



Dr. Jungmayangla Longkumer

Professor

Dept. of Agricultural Extension Education
Nagaland University, School of Agricultural Sciences (SAS), Medziphema Campus

Ph.D (Sociology): Topic: “A Sociological Study of an Ao Naga Village: A Case Study of Changki Village.”

Service Experience:

- **Lecturer** : 2.05.1996- 2.05 2002.
- **Lecturer (Senior Scale)** : 2.05 2002 -2007.
- **Reader** : 2.5.2007 – 2.5.2010
- **Associate Professor** : 2.5.2010 -1.1.2016
- **Professor** : 1.1.2016-

Research Guidance:

M. Sc. (Ag) program started in the department in 2008:

M. Sc (Ag) students supervised & awarded degrees: 27

M. Sc (Ag) students currently supervising: 4

PhD program started in the department in 2013

PhD Scholars supervised & awarded degrees: 2

PhD Scholars currently supervising: 3

Administrative Experience:

- **Assoc. Dean, Students' Welfare** 2024-
- **Farmers' Cell Coordinator** 2006 -2011 and 2017 – 2019.
- **Head of Department** 2014 - 2017
- **In Charge Students' Welfare , NU, SASRD** 2014 -2016
- **RAWE Coordinator** 2012 - 2014

Awards:

- **Nagaland University Vice Chancellor's Award: Best Teacher of the Year 2023, for Medziphema Campus.**

Publications in journals:

- ZohmingmawiiSailo and **J. Longkumer**, Information Source Utilization by Tribal Women of Rural Mizoram, 2023. *Research Journal of Agricultural Sciences* 14(6): 1751–1755. DOI: <http://rjas.org/Article/Article/5678>, ISSN: 0976-1675 (P) ISSN: 2249-4538 (E).
- Sharma Vicky., Odyuo M. Nand **Longkumer J.** 2023. Knowledge gap of recommended practices of ginger growers in West Garo hills district. *Journal of Soils and Crops*. **33** (2): 340-343. ISSN: 0971-2836 (P), ISSN: 2582-2756 (O).
- Laldampuii., **Longkumer J.**, Tiajungla, Odyuo M. Nand Ao Sashilila. 2023. Status of grape production practices in Champai District, Mizoram, India. *Journal of Soils and Crops*. **33** (2): 253-257. ISSN: 0971-2836 (P), ISSN: 2582-2756 (O).
- Sharma Vicky., **Longkumer J.**, Odyuo M. N., Sentinungshi and Das Sanjoy. 2023. Constraints in Ginger Cultivation by Farmers of West Garo Hills District of Meghalaya. *International Journal of Economic Plants*. **10**(3): 252-255. ISSN: 2349-4727 · Online ISSN: 2349-4735. Doi: [HTTPS://DOI.ORG/10.23910/2/2023.526d](https://doi.org/10.23910/2/2023.526d).
- SheltamdarKhaling., **Longkumer J.**, Odyuo M. N., Ao Sashilila, Sentiungshi and Benthunglo. 2023. Knowledge Level of Improved Cultivation Practices of Sugarcane in Chandel District, Manipur. *International Journal of Economic Plants*. **10**(2): 079-082. ISSN: 2349-4727 · Online ISSN: 2349-4735.
- Odyuo M. N., Jongbo A. Tongchingkumla and **Longkumer J.** 2023. Adoption of improved cultivation practices of ginger (*Zingiber Officianale L*) in Tuensang district, Nagaland, India. *Journal of Soils and Crops*. **33**(1): 174-177. ISSN: 0971-2836 (P), ISSN: 2582-2756 (O).
- Nagi Thejanei-i., Odyuo M. Nand **Longkumer J.** 2023. Inventory of Indigenous Technical knowledge and Extent of usage of field implements of Angami tribe, Nagaland, India. *Journal of Soils and Crops*. **33**(1): 85-89. ISSN: 0971-2836 (P), ISSN: 2582-2756 (O).
- Nagi Thejanei-i., Odyuo M. N., **Longkumer J.** and Zuchanbemo K. 2023. Indigenous technical knowledge of jhum cultivation in Nagaland, India. *Indian Journal of Hill Farming*. 36(1): 30-36. ISSN: 0970-6429. DOI: 10.56678/iahf-2023.36.01.5.

Naorem Diana Devi, R. Zuyie¹, V.K. Vidyarthi, Nizamuddin, M.C. Rutsa¹, **J. Longkumer**, Sanjoy Das and Rajan Singh, 2023. Laying Performance and Egg Quality Traits of Vanaraja Birds as Influenced by Dietary Supplementation of Turmeric Powder, *Biological Forum – An International Journal*, 15(6): 297-301, ISSN No. (Print): 0975-1130, ISSN No. (Online): 2249-3239.

Nongbri L. I., Odyuo M. N., **Longkumer J** and Sentinungshi. 2022. Knowledge of improved cultivation practices on tomato in East Khasi hills District, Meghalaya, India. *International Journal of Scientific Research and Reviews*. **11**(1): 95-102. ISSN: 2279-0543.

Nongbri L. I., Odyuo M. N., **Longkumer J** and Sentinungshi. 2022. Adoption of improved cultivation practices on tomato in East Khasi hills District, Meghalaya, India. *International Journal of Agricultural Science and Research (IJASR)*. **12**(1): 109-114. ISSN (P): 2250-0057; ISSN (E): 2321-0087.

Nagi Thejane-i., Odyuo M. N., **Longkumer J.**, Ao Sashilila and Lotha Benthunglo. 2022. Identification and Documentation of Indigenous Technical Knowledge on Agricultural Practices among Angami Tribe, Nagaland, India. *IJISSET - International Journal of Innovative Science, Engineering & Technology*. **9**(8): 268-277. ISSN (Online) 2348 – 7968.

Odyuo M. N., Jongbo A. Tongchingkumla and **Longkumer J**. 2022. Knowledge Level of Ginger Growers on Improved Cultivation Practices of Ginger (*Zingiber Officinale L.*) in Tuensang District, Nagaland. *Indian Journal of Hill Farming*. **35**: 169-173. ISSN: 0970-6429.

ZohmingmawiiSailo, **Dr. J. Longkumer**, LimasunepOzukum, Sepila M Sangtam, 2021. Technological Gap in Adoption of Improved Oil Palm Cultivation Practices by Oil Palm Growers in Kolasib District of Mizoram, *International Journal of Agriculture Science and Research* , 11 (2): 1-6. ISSN (P): 2250–0057; ISSN (E): 2321–0087.

Odyuo M. N and **Longkumer J**. 2021. Performance of Community Based Organization (CBO) Under National Rural Livelihood Mission, Nagaland, India. *International Journal of Scientific Research and Reviews*. **10**(3):1-25. ISSN: 2279–0543.

Miso Kembu, Odyuo M. N., **Longkumer J**. 2020. Adoption level of ginger growers on the recommended technologies at lower Dibang valley district of Arunachal Pradesh. *International journal for Innovative Research in Multidisciplinary Field*. **6**(4): 62. ISSN: 2455-0620.

SangtamSepila, Odyuo M. N., and **Longkumer J**. 2020. Economic Empowerment of rural women through Edou Micro finance in Nagaland, India. *International Journal of Current Advanced Research*. **9**(10): 23133-23135. ISSN online 2319-6475.

- Leeford Cliff Lyngkhoi, M Catherine Rutsa*, VK Vidyarthi, **J Longkumer** and RokonituoNakho, 2019. Effect of different housing systems on physiological, ethological and growth performances of crossbred (Hampshire X Tenyi Vo) pigs in Nagaland, *Journal of Livestock Biodiversity*, 9 (2): 84-87, ISSN : 0973-1865.
- Odyuo M. N and **Longkumer J.** 2019. Impact of National Rural Livelihood Mission (NRLM) on the socio-economic status of the beneficiaries in Nagaland, India. *International Journal of Scientific Research and Reviews*.8(1): 2334 – 2334-2338. ISSN: 2279–0543.
- Odyuo M. N.,**Longkumer J** and Longkumer L. T. 2019. A study on the effectiveness of the SHGs under National Rural Livelihood Mission (NRLM) in Nagaland, India. *International Journal of Research and Analytical Reviews (IJRAR)*. 6(2): 678. E-ISSN 2348-1269, P- ISSN 2349-5138.
- SailoZohmingmawii., Odyuo Mary. N.,**Longkumer J** and Miso Kembu. 2019. Knowledge Level of Improved Oil Palm Cultivation Technique by Oil Palm Growers of Kolasib District in Mizoram, India. *International Journal of Scientific Research and Reviews*. 8(2): 2334-2338. ISSN: 2279–0543, P. 4344-4358.
- Alexso Ngadong and **J. Longkumer**, 2018. Knowledge and Adoption Level of Large Cardamom Cultivators of Anjaw District, Arunachal Pradesh, *Indian Res. J. Ext. Edu.* 18 (1): 97-101, ISSN 0976-1071.
- Isapeule, **J. Longkumer**&TiajunglaLongchar, 2018. Women Empowerment through Self Help groups: A Study in Jalukie Block, Peren District of Nagaland,*International Journal of Bio-resource and Stress Management*, 9(2):310-313Online ISSN: 0976-4036, DOI:HTTPS://DOI.ORG/10.23910/IJBSM/2018.9.2.1852a.
- Talisosang Amri and **J. Longkumer**, 2018. Indigenous Knowledge on Rodent Management of the Ao-Nagas of Mokokchung District, Nagaland, *International Journal of Bio-resource and Stress Management*, 9 (5):620-624, Doi:HTTPS://DOI.ORG/10.23910/IJBSM/2018.9.5.1849.
- TiajunglaLongchar, K.K. Jha and **J. Longkumer**, 2018. MGNREGA – Impact and constraints in Mon district, Nagaland, *Agriculture Update*, 13 (3): 255-260. DOI: 10.15740/AU HAS/AU/13.3/255-260, e ISSN-0976-6847.
- N. K. Patra, Tanga Makcha, **J. Longkumer**, L. Y. Longchar and A. K. Makar, 2018. Study on Relationship between Socio-economic Status and Adoption Behaviour of Mandarin Growers of Upper Subansiri District of Arunachal Pradesh, *Indian Journal of Extension Education*, 54 (4): 59-68. ISSN-

Odyuo M. N., Thelu-0 V and **Longkumer J.** 2018. Farmers knowledge and adoption of Integrated Pest Management (IPM) in Phek District of Nagaland. *EPRA International Journal of Economic and Business Review*. **6**(3): 55-59. P ISSN: 2349-0187. O ISSN: 2347-9671.

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Kitila Walling & **J. Longkumer**, 2017. A Study of UNDP Project on Sustainable Land and Ecosystem Management in Shifting Cultivation Areas in Mokokchung, Nagaland, *Research Journal of Agricultural Sciences, An International Journal*, **8**(6)1328-1333, ISSN: 0976-1675.

B. Laikangbam, N. K. Patra, S. Das, **J. Longkumer** and L.Y. Longchar 2016. Effectiveness of Women SHGs and Constraints in its Functioning in Imphal West District of Manipur, India, *Environment and Ecology*, **34** (4B): 2114-2119, ISSN 0970-0420.

Longkumer, J., 2016. Working the Land for their Men: Women in Rural Nagaland, *Journal of the Asiatic Society*, **58** (4): 89-94, ISSN: 0368-3308.

Tanga Makcha, N. K. Patra, **J. Longkumer** and L. Y. Longchar, 2015. Mandarin, (citrus reticulata) a means for Tribal Livelihood of Arunachal Pradesh, India, *Journal of Extension Education*, **20**(1): 53-60, ISSN 0976-8246.

Rosemary Ezung, **J Longkumer**, L Y Longchar, N K Patra, Mary N Odyuo and Narola Pongener 2015. Extent of Women's Participation in Jhum Cultivation in Wokha District of Nagaland, *Research Journal of Agricultural Sciences*, **6**: 1463-1467, ISSN: 0976-1675

Sashilila Ao, L Y Longchar, N K Patra & **J Longkumer** 2015. Indigenous Knowledge for Management of Rice Pests in Nagaland, India, *Research Journal of Agricultural Sciences*, **6**: 1661-1664, ISSN: 0976-1675.

Longkumer, J., 2014. *Women in Rural Nagaland*, Dimapur Government College Journal, **1** (1): 45-4, ISSN 2349-8269.

Longchar, Tiajungla&**Longkumer, J**, 2012. Analysis of Socio-economic Attributes of MGNREGA Beneficiaries in Nagaland with special reference to Employment Generation and Community Empowerment – *International Journal of Bio-resource and Stress Management*, 3 (2): 249-254. ISSN: 0976-3988 (P) ISSN: 0976-4036 (O).

Longkumer, J, 2009. KongliangOtsü: An Ao Naga Folk Tale, *Indian Folklife, A Quarterly Newsletter from National Folklore Support Centre*, 33:4-5, ISSN 0972-6470.

Longkumer, J.& Longkumer, L. T., 2006. Gender Concerns & Food Security in Rice Farming Systems in Nagaland' in *Gender, Agriculture, Development, a journal of North East India Studies*, 1 (2): 130-137, ISSN 0973-1180.

BOOK PUBLISHED:

Odyuo N Mary, Patra N K, **Longkumer J**. – “*Development Management by Non- Governmental Organizations*” 2023, Raghav Publication, New Delhi, ISBN: 978-93-93655-23-3

Longkumer, J. – “*Gift in the Pot: Earth Poetry*” 2014, Heritage Publishing House, Dimapur ISBN 987-93-80500-71-3

Longkumer, J. – “*Pottery: Earth Stories*” 2010. A project publication, published by North East Zone Cultural Center, (NEZCC) Dimapur.

Longkumer, Jungmayangla – “*Change & Continuity in Tribal Villages: A Sociological Study*” 2009, Akansha Publishing House, New Delhi ISBN 978-81-8370-129-7

CHAPTERS IN BOOKS

J. Longkumer, (2016) *Working the Land for their Men: Women in Rural Nagaland*, Journal of the Asiatic Society, Kolkata, Vol. LVIII, No.4, 2016, Print ISSN: 0368-3308

J. Longkumer, *Local self Governance: A Case Study of Changki – An Ao Naga Village*, (2010) in the book *Nagas Today – Indigenous Discourse* (eds: ZuchamoYanthan et al.), published by Naga Students' Union, New Delhi, 2010.

J. Longkumer, ‘*Institutional Arrangement for Technological Application and Skill Training in Nagaland*’ (2009) in the book *People’s Empowerment and Sustainable Rural Development – A Technological Approach* (eds: Upendra Nath Roy & Jasmer Singh Saini)Rawat Publications, Jaipur, 2009. ISBN 81-316-0126-9

Longkumer, J, *The Ao Village Organisation: Origin to present Day* in the book *Naga Society Continuity and Change* (ed: N. Venuh), Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 2004. ISBN 81-7541-207-0

J. Longkumer, (2004) *The Ao Village Organisation: Origin to present Day* in the book *Naga Society Continuity and Change* (ed: N. Venuh), Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 2004. ISBN 81-7541-207-0

REPORT WRITING:

J. Longkumer, SASRD, Nagaland University Rural Agricultural Work Experience Program (RAWEP) for B. Sc. (Ag) 4th Year Reports from 2006 – 2013, Published by SASRD, Nagaland University, Medziphema

J. Longkumer, &TiajunglaLongchar, (2013) *Agriculture*, District Human Development Report-Dimapur 2013, (Page17-34), GOI-UNDP Project, Government of Nagaland, Department of Planning & Coordination, Kohima

TiajunglaLongchar&**J. Longkumer**, (2013) *Forest and Natural Resources*, District Human Development Report-Dimapur 2013, (Page133-149), GOI-UNDP Project, Government of Nagaland, Department of Planning & Coordination, Kohima

J. Longkumer, Farmers' Cell Report and Guidelines, Published by SASRD, Nagaland University, Medziphema, 2010.

PRACTICAL MANUALS:

J. Longkumer, L. Y. Longchar& N. K. Patra (2010) *Dimensions of Agricultural Extension Practical Manual* EXT 102

J. Longkumer, L. Y. Longchar& N. K. Patra (2010) *Extension Methodologies for Transfer of Agricultural Technologies Practical Manual* EXT 301