, Addae KA, Fiifi Yankson PKS, Ahulu D, Gyawu DA, Abaidoo NEA, Afful-Yorke D. (2016) Management of Retroperitoneal Liposarcoma: A Case Report. Surgical Science 7(8):361-367
- 80. Adjepong M, **Agbenorku P**, Brown P, Oduro I. (2016) The role of antioxidant micronutrients in the rate of recovery of burn patients: a systematic review. Burns & Trauma 4(1):18-24
- 81. **Agbenorku P,** Aboah K, Akpaloo J, Amankwa R, Farhat B, Turkson E, Yorke J. (2016) Epidemiological studies of burn patients in a burn center in Ghana: any clues for prevention? Burns & Trauma 4(1):21-24
- 82.Gowans LJJ, Busch TD, Mossey PA, Eshete MA, **Agbenorku P**, Adeyemo WL, Aregbesola B, Twumasi P. (2017) The prevalence, penetrance, and expressivity of etiologic IRF6 variants in orofacial clefts patients from sub-Saharan Africa. Molecular Genetics & Genomic Medicine 5(2):164-171
- 83. Yorke J, **Agbenorku P**, Awoonor-Williams R, Nyamekye KB, Amoah, G, Adinku OM, Ahulu D. (2017) Survival following an impalement injury through the perineum in association with high voltage electrical burns: A case report. Journal of Acute Disease 6(2):82-84
- 84. **Agbenorku P,** Agbenorku M, Effah AT, Adamu Bukari A-R, Asare NYO. (2017) Descriptive epidemiological study of burn admissions to the Burns Intensive Care Unit of the Komfo Anokye Teaching Hospital, Kumasi-Ghana, 2009–2016. Journal of Acute Disease 6(3):112-119
- 85.Amankwah R, Tay SCT, **Agbenorku P**, Frimpong E, Gyampomah TK, Osei-Sampene PP. (2017)

 Bacteriological profile of burn wound isolates in a burns center of a tertiary hospital. Journal of

 Acute Disease 6(4):181-186
- 86. **Agbenorku P,** Rockwell WB, Obeng M, Akpaloo J, Owusu-Danso O, Hoyte-Williams PE, Farhat B, Turkson E, Tano E, Schumacher Z, Fiifi-Yankson PKS. (2017) Inferior pedicle breast reduction for the management of gestational gigantomastia: Literature review and a case presentation. Modern Plastic Surgery 7(10):39-49
- 87. Eshete MA, Liu H, Li M, Adeyemo WL, Gowans LJJ, Gowans L, Mossey P, Adeyemo WL, Busch TD, Daressa W, Donkor P, Olaitan PB, Aregbesola BS, Braimah RO, Oseni GO, Oginni F, Audu R, Onwuamah C, James O, Augustine-Akpan E, Rahman LA, Ogunlewe MO, Arthur FKN, Bello SA, **Agbenorku P**, Twumasi P, Abate F, Hailu T, Demissie Y, Hailu A, Plange-Rhule G, Obiri-Yeboah S, Dunnwald MM, Gravem PE, Marazita ML, Adeyemo AA, Murray JC, Cornell RA,

- Butali A. (2017) Loss-of-function GRHL3 variants detected in African patients with isolated cleft palate. Journal of Dental Surgery (Available at: DOI:10.1177/0022034517729819)
- 88.Bayuo J, **Agbenorku P.** (2017) Coping strategies among nurses in the burn intensive care unit: a qualitative study. Burns Open (Available at: DOI:10.1016/j.burnso.2017.10.004)
- 89. **Agbenorku P.** (2017) Evolution of burn injury management in KATH, Kumasi-Ghana, 1954-2017.

 Burns Open (Available at: DOI:http://dx.doi.org/10.1016/j.burnso.2017.11.002)
- 90.Bayuo J, **Agbenorku P,** Amankwa R, Agbenorku M. (2017) Epidemiology and outcomes of burn injury among older adults in a Ghanaian tertiary hospital. Burns Open. (Available at: DOI:https://doi.org/10.1016/j.burnso.2017.12.003)
- 91. Gowans L, Donkor P, Obiri-Yeboah S, Oti-Acheampong A, Arthur FKN, Twumasi P, **Agbenorku** P, Plange-Rhule G, Donkor P. (2017) Non-random distribution of Human Orofacial Clefts in Ghana: Gene-environment interactions. Open Journal of Stomatology. 8(02):35 (Available at: DOI:https://doi.org/10.4236/ojst.2018.82004)
- 92. Scheefer MF, **Agbenorku P**, Hoyte-Williams PE, Boutros F, Goodwin I Rockwell B (2017)
 Combining Breast Reduction Techniques to Treat Juvenile Gigantomastia in Ghana. Plastic and
 Reconstructive Surgery Global Open. Plastic and Reconstructive Surgery–Global Open 1-3
 (Available at:DOI:10.1097/GOX.000000000000001673) (Award winning paper)
- 93.Gowans L, Oseni G, Mossey P, Adeyemo WL, Eshete M, Busch TD, Donkor P, Obiri-Yeboah S, Plange-Rhule G, Oti AA, Owais A, Olaitan PB, Aregbesola BS, Oginni F, Bello SA, Audu R, Onwuamah C, **Agbenorku P**, Ogunlewe M, Abdur-Rahman LO, Marazita ML, Adeyemo AA, Murray JC, Butali A. (2017) Novel GREM1 Variations in sub-Saharan African Patients with Cleft Lip and/or Cleft Palate. Cleft Palate-Craniofacial Journal. 1-7 (Available at: DOI: 10.1177/1055665618754948)
- 94. **Agbenorku P,** Bukari AR, Effah AT, Agbenorku M, Asare NY, Bayuo J. (2018). Burn injury in epileptics: The trend and risk factors in the middle belt of Ghana. Burns Open. Jul 1;2(3):122-5 (Available at: https://doi.org/10.1016/j)
- 95.Butali A, Mossey PA, Adeyemo WL, Eshete MA, Gowans LJ, **Agbenorku P**, Busch TD, Jain D, Yu W, Huan L, Laurie CA, Laurie CC. (2018). Genomic analyses in African populations identify novel risk loci for cleft palate. Human molecular genetics. (Available at: Doi: 10.1093/hmg/ddy402)

- 96.**Agbenorku P,** Agbenorku M, Bayuo J, Asare NYO. (2019) Epidemiology and outcome of suspected inhalational burn injury in a Ghanaian Tertiary Hospital, 2009–2016. Burns Open. 45-50 (Available at: DOI: https://doi.org/10.1016/j.burnso.2019.02.001)
- 97.Bayuo J, Bristowe K, Harding R, Agyei FB, Agbeko AE, **Agbenorku P**, Baffour PK, Allotey G, Hoyte-Williams PE. (2019) The Role of Palliative Care in Burns: A Scoping Review. Journal of pain and symptom management. (Available at: Doi: https://doi.org/10.1016/j.jpainsymman.2019.11.006)
- 98.Holoyda KA, Farhat B, Lalonde DH, Owusu-Danso O, **Agbenorku P**, Hoyte-Williams PE, Rockwell WB. (2020) Creating an Outpatient, Local Anesthetic Hand Operating Room in a Resource-Constrained Ghanaian Hospital Builds Surgical Capacity and Financial Stability. Annals of Plastic Surgery 84(4):385-9
- 99. Gowans L, Comnick C, Mossey P, Abebe M, Adeyemo W, Naicker T, Awotoye W, Petrin A, Adeleke C, Donkor, P, Busch, T, James, O, Ogunlewe M, Li M, Olotu J, Hassan M, Adeniyan O, Obiri-Yeboah S, Arthur F, **Agbenorku P**, Acheampong O, Alexander, Olatosi O, Adamson O, Fashina A, Zeng E, Marazita M, Adeyemo A, Murray J, Butali A. (2020). Genome-wide scan for parent-of-origin effects in a sub-Saharan African Cohort with non-syndromic cleft lip and/or cleft palate (CL/P). *In submission The Cleft Palate-Craniofacial Journal*.
- 100. Ranganathan K, Ogunleye AA, Aliu O, **Agbenorku P.** and Momoh AO. (2020). Breast Reconstruction Practices and Barriers in West Africa: A Survey of Surgeons. Plastic and Reconstructive Surgery Global Open, 8(11).
- 101. Bayuo J, Bristowe K, Harding R, Agbeko AE, Wong FKY, Agyei FB, Allotey G, Baffour PK, **Agbenorku P**, Hoyte-Williams PE and Agambire R (2021). "Hanging in a balance": A qualitative study exploring clinicians' experiences of providing care at the end of life in the burn unit. Palliative Medicine, 35(2), 417-425.
- 102. Bayuo J, Bristowe K, Harding R, Agbeko AE., Baffour PK, Agyei FB, Wong FKY, Allotey G, **Agbenorku P**, Hoyte-Williams PE (2021). "Managing Uncertainty": Experiences of Family Members of Burn Patients from Injury Occurrence to the End of Life Period. Burns
- 103. Gowans LJ, Al Dhaheri N, Li M, Busch T, Obiri-Yeboah S, Oti AA, Sabbah DK, Arthur FK, Awotoye WO, Alade AA, Twumasi P. **Agbenorku P**, et al. (2021). Co-occurrence of orofacial clefts and clubfoot phenotypes in a sub-Saharan African cohort: Whole-exome sequencing implicates multiple syndromes and genes. Molecular Genetics Genomic & Medical Genetics

104. Tieman J T, Nourian MM, **Agbenorku P**, Hoyte-Williams PE, Farhat B, Goodwin IA, ... & Rockwell WB (2021). Developing a Breast Reconstruction Program in a Resource-Constrained Ghanaian Teaching Hospital: Needs Assessment and Implementation. *Annals of Plastic Surgery*, 86(2), 129-131.

13. Reference or biographical works in which I am listed.

2001: MARQUIS WHO'S WHO IN THE WORLD, WHO'S WHO PUBLICATION BOARD, EIGHTEENTH EDITION

14. **Recreations:** Football (Goal keeping)

15. Business Address

Division of Plastic & Reconstructive Surgery, Department/Directorate of Surgery,
Komfo Anokye Teaching Hospital, School Of Medical Sciences, College Of Health Sciences,
Kwame Nkrumah University of Science & Technology, Kumasi, Ghana
Email: pius.agbenorku@gmail.com/ ptkagbenorku.chs@knust.edu.gh