CURRICULUM VITAE

NAME: Alfred Apau Oteng-Yeboah

DATE OF BIRTH: 13 August 1946

MARITAL STATUS: Married

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EDUCATIONAL BACKGROUND

BSc Ghana 1968 PhD Edinburgh 1972

CURRENT POSITION

I am a retired academician and environmentalist I am presently on post-retirement contract at the Department of Botany, University of Ghana, Legon

MAJOR RESPONSIBILITIES UP TO DATE

As a University Teacher: I have previously been responsible for training graduate students to MPhil. and PhD levels in all the Universities I have taught.

As an environmentalist and advocate for biodiversity and ecosystem services: I have worked to engage people of all walks of life, to inform them about the nexus among biodiversity conservation, land degradation and climate change,

I have published extensively in reputable academic journals and also produced nonacademic publications to educate the public on environmental issues.

INTERNATIONAL EXPERIENCES

- Chair, 9th and 10th meeting of the Subsidiary Body on Scientific Technical and Technological Advice (SBSTTA) of the UN Convention on Biological Diversity (CBD). During my tenure which coincided with the WSSD and its Millennium Development Goals that discussion on the 2010 specific biodiversity target and goals and the new strategic vision for the CBD started to lead to the achievement of a substantial reduction in the loss of global biodiversity by 2010.
- 2. Member of the bureau of SBSTTA for its 11th meeting. The African group decided to keep me on the bureau of this body to support the in-coming Chair of SBSTTA 11 from Europe to ensure continuity.
- 3. Successfully chaired many important contact groups of CBD, in particular on Forests (COP 5 Nairobi and COP 6 the Hague), on Protected Areas (COP 7 Kuala Lumpur), on Marine Areas beyond national jurisdiction and Global Taxonomy Initiative capacity building (COP 8, Curitiba, Brazil), on biofuels (SBSTTA 12, Rome), expanded programme on Protected Areas (COP 9, Bonn) and Satoyama Initiative as useful tool in the expanded work programme on sustainable use (COP 10, Nagoya, Japan)
- 4. Chaired the Steering Committee set up at COP 8 charged with developing special funds for taxonomy in contribution to the Global Taxonomy Initiative of CBD.
- Chair, Steering Committee of the International Partnership on Satoyama Initiative (IPSI), Nagoya, Japan 2011 to date.
- 6. Selected to serve on the advisory group on Indicators for 2010 biodiversity target within the UNEP-WCMC.

- 7. Co-chair, International Mechanism of Scientific Expertise on Biodiversity (IMoSEB) from January 2005 to April 2008. This is an initiative started by the President of France to influence nations to protect and use their biological resources in a manner that will ensure sustainability. The committee is made up of very prominent international biologists. Recently, the committee published an article in Nature calling on mankind to ensure the halt in the loss of biological diversity.
- 8. Member, an international advisory committee in charge of planning the second and third meetings of the UNEP sponsored Inter-governmental Platform for Biodiversity and Ecosystem Services (IPBES) the third meeting due to be held in Busan, Korea from 7 to 11 June 2010. The successful outcome of this meeting empowered the UNEP Governing Board to recommend to the UN General Assembly for the establishment of IPBES as the pressure point for global biodiversity governance (cf. IPCC of Climate Change). I co-chaired the first meeting held in Kuala Lumpur, Malaysia in October 2008 with Dr Robert Watson, co-chaired during the second meeting held in Nairobi from 5 to 10 October 2009 and was the vice-chair during the third and last meeting held in Busan, Korea from 7 to 11 June 2010.
- 9. Participated in the first plenary of the newly established IPBES in January 2013 in Bonn, Germany. I acted as the interim chair of the bureau for the whole of the session when the substantive chair could not be elected until the closing session
- 10. Vice-Chair, Bureau of the Intergovernmental Platform for science-policy interface on Biodiversity and Ecosystem Services (IPBES) for a three year period till 2015. I was elected at the first plenary which was held in 2013 in Bonn, Germany.
- Member, Scientific and Technical Advisory Panel (STAP) from 2003 to 2004 of the Millennium Ecosystem Assessment (MA). I contributed to the achievement of the world acclaimed assessment report on the world's resources.
- 12. Member, Board of the Millennium Ecosystem Assessment (MA). This board was the main authority responsible for the compilation of the assessment. As a follow-

up to the world reactions of the MA report, a seven (later increased to twelve) member scientific panel, which included me, met in Paris in January 2007 to plan series of actions for governments. Some of these led to the IMoSEB-MA joint negotiation under UNEP to identify and develop an appropriate international Science-policy interface, which is currently referred to as the Intergovernmental Panel on Biodiversity and Ecosystem Services (IPBES) and being negotiated by the UNEP Governing Board.

- Member, Task Force for International Union of Forest Research Organisations (IUFRO) on forest indigenous knowledge in Africa. This is an on-going programme.
- 14. Vice-Chairman, Standing Committee of CITES from 2005 to 2008. The major assignment given to me was to chair a sub-committee of the SC in Ottawa, Canada in April 2006 to draft a strategic vision for this international intergovernmental environmental organisation as it braces itself towards challenges of the millennium from 2008 to 2013. The draft was agreed by the Standing Committee at its 54th meeting held in Geneva.
- 15. Member, Governing Council of the African Centre for Technology Studies (ACTS) Nairobi. My membership has been renewed for another 3-year term to December 2015. This Council co-ordinates technology policy studies, especially on the environment for Africa.
- 16. Member, International Advisory Committee for UNESCO Biosphere Reserves. I was invited to this committee by the Director-General of UNESCO for a threeyear assignment which finished in January 2010.
- 17. Member, Scientific Council for the UN Convention on Migratory Species (CMS). In this position to which I was assigned in 2007, I have been the spokesperson for Africa on scientific advice needed to secure the migratory routes of migrating animals especially birds.
- 18. Vice Chair, Standing Committee, CMS, Bonn, Germany from 2009 to 2011
- Chaired the Committee of the Whole (COW) of the 9th COP of CMS in which I also acted as Vice-Chair of the meeting.

- 20. Member, International Steering Committee for GEF project on Removing Barriers to Invasive Alien Species executed by CABI on behalf of 4 African Countries (Ethiopia, Ghana, Uganda and Zambia). My membership ended in August 2006.
- Alternate Member (from 2003 to 2007), Council of the Global Environment Facility (GEF), Washington, representing 8 constituent members of Benin, Cote d'Ivoire, Ghana, Guinea,, Liberia, Nigeria, Sierra Leone and Togo.
- Full Member (appointed from January 2008 for a 3-year period to the end of 2010), Council of the Global Environment Facility (GEF), Washington, representing 8 constituent members of Coastal West Africa.
- 23. Expert Member, Oversight Council for Vital Signs for a 2 year term to 2015. . Invited into this team because of my expertise on biodiversity and ecosystem services. Vital Signs is an integrated monitoring system for agriculture, ecosystem services and human well-being, administered by Conservation International, CSIR South Africa and the Earth Institute of Columbia University and supported with grants from the Bill and Melinda Gates Foundation.

INTERNATIONAL ASSIGNMENTS

- 1. Represented Ghana at the 1st, 2nd, 5th, 6th, 7th, 8th, 9th, 10th and 11th Conference of the Parties (COP) of the Convention on Biological Diversity (CBD) (1994-2012)
- Represented Ghana from the 4th to the 15th meeting of the Subsidiary Body on Science Technical and Technological Advice (SBSTTA) of the Convention on Biological Diversity
- Attended meetings of the OAU Experts Committee on African Traditional Medicine and Medicinal Plants as a member. (1996 to 2003)
- Attended meetings of the Ad Hoc Experts group on Sustainable use of Biological Diversity, SBSTTA, CBD as a member from 2000 to 2004
- Attended meetings of the Ad Hoc Experts Group on Forest Biological Diversity, SBSTTA, CBD as a member from 1999 to 2001
- Participated as a member of the West African Network of Natural Product Research Scientists from 1999 to date

- Contributed as a member of the Steering Committee on Strategic Alliance for Biotechnology Research In African Development (SABRAD) in 1999 to 2000
- 8. Participated as a member of the bureau of SBSTTA for its 8th, 9th, 10th and 11th meetings from 2002 to 2006.
- 9. Nominated by 7th SBSTTA and appointed by COP 6 of CBD as President of the Bureau of 9th and 10th SBSTTA in 2003 and 2004
- Nominated by the Ghana UNESCO Commission as a member of the UNESCO International Ethics Committee for 2002-2004 session
- 11. Successfully organised an international workshop under the theme "Enabling Biotechnology for African Agriculture" for Strategic Alliance for Biotechnology Research in African Development (SABRAD), an initiative of the 1890 LGU's of the USA, at M-Plaza Hotel Accra Ghana 8-11 November 2000
- 12. Successfully organised an international workshop on "Forests and Biological Diversity" which sought synergies between the Convention on Biological Diversity and the United Nations Forum on Forests, at M-PLAZA Hotel Accra Ghana 28-30 January 2002.
- 13. Organized an international conference on Traditional Forest Knowledge and Sustainable Forest management in Africa which sought to underscore the Traditional Forest Related Knowledge of Africa at ERATA Hotel, East Legon, Accra, October 2008
- Co-chaired the 35th Council of the GEF Council meeting in Washington, June 2009
- Organized a conference on Taxonomic Needs Assessment in Ghana at ERATA Hotel, East Legon, Accra, March 2010
- 16. Organized consultations twice yearly from June 2008 to November 2010 among Operational Focal Points of GEF in the 8 West African Constituencies (Benin, Cote d'Ivoire, Ghana, Guinea, Liberia, Nigeria, Sierra Leone and Togo) in my capacity as the Council Member for the constituency of the GEF.

INTERNATIONAL EVALUATION EXPERIENCES

- Evaluation of "African NGO-Government partnerships for sustainable biodiversity action project" RAS/97/G31 which was conducted in March 2003. The evaluation looked at the Important Bird Areas as the new focus for biodiversity conservation and sustainable use
- 2. Evaluation of the Sida-Sarec funded African Forest Research Network (AFORNET) which has been coordinated from the African Academy of Sciences (AAS) based in Nairobi Kenya. This evaluation started in December 2006 and concluded in January 2007. The evaluation looked at a number of parameters including gender and research diffusion into the participating countries in Africa south of the Sahara
- 3. Preparation of a feasibility report for the establishment of a regional Centre of Excellence for Biodiversity for the Albertine Rift to be located in Republic of Rwanda. This study was initiated by UNESCO East African Regional Office in Nairobi between August 2008 and April 2009
- Undertook an e-consultancy for the Agricultural Biodiversity Initiative in Africa (ABIA) conference at the 2010 FARA General Assembly in Ouagadougou, Burkina Faso
- Evaluation of the Sida funded African Forest Forum (AFF) based in Nairobi at the ICRAF World Agroforestry Centre from January to May 2011.
- Evaluation of the Swiss Development Cooperation (SDC) support for African Forest Forum (AFF) programmatic project on Forests and Climate Change in Africa, Nairobi, Kenya from 2011 to 2014.

NATIONAL EXPERIENCES:

- Chairman, Management Board Water Research Institute of the Council for Scientific and Industrial Research, Ghana (CSIR), 1999 to August 2006
- Chairman, Management Board Forestry Research Institute of Ghana (CSIR),1999 to 2006
- 3. Chairman, Management Board Soil Research Institute (CSIR), 1999 to 2006
- Chairman, Management Board Plant Genetic Resources Centre, Bunso (CSIR), 1999 to 2006

- Chairman, Board of Governors, WBM Zion Secondary School, Tafo 1994 to 1999, and again from 2009 to date
- Member, Council of the College of Health Sciences of the University of Ghana, 1999 to 2006
- 7. President, Ghana Institute of Biology, 2000 to date
- Chairman, Board of Governors, West Africa Secondary School, Accra, 1998 to 2007
- Member, Research Committee of the Centre for Scientific Research into Plant Medicine (CSRPM), a research agency of the Ministry of Health, Ghana 1999 to date
- 10. Chairman, Research Committee of CSRPM from 2005 to 2011
- Chairman, Natural Sciences Committee, UNESCO Commission, Ghana, 1998 to 2009
- 12. Chairman, National Bioethics Committee, UNESCO Commission, Ghana, 2009 to date
- Member, Management Board, Environmental Protection Agency, Ghana, 2000 to December 2008
- 14. Member, Board of Trustees, Ghana Ethno-medical Foundation, 1995 to 2001,
- Member, National Environmental Sanitation Policy Co-coordinating Council of the Ministry of Local Government and Rural Development, 1998 to 2001
- Member, Ghana National Biodiversity Committee of the Ministry of Environment Science, Technology and Innovation, 1993 to date
- Chairman, Ghana National Biodiversity Committee of the Ministry of Environment, Science, technology and Innovation, 1993 to date
- 18. Member, Ghana National Bio-safety in Biotechnology Committee, 2001 to date
- Member, Governing Council of the Centre for Remote Sensing and Geographic Information services (CERSGIS) of the University of Ghana, representing the Environmental Protection Agency, 2000 to 2009.
- Member and later Chairman, Scholarships Review Committee of the Ghana Government Scholarships Secretariat, 1999 to 2009.

- Member, Council of the Centre for Scientific Research into Plant Medicine. 2001 to December 2008.
- 22. Chairman, Cocoa Research Institute Management Committee, 2009 to 2014
- Chairman, Project Advisory Committee, Tropenbos Project on Chainsaw Operations in Ghana, 2009 to date

OTHER RESPONSIBILITIES (Social as from 1996)

- President Madina Chapter, Full Gospel Business Men's Fellowship International (finished assignment in December 2007)
- Chairman, Board of Trustees (Local level) for the Akyem Tafo Union of Great Britain from 1996 to date)

PROFESSIONAL EXPERIENCE IN TEACHING AND RESEARCH

- Demonstrator, Department of Botany, Univ. of Cape Coast (1968-1969)
- Teaching Assistant, Department of Botany, Univ. of Edinburgh Scotland (1971-1972)
- Attended 2-weeks course on University Teaching, University of London 1971
- Appointed Lecturer in Botany, University of Cape Coast December 1972
- Attended 6-month course on Resources in Higher Education, the British Council, London July to December 1975
- Appointed and promoted Senior Lecturer in Botany, Usman Danfodio University, Sokoto (formerly University of Sokoto) 1 September 1981
- Promoted Reader in Botany, Usman Danfodio University, Sokoto October 1986
- Appointed Senior Lecturer and later promoted Reader in Botany, Moi University, Eldoret, Kenya December 1987 and 1988 respectively
- Participated in a 2-week workshop on staff development in Higher Education: improving teaching and learning at Moi University April 1989 sponsored by the German Foundation for International Development DSE at Mombasa, Kenya

 Appointed Senior Lecturer and later promoted Professor in Botany University of Ghana, Legon 1st October 1989 and September 1992 respectively

PREVIOUS POSITIONS HELD

- Appointed Head of Department of Botany, Usman Danfodio University, 1983-1985
- Elected Dean, Faculty of Science, Usman Danfodio University, July 1985-1987
- Appointed Ag. Head of Department, Dep. of Botany, Moi University September 1989 to July 1990
- Appointed Head of Department of Botany, University of Ghana, Legon May 1992 to August 1997
- Appointed Deputy Director-General at the Council for Scientific and Industrial Research (CSIR-Ghana) from January 1998 to August 2006 in charge of national coordination of Environment and Health sector research.

ACADEMIC AWARDS AND HONOURS

- UNESCO Scholar to Edinburgh University 1969-1970
- Ghana Government Scholar to Edinburgh University 1970-1972
- UNESCO Scholar to British Council course on Resources in Higher Education, London July to December 1975
- Swedish Institute (SI) Fellowship for a 6-month research at the Dept. of Ecological Botany, Uppsala University, Sweden, July to December 1991
- Elected Fellow of the Linnaean Society of London (FLS) 1972
- Elected Fellow of the Ghana Institute of Biology March 1995

PUBLICATIONS

A. Commissioned Research Reports

1. Dorm-Adzobu, C., Agyepong, G.T., Amoako-Nuama, C.E., Oduro, W., **Oteng-Yeboah, A.A**. and A. Sackey (1991) <u>Ghana Biodiversity Review</u>, USAID, Ghana

- Oteng-Yeboah, A.A. and L. Enu-Kwesi (1993) <u>Ecological, Ethnobotanical,</u> <u>Physiological and Eco-physiological investigations into three traditional groves in</u> Northern Ghana: <u>A baseline study report</u>, UNESCO-CIPSEG PROJECT 507/GHA/40 November 1993, 133pp.
- 3. **Oteng-Yeboah, A.A.** and L. Enu-Kwesi (1995) <u>Ethnobotanical, Eco-physiological, Natural Regeneration and Species Enrichment Studies and the Development of Guidelines and framework for a Biosphere Reserve of the <u>CIPSEG Project Locations</u>, UNESCO-CIPSEG PROJECT 507/GHA/40, 28 February 1995, 18pp.</u>
- 4. **Oteng-Yeboah, A.A**. (1994) Detailed Baseline Studies of Muni-Pomadze Ramsar site: Plant Ecology, <u>Ghana Coastal Wetlands Management Project</u>, GW/A.285/SF.2/34, May 1994, 51 pp.
- 5. **Oteng-Yeboah, A.A**. (1994) Takoradi Thermal Generating Plant: <u>Terrestrial</u> <u>Ecological Survey Report</u>, VRA, Eng. 033.08/94/567, September 1994, 37pp.
- 6. **Oteng-Yeboah, A.A**. (1994) <u>National Biodiversity Country Study: Botany</u>, Ministry of Environment, Science and Technology, MEV/SCR/042, 30 September 1994, 143 pp.
- 7. **Oteng-Yeboah, A.A**. (1994) Detailed Baseline Studies of Sakumo Ramsar site: Plant Ecology, <u>Ghana Coastal Wetlands Management Project</u>, GW/A.285/SF.2/34, October 1994, 45pp.
- 8. **Oteng-Yeboah, A.A**. (1994) Detailed Base-line Studies of Densu Delta Ramsar site: Plant Ecology, <u>Ghana Coastal Wetlands Management Project</u>, GW/A.285/SF.2/34, November 1994, 54pp.
- 9. **Oteng-Yeboah, A.A**. and L. Enu-Kwesi (1995) <u>Guidelines for elucidating</u> participatory approaches to Buffer Zone development, strategies of using useful plants in the defined ecosystem, UNESCO-CIPSEG PROJECT 507/GHA/40, November 1995, 63 pp.
- 10. **Oteng-Yeboah, A.A.** and L. Enu-Kwesi (1996) <u>Plant Diversity Survey and other</u> <u>studies on Bia National Park, BRAAF Project Ghana MAB, October 1996, 58pp.</u>
- 11. **Oteng-Yeboah, A.A**. (1996) <u>Inventorial Studies of Bia National Park, Ghana,</u> prepared for the National Geographic Society, Washington, USA, November 1996, 88pp.
- 12. **Oteng-Yeboah, A.A.** and R.K. Bamfo (1996) <u>Ghana Biodiversity Data</u> <u>Management Institutional Survey.</u> 87pp. Ministry of Environment, Science & Technology.
- 13. **Oteng-Yeboah, A.A**. (1997) <u>Tano Power Project: Terrestrial Ecological Survey</u> <u>report of project site and transmission corridors.</u> 63pp. + 9 maps and plates. Ghana National Petroleum Corporation.
- 14. **Oteng-Yeboah, A.A**. (1998) <u>Wetlands Floral Diversity</u> Ghana Coastal Wetlands Management Project, Ghana Wildlife Department, June 1998, 91pp.
- 15. **Oteng-Yeboah, A.A.** (1999) <u>Development of a Management Plan for the Densu</u> <u>Delta Ramsar Site</u>, Ghana Coastal Management Project, GET TF 28619 GH, Wildlife Division of Forestry Commission, Ministry of Lands and Forestry, December 1999, 82pp.
- 24. **Oteng-Yeboah, A.A.**; E.O. Afreh; C. Dei Amoah and R.K. Bamfo; (2001). <u>Mining in Forest Reserves in Ghana:</u> a report of a 4-member Technical Committee visit to 5 forest Reserves. Forestry Commission Accra, Ghana

B. Publications in refereed journals

- 1. **Oteng-Yeboah, A.A**. (1974). Four New Genera in Cyperaceae-Cyperoideae. Notes of the Royal Botanic Garden, Edinburgh, 33:307-310
- 2. **Oteng-Yeboah, A.A**. (1974). Taxonomic Studies in Cyperaceae-Cyperoideae *Notes R.B.G. Edinburgh 33:311-316*.
- 3. **Oteng-Yeboah, A.A**. (1975). Morphology, Anatomy and Taxonomy of the genus *<u>Remirea</u>* Aub. *Boissiera* 24:197-205.
- 4. **Oteng-Yeboah, A.A**.(1977). Some observations on the Genus <u>Ascolepis</u> Nees, Notes R.B.G. Edinburgh 33:399–397
- 5. **Oteng-Yeboah, A.A**.(1977). Observations on <u>Blysmus</u> Panz. Ex Schulz and <u>Blysmopsis</u> OtengYeboah, *Notes R.B.G. Edinburgh 35:391-406*.
- 6. **Oteng-Yeboah, A.A**. and Garba, I.S. (1983). The occurrence of Parasitic Mistletoes on *Azadirachta indica* (neem) in Sokoto Metropolis. *Nigerian Journal of Science and Technology* 1:103-108.
- 7. **Oteng-Yeboah, A.A**.(1985). Ecological survey of Plant Communities in the Sokoto Savanna vegetation: I. Floristic and Life form Composition *Biologia Africana* 2 67-78.
- 8. **Oteng-Yeboah, A.A**.(1985).Ecological survey of Plant communities in Sokoto Savanna vegetation: II. Structure and Ordination. *Biologia Africana 2: 79-94*.
- 9. **Oteng-Yeboah, A.A**.(1986). Check list of farm weeds in Sokoto State. *Nigerian Journal of Basic and Applied Sciences 1:83-86*.
- 10. Oteng-Yeboah, A.A. and B.L. Aliero(1986)Ecology of farm weeds in Sokoto. I: Characteristic species of the University farm. *Nigerian Journ. of Basic and Applied Sciences* 1:15-28
- 11. Oteng-Yeboah, A.A. and B.L. Aliero (1987). Ecology of farm weeds in Sokoto.
 II: Estimate of weed seed bank in the soil. *Nigerian Journal of Basic and Applied Sciences 1 (2): 211-223.*
- 12. **Oteng-Yeboah, A.A.** and B.L. Aliero (1988). Ecology of farm weed of Sokoto III: Seed weight and its relation to germination. *Nigerian Journal of Basic and Applied Sciences 2: 20-25*.
- 13. **Oteng-Yeboah, A.A.** and J.M. Wright (1988). A species complex situation in Costus in West Africa. *Biologia Africana 3* 76-93.
- Addae-Mensah I., Asomaning W.A., Oteng-Yeboah, A.A., Garneau, FX, Gagnon H., Jean, F.I., Mouda-Chiron, M. and Koumaglo, K.H. (1996) E-Anethole as a major essential oil constituent of *Clausena anisata*. *Journ. Essent. Oil Res.* 8: 513-516
- 15. **Oteng-Yeboah, A.A**.(1999) Mining Operations, Habitat loss and Biodiversity in Ghana. *Journal of the Ghana Science Association Vol.* 2(1):10-18
- 16. **Oteng-Yeboah, A.A**. (2008). Using effective Policy and Research Tools for Human Behavioural Change. *A Future of Planet Earth Seminar Proceedings pp 107-112, June 3-5,* Paris, France. Foundation for the Future and UNESCO Division of Ecological and Earth Sciences publication.
- 17. **Oteng-Yeboah, A.A**. (2008). Using effective Policy and Research Tools for Human Behavioural Change. *A Future of Planet Earth Seminar Proceedings pp*

107-112, June 3-5, Paris, France. Foundation for the Future and UNESCO Division of Ecological and Earth Sciences publication.

- 18. **Oteng-Yeboah, A.A.**(1999) Biodiversity Studies in three Coastal Wetlands in Ghana, West Africa. *Journal of the Ghana Science Association Vol.* (3):147-149
- 19. Alex Asase, Alfred A. Oteng-Yeboah, George T.Odamtten and S.J.Simmonds (2005) Ethnobotanical Study of some Ghanaian anti-malarial plants. *Journal of Ethnopharmacology, Vol. 99 issue 2 pp.273-279*
- 20. Alex Asase and Alfred A. Oteng-Yeboah (2005) An ethnobotanical study of plant uses in Wechiau Community Hippopotamus Sanctuary, Ghana. XVII International Botanical Congress Book of Abstracts No. 6.17.4 page 109
- 21. Alex Asase, Alfred A. Oteng-Yeboah, George T. Odamtten and S.J. Simmonds (2006) Anti-malarial properties of four selected ethnobotanicals from Ghana. *Legon Journal of Science, Vol.1 issue 1:55-5*
- Michel Loreau, Alfred Oteng-Yeboah, M.T.K Arroyo, D. Babin, R. Barbault, M. Donoghue, M. Gadgil, C. Hauser, C. Heip, A. Larigauderie, K.Ma, G. Mace, H.A. Mooney, C. Perrings, P.Raven, J. Sarukhan, P. Schei, R.J. Scholes and R.T. Watson (2006). Diversity without representation. Commentary in *Nature vol.* 442: 245-246, 20 July 2006
- 23. Asase, A., and **Oteng-Yeboah**, A. A., 2007. Assessment of plant biodiversity in Wechiau Community Hippopotamus Sanctuary in Ghana. *Journal of Botanical Research Institute of Texas* 1(1) 549-556
- 24. Asase, A., Kokubun T., Grayer, R.J., Kite, G., Simmonds' M.S.J., **Oteng-Yeboah, A. A.**, and Odamtten, G. T., 2008. Chemical constituents and antimicrobial activity of some medicinal plants from Ghana; *Cassia sieberiana, Haematostaphis barteri, Mitragyna inermis* and *Pseudocedrela kotschyi. Journal of Phytotherapy*. Accepted
- 25. **Oteng-Yeboah, A.A.** (2008). Using effective Policy and Research Tools for Human Behavioural Change. *A Future of Planet Earth Seminar Proceedings pp* 107-112, June 3-5, Paris, France. Foundation for the Future and UNESCO Division of Ecological and Earth Sciences publication.
- 26. Asase, A., **Oteng-Yeboah, A. A.**, and Simmonds, S. J. M., 2009. Species of plants used in Wechiau Community Hippopotamus Sanctuary in northern Ghana. *Economic Botany*. In preparation
- 27. Asase, A., Grayer, R. J., Kite, G., Simmonds M.S.J., **Oteng-Yeboah, A. A.**, and Odamtten, G. T., 2009. Antifeedant activity of some traditionally used medicinal plants in Ghana against *Spodoptera littoralis* (Boisduval) Lepidoptera. *Journal of Tropical Science*. Accepted
- 28. Stephen R. Carpenter, Harold A. Mooney, John Agard, Doris Capistrano, Ruth S. DeFries, Sandra Diaz, Thomas Dietz, Anantha K. Duraiappah, Alfred Oteng-Yeboah, Henrique Miguel Pereira, Charles Perrings, Walter V. Reid, Jose Sarukhan, Robert J.Scholes and Anne Whyte (2009). Science for managing ecosystem services: Beyond the Millennium Ecosystem Assessment. PNAS Vol 106 (5): 1305-1312
- Parrotta, J.A., R.L. Trosper, M. Agnoletti, V. Bocharnikov, S. Feary, M. Gabay, C. Gamborg, J. Garcia Latorre, A. Laletin, Lim Hin Fui, L. Jinlong, A. Oteng-Yeboah, M. Pinedo-Vasquez, R.S. Ramakrishnana, Y. Yeo-Chang (2012) Traditional Knowledge contributes to sustaining forests and biocultural diversity. *Bois et Foret Des Tropiques* No. 312 (2) Editorial 1-7

- 30. **Oteng-Yeboah, A.**, D. Mutta, D. Byarugaba, W.A.Mala (2012) Africa. in Parrotta JA and RL Trosper ed. *Traditional Forest –Related Knowledge* pp. 37-78. Springer, IUFRO and The Christensen Fund
- 31. **Oteng-Yeboah, A.A.** (2012) A consideration of the critical environmental concerns in mining and other extractive industries in Ghana. 2nd UMAT Biennial International Mining and Mineral Conference, pp. 5-8. University of Mines and Technology, Tarkwa, Ghana
- 32. Essilfie, MK. And **A.A. Oteng-Yeboah** 2012 Preliminary taxonomic and ecological studies on vegetative and floral phenology and soil composition of *Clausena anisata* (Willd.) Hook. f. ex. Benth. (Rutaceae) found in coastal savanna locations of Ghana. *Ghana Journal of Science* 52: 31-39
- 33. Essilfie, MK and **A.A. Oteng-Yeboah** .2013. Morphometric studies of *Clausena anisata* (Willd.) Hook. f. ex. Benth. In coastal savanna zone of Ghana. West *African Journal of Applied Ecology*. Vol 21: 1-23

C. Edited Conference proceedings

- 34. **Oteng-Yeboah, A.A**.(1991). Plant taxonomy A neglected science in the third world. In: David Wilson (ed.), *Proceedings of the 17th Biennial Conference of the Ghana Science Association pp. 113-117*, UST Kumasi, Ghana
- 35. **Oteng-Yeboah, A.A**.(1992). Knowing Ghana's biodiversity: the first step in conservation, preservation and reservation practices. In: E. Laing <u>et al</u> (eds.) *Proceedings of the Workshop on Biodiversity, pp.25-30,* Botany Dept., Legon and GTZ Ghana.
- 36. **Oteng-Yeboah, A.A**.(1995) Inventory needs in Ghana. In: *Final Compendium* for a practical workshop on Biodiversity prospecting for Cameroon, Madagascar and Ghana, April 24 May 2, INBio, USAID, and BDCP.
- 37. L. Enu-Kwesi, A.A. Oteng-Yeboah, J.K. Adomako and D.K. Abbiw (1996) Effects of logging and biodiversity in selected High Forest Ecosystems in Ghana. In: Oteng-Yeboah, A.A. and Enu-Kwesi (eds.) *Proceedings of Workshop on Biodiversity. pp. 19-24*, Dept. of Botany, Legon.
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- 39. **Oteng-Yeboah, A.A.** (1999) Ex situ conservation of indigenous Ghanaian Plant Biodiversity. 8th Faculty of Science Colloquium 12-13 June 1997. Faculty of Science University of Ghana, Legon pp. 40-45
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