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## Employment

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## Short presentation

The most recent research has focused on the relations between livelihood strategies of rural communities, farming system, land use changes and rural-urban linkages with special reference to East-, West- and Southern African conditions.

## Research outputs

### **Domestic practices for accessing water and rural-urban transformations: example of emerging urban centres in Tanzania**

Kironyi, L. L., Makindara, J. & Birch-Thomsen, Torben, 2023, In: International Journal of Water Resources Development. 39, 5, p. 869-894

### **A Narrative Report of a pilot study in rural Mbulu Town and Itigi Councils, Tanzania: The Role of Rural-Urban Linkages for Enhanced Climate Resilience (RUL4CLI)**

Mwema, S. D., Thabit, O., Innocent, R., Birch-Thomsen, Torben, Yanda, P., Kristensen, Søren Bech Pilgaard, Busck, Anne Gravsholt, Pauline, N., Moshy, V. & Mwaipopo, R., 2022, University of Copenhagen. 55 p.

### **The Intensification of Shifting Cultivation in Tanzania: Effects on Soil and Vegetation**

Kilawe, C. J., Mohamed Maliondo, S., Bruun, Thilde Bech, Birch-Thomsen, Torben, Silayo, D. S. A. & Mertz, Ole, 2022, *Agriculture, Environment and Sustainable Development: Experiences and Case Studies*. Rukhsana & Alam, A. (eds.). Cham: Springer, p. 21-42 22 p.

### **The role of rural-urban linkages for enhanced climate resilience in rural Tanzania: Proceeding from the Launching of Capacity Building Project 'The role of rural-urban linkages for enhanced climate resilience in rural Tanzania (RUL4CLI)' - May 10th 2022, Dar Es Salaam, Tanzania.**

Birch-Thomsen, Torben (ed.), 2022, 20 p.

### **Between Village and Town: Small-Town Urbanism in Sub-Saharan Africa**

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**Improved Livelihoods on Less Land: The Case of Ilambilole and Ikuwala Villages in Iringa Region, 1996–2017**  
Birch-Thomsen, Torben & Friis-Hansen, E., 2021, *Prosperity in Rural Africa?: Insights into Wealth, Assets, and Poverty from Longitudinal Studies in Tanzania*. Brockington, D. & Noe, C. (eds.). Oxford University Press, p. 315-338 23 p.

**Proceedings of the Policy Workshop Exploring the Governance Environment of Rural-Urban Transformation in Tanzania: Held on 03rd & 04th June 2021 at Sokoine University of Agriculture, Edward Moringe Campus, Morogoro, Tanzania**  
Lazaro, E. (ed.), Makindara, J. (ed.) & Birch-Thomsen, Torben (ed.), 2021, RUT Secretariat. 61 p.

**Bridging the rural-urban dichotomy in land use science**

van Vliet, J., Birch-Thomsen, Torben, Gallardo, M., Hemerijckx, L., Hersperger, A. M., Li, M., Tumwesigye, S., Twongyirwe, D. & van Rompaey, A., 6 Nov 2020, In: *Journal of Land Use Science*. 15, 5, p. 585-591 9 p.

**Domestic Water Governance Structures and Access Practices in Support of Rural-Urban Transformation within Emerging Urban Centres in Tanzania: Brochure No. 03**

Kironyi, L. L., Lazaro, E., Makindara, J. & Birch-Thomsen, Torben, Jan 2020, 4 p. Reaching the Unreached Tanzania.

**Rural-Urban Transformation, Land use Changes, Land Governance Structures and Practices in Emerging Urban Centres, Tanzania: Brochure No. 01**

Kironyi, L. L., Lazaro, E., Makindara, J. & Birch-Thomsen, Torben, Jan 2020, 4 p. Reaching the Unreached Tanzania.

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Kironyi, L. L., Lazaro, E., Makindara, J. & Birch-Thomsen, Torben, Jan 2020, 4 p. Reaching the Unreached Tanzania.

**Critical Services for People: Governance Challenges of Emerging Urban Centers during Rural-urban Transformation**

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**Multi-activity, Multi-locality and Small-Town Development in Cameroon, Ghana, Rwanda and Tanzania**

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Lazaro, E. (ed.), Birch-Thomsen, Torben, Agergaard, Jytte, Larsen, Marianne Nylandsted, Nyaki, S. A., Kironyi, L. L., Boock, M. K. & Dale, T. W., 2019. 35 p.

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**Rural-urban (land) transformation: - emergence of urban centres in Tanzania**

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**Shifting cultivation in transition - variable impacts on people's livelihoods -two African cases (Zambia and Tanzania): "Social-ecological outcomes of shifting cultivation in transition" - Open Science Meeting of the Global Land Programme Bern 24-26th 2019**

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**The effect of shortening fallow length on recovery of plant species richness, composition and growth in shifting cultivation landscapes of Kilosa District, Tanzania**

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**Rural transformations in the context of changing rural-urban connections: The case of Njombe Town, Southern Highlands of Tanzania, and its rural hinterlands**

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Brønd, F., Fold, Niels, Bart, F., Birch-Thomsen, Torben, Blache, A., Buosi, J., Charlery de la Masselière, B., Kuete, M., Lazaro, E. A., Lukumay, J., Mishili, F. J., Msese, L. R., Thibaud, B. & Ørtenblad, Sinne Borby, 2016, Department of Geosciences and Natural Resource Management, University of Copenhagen. 32 p.

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**Growth of emerging urban centers: Opportunity for livelihoods improvement**

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**Cassava as an energy crop: A case study of the potential for an expansion of cassava cultivation for bioethanol production in Southern Mali**

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#### **Demographic Shifts and 'Rural' Urbanization in Tanzania during the 2000s: Presentation at the session 'Urbanization as the New Frontier'**

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#### **Igowole emerging urban centre**

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#### **Ilula emerging urban centre**

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#### **Is there a continuing rationale for swidden cultivation in the 21st century?**

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#### **Should I stay or should I go? Rural youth employment in Uganda and Zambia**

Kristensen, Søren Bech Pilgaard & Birch-Thomsen, Torben, 2013, In: *International Development Planning Review*. 35, 2, p. 175-201 27 p.

#### **Transition of shifting cultivation and its impact on people's livelihoods in the Miombo Woodlands of Northern Zambia and South-Western Tanzania**

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