

CURRICULUM VITAE

Name: **Paul Ochien’g Onyango**

Nationality: Tanzania

Name of place and date of birth: Tarime, Mara TANZANIA - 6TH December 1970

Department/College: Aquatic Sciences and Fisheries/College of Agricultural Sciences and Fisheries Technology

Address: University of Dar es Salaam P. O. Box 35064 Dar es Salaam, TANZANIA

Telephone: +255-784-908802

E-mail: onyango_paul@udsm.co.tz; onyango_paul@yahoo.com

EDUCATION BACKGROUND

PhD	2007-2011	University of Tromsø, Norway
M.Sc (International Fisheries Management)	2002-2004	University of Tromsø, Norway
B.Arts (Hons) (Upper Second)	1990-1993	University of Nairobi
Secondary and High School	1984-1989	Kanunga High

ACADEMIC POSTS HELD AT THE UNIVERSITY OF DAR ES SALAAM

Senior Lecturer	2016 to date
Lecturer	August, 2011 to 2016
Assistant Lecturer	2007 to July, 2011

POSTS HELD OUTSIDE THE UNIVERSITY OF DAR ES SALAAM

- (a) Member of Ministerial Task Team to evaluating Lake Victoria fisheries production, trade and value chain (Appointed by Minister of Livestock and Fisheries) December, 2017
- (b) National Task Team Member for the Implementation of Voluntary Guidelines for Securing Sustainable Small-scale fisheries in Tanzania Since 2017 on going
- (c) Senior Research Scientist TAFIRI 2004-2006
- (d) Socio-economic Researcher TAFIRI 1997-2006
- (e) Research Assistant UNDCP 1994

ADMINISTRATION POSTS HELD AT THE UNIVERSITY OF DAR ES SALAAM

College Coordinator Internationalization, Convocation and Alumni	2017 to date
College Research and Knowledge Exchange Coordinator	2016
Department Research/Seminar Coordinator	July 2012 to date
Department Planning Officer	2011 to date
Department Social Committee Chair	July 2012 to date

ADMINISTRATIVE POSTS HELD OUTSIDE THE UNIVERSITY OF DAR ES SALAAM

- a) Board member Human Dimensions Working Group of the Integrated Marine Biosphere Research 2018 ongoing
- b) Member of Governance working group in the Pan Africa Fisheries Reform Framework 2013 on-going
- c) Board Member Institute of Fisheries Economics and Trade 2012-2018
- d) National Project Coordinator TAFIRI 2005-2006
- e) Member LVFO International Technical Committee to develop socio-economics research program on Lake Victoria fisheries 1998

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| f) Researcher Socio-economics fisheries under the Lake Victoria Fisheries Research (EU funded project) | 1999-2002 |
| g) Country Focal person Socio-economics of the Nile perch fisheries (IUCN/LVFO) NORAD funding | 2002-2005 |
| h) Task Leader <i>Socio-economics Fisheries Research</i> (LVEMP) | 1997-2005 |
| i) Projects Director Lake Victoria Wetlands Team | 1995-1997 |
| j) Chairman Tarime Rural Development Trust Fund (TARDTF) | 1997-2000 |
| k) Programs Coordinator Lake Victoria Wetlands Team | 1993 -1997 |

AWARDS

- 2007 – 2011: Norwegian Research Council scholarship for PhD study in Norway
 2002 - 2004: Quota scholarship for Masters Study in International Fisheries Management in Norway

PUBLICATIONS

11.1. Publication in Refereed Journals

- 11.1.1 MacColl, S., Onyango, P. O. Reimer, M and Stopnitzky, Y. **2017**. Unintended consequences of enforcement in a cooperative institution: Experimental evidence from Tanzanian fishers. *Ocean and Coastal Management*. <https://doi.org/10.1016/j.ocecoaman.2017.10.021>.
- 11.1.2 Nunan, F, Hara M and Onyango, P. O. **2015**. Institutions and Co-Management in East African Inland and Malawi Fisheries: A Critical Perspective. *World Development* Vol. 70, pp. 203–214. <http://dx.doi.org/10.1016/j.worlddev.2015.01.009>.
- 11.1.3 Onyango P. O. **2013**. Governance of tenure in Lake Victoria Fisheries, Tanzania. *Land Tenure Journal* 1(13): 67-89.
- 11.1.4 Onyango P. O. and S. Jentoft **2013**. Poverty in Lake Victoria: understanding governability. In M. Bavinck, R. Chuenpagdee, S. Jentoft and J. Kooiman. *Governability of fisheries and aquaculture: Theories and applications*. Springer, In Press. ISBN.....
- 11.1.5 Onyango, P. O and S. Jentoft **2011**. Climbing the Hill: Poverty alleviation, Gender Relationships, and Women’s Social Entrepreneurship in Lake Victoria Tanzania. *MAST* 10(2): 117-140 ISSN 1872-7859
- 11.1.6 Onyango, P. O. and S. Jentoft **2010**. Assessing poverty in small-scale fisheries in Lake Victoria, Tanzania. *Fish and Fisheries* 11: 250-263. ISSN: 1467–2979. DOI: 10.1111/j.1467–2979.2010.00378.x. Also available here: <http://onlinelibrary.wiley.com/doi/10.1111/j.1467-2979.2010.00378.x/full>.
- 11.1.7 Jentoft, S., P. O. Onyango and M. M. Islam **2010**. Freedom and Poverty in the Fishery Commons. *International Journal of the Commons* 4 (1): 345-366. ISSN: 1875-0281. Also available here <http://www.thecommonsjournal.org/index.php/ijc/article/view/157/116>
- 11.1.8 Onyango, P. O. **2009**. Re-configuring Poverty: The Wickedness Perspective. *African Journal of Tropical Hydrobiology and Fisheries* 12: 37-46. ISBN 9970-713-06-6
- 11.1.9 Kibwage, J., P.O. Onyango and H. Bakamwesigwa. **2008**. Local Institutions for sustaining Wetland resources and community Livelihoods in the Lake Victoria basin. *African Journal of Environmental Science and Technology* 2 (5):97-106. ISSN 1996-0786 © 2008 Academic Journals. Also available here <http://www.academicjournals.org/ajest/PDF/pdf%202008/May/kibwage%20et%20al.pdf>

11.2. Books and chapters in Books

- 11.2.1 Onyango, P. O. 2017. Socio-economics Characteristics of Fisheries of Lake Victoria. In Mgya YD and Mahongo SB (Eds.) (2017). *Lake Victoria Fisheries Resources: Research and Management in Tanzania*. Springer. <https://doi.org/10.1007/978-3-319-69656-0>. Pg 161-184

- 11.2.2 Song, A., Bower, S., Onyango, P. O., Cooke, S and Chuenpagdee, R. (Eds.) **2017**. *Inter-sectoral Governance of Inland Fisheries*. Too Big To Ignore-WorldFish. St John's Canada. E-01/2017. ISBN 978-0-88901-481-7. Pg 162.
- 11.2.3 Nunan, F and Onyango, P. O. **2017**. Inter-sectoral governance in inland fisheries: Lake Victoria. In Song, A., Bower, S., Onyango, P. O., Cooke, S and Chuenpagdee, R. (Eds.) (2017). *Inter-sectoral Governance of Inland Fisheries*. Too Big To Ignore-WorldFish. St John's Canada. E-01/2017. ISBN 978-0-88901-481-7. Pgs 48-57.
- 11.2.4 Onyango, P. O. (2017). Socio-economics Characteristics of Fisheries of Lake Victoria. In Mgaya YD and Mahongo SB (Eds.) **2017**. *Lake Victoria Fisheries Resources: Research and Management in Tanzania*. Springer. <https://doi.org/10.1007/978-3-319-69656-0>. Pg 161-184.
- 11.2.5 Katunzi, E. F, B., Onyango, P. O., Mahongo, S. B., Kische-Machumu, M. A., van Rijssel, J.C., Kayanda, R. J. and Mgaya, Y.D. **2017**. Historical Perspectives and Trends in Fisheries Research in Tanzania. In Mgaya YD and Mahongo SB (Eds.) (2017). *Lake Victoria Fisheries Resources: Research and Management in Tanzania*. Springer. <https://doi.org/10.1007/978-3-319-69656-0>. Pgs 11-36.
- 11.2.6 Mahatane, A., Mgaya, Y. D., Hoza, R. B., Onyango, P. O. and Semba, M. **2017**. Co-management of Lake Victoria Fisheries. In Mgaya YD and Mahongo SB (Eds.) (2017). *Lake Victoria Fisheries Resources: Research and Management in Tanzania*. Springer. <https://doi.org/10.1007/978-3-319-69656-0>. Pgs 219-240
- 11.2.7 Onyango, P. O. and Jentoft, S **2013**. Poverty in Lake Victoria fisheries. Understanding governability. In Bavinck, M, Chuenpagdee, R Jentoft, S and Kooiman J. *Governability of fisheries and Aquaculture: Theory and Applications*. Springer pp 155 – 176. ISBN 978-98-007-6106-3.
- 11.2.8 Onyango, P. O. **2011**. Occupation of last resort? Small-scale fishing in Lake Victoria, Tanzania.. In Jentoft S. and A. Eide (Eds.). *Poverty Mosaics: A better future in small-scale fisheries*. Springer Verlag. Dordrecht Heidelberg. pp 97 – 124 ISBN 978-94-007-1581-3. DOI 10.1007/978-007-1582-0.
- 11.2.9 Heck, S., J. Ikwaput, C. Kirema-Mukasa, C. Lwenya, D. Murakwa, K. Odongkara, P. O. Onyango, J. P. Owino and F. Sobo. **2004**. Cross-border and Fish Trade on Lake Victoria. *Fisheries Management Series vol 2*. IUCN EARO. ISBN: 2-8317-0761-7
- 11.2.10 Geheb, K; Crean Kevin; Medard, M; Kyangwa, M; Lwenya, C and Onyango, P.O. **2002**. On pitfalls and building blocks: towards the management of Lake Victoria's fisheries. In Geheb, K and Sarch, M-T. 2002. Eds. *Africa's Inland Fisheries: The management challenge*. Fountain. pp 142-173. ISBN 9970 02 293 8
- 11.2.11 Crean K., R. Abila, C. Lwenya, R. Omwega, A. Atai, J. Gongga, A. Nyapendi, K. Odongkara, M. Medard, P. Onyango and K. Geheb **2002**. 'Unsustainable Tendencies and the Fisheries of Lake Victoria'. In: Cowx I.G. (ed). *Management and Ecology of Lake and Reservoir Fisheries*. Fishing News Books. Blackwell Science. Oxford (Chapter 30)

11.3. Edited and Published Conference Proceedings/Reports

- 11.3.1 Onyango, P. O. and S. Jentoft, **2007**. Embedding co-management: Community-based Fisheries Regimes in Lake Victoria, Tanzania. In Dickson M. and A. Brooks eds. 2007, CBFM-2 International Conference on Community Based Approaches to Fisheries Management, *The World Fish Center Conference Proceedings 75*, Print 38p CD-ROM: 337p
- 11.3.2 Odongkara, C; Abila, R and Onyango, P. (2005). Distribution of economic benefits from the fisheries of Lake Victoria. *Proceedings of the Regional Stakeholders conference 24-25 February 2005: The state of the fisheries resources of Lake Victoria and their management; concerns, challenges and opportunities*. EAC and LVFO 2005 ISBN 9970-713-10-2 pp
- 11.3.3 Kirema-Mukasa, C. T., Owino J. P and Onyango, P. O. (2005). Strategies for management of Transboundary Conflicts on Fishing and Fish Trade. *Proceedings of the LVEMP Regional*

Stakeholders conference 24-25 February 2005: The state of the fisheries resources of Lake Victoria and their management; concerns, challenges and opportunities. EAC and LVFO 2005 ISBN 9970-713-10-2

- 11.3.4 Onyango, P. O., Haule, T. D. and Salehe, M. **2005** Potential strategies to address fisher's problems in Lake Victoria, Tanzania. *Proceedings of the first regional Scientific LVEMP Conference* Kisumu 3 – 7 December 2001, Kenya. pp 379-404. ISBN 9987-8976-5-7
- 11.3.5 Onyango, P. O. **2003**. Situational analysis of malnutrition in Lake Victoria catchment area, Tanzania. In Ndaro, S. G. M., and Kishimba, M 2003 *Proceedings of the LVEMP Tanzania scientific conference.* pp 128-143. ISBN 9987-8976-1-4
- 11.3.6 Onyango, P. O., **2000**. Ownership: The foundation of a sustainable integrated management of Lake Victoria. *Proceedings of Lake Victoria 2000. A new Beginning Conference* 15 – 19 May 2000, Jinja, Uganda. pp 340-349. ISBN 9970-713-11-1
- 11.3.7 Onyango, P. O. **2000**. Ownership and co-management; towards an integrated management of Lake Victoria. In Geheb K. and K Crean (Eds.) 2000. *The co-management survey: Co-managerial perspectives for Lake Victoria's fisheries LVFRP Technical Document No. 11. LVFRP/TECH/00/11.* Jinja, The Socio-economic Data Working Group of the Lake Victoria Fisheries Research Project pp 108-115

11.5 Consultancy/Research Reports

- 11.5.1 Onyango, P. O. and P. Mabuba. 2017. Report of the Lake Victoria Basin Environmental Research and Scientific Conference Held between 15th and 16th February, 2017 at Malaika Beach Resort, Mwanza, Tanzania (LVBCON 2017)
- 11.5.2 Onyango, P. O. 2017. Review of National and Regional Fish Trade Policies in East Africa. An African Union Report
- 11.5.3 Onyango, P. O. 2017. Framework for Harmonization and implementation of Fish trade Policies in East Africa. An African Union Report
- 11.5.4 Onyango, P. O. **2016**. Analysis of Fish Cluster Value Chain in Kigoma Municipality. A report for Local Investment Climate (LIC).
- 11.5.5 Onyango, P. O. **2015**. Strengthening Organizations and Collective Action in Fisheries: A Case Study of Beach Management Units (BMU) in Lake Victoria, Tanzania. Report for Food and Agricultural Organization of the United Nations (FAO).
- 11.5.6 Onyango, P. O. **2014**. BMU Assessment Study: Tanzania Coastal Region. A report for SMARTFISH of Indian Ocean Commission (IOC).
- 11.5.7 Mahongo, S. B., P. O. Onyango and C. A. Mwakosya **2009**. The Fishery of Sergestid Shrimp *Acetes* (Uduvi) in the Rufiji Delta: An Appraisal of the Marketing System. Report for WIOMSA MARG-1 research grant.
- 11.5.8 Bryceson, I., Jiddawi, N., Kamukuru, A., Kulindwa, K., Mwaipopo, R., Onyango, P., Sebastian, M. **2006**. Fisheries Study in Tanzanian Coastal Waters: the effects of trial export of finfish from Mafia Island on ecological-social resilience and vulnerability. Consultancy/Technical Report for the Ministry of Natural Resources and Tourism and Norwegian Embassy, Tanzania. 82 pages
- 11.5.9 Odongkara K., Abila R and Onyango P. **2005**. Socio-economic viability and sustainability of BMUs: A case study of Lake Victoria border BMUs. . *Fisheries Management Series* IUCN EARO

CERTIFICATION: I the undersigned certify that, to the best of my knowledge and belief, this Curriculum Vitae correctly describes qualifications, my experience and myself.

Signed on 19th June, 2018. In Dar es Salaam