

Selected communication materials – Nteranya Sanginga

Journal publications

- [Sanginga, N.: Abass, A.; Awoyale, W.; Alenkhe, B.; Ndavi, M.; Asiru, B.W.; and Manyong, V.M.; Can food technology innovation change the status of a food security crop? A review of cassava transformation into "Bread" in Africa.](#)
- [Sanginga, N. Uzokwe, V.N.E.; Asafo-Adjei, B.; Fawole, B.; Abaidoo, R.; Odeh, I.; Ojo, D.K.; and Dashiell, K.; Generation mean analysis of phosphorus-use efficiency in freely nodulating soybean crosses grown in low-phosphorus soil.](#)
- [Sanginga, N. Vanlauwe, B., Six, J., and Adesina, A. A.*: Soil fertility decline at the base of rural poverty in sub-Saharan Africa, in: Nature Plants, volume 1, number 15101, pages 1, ISSN 2055-026X, 2015. \[DOI\].](#)
- [Sanginga, N: IITA, the lead research partner facilitating agricultural solutions to overcome hunger and poverty in sub-Saharan Africa, Abstract, p. 13 in the book of abstracts of the Tropentag 2015: management of land use systems for enhanced food security - conflicts, controversies and resolutions, in Humboldt-Universitat Berlin, Germany.](#)
- [Sanginga, N, Giller, K., Franke, A., Abaidoo, R., Baijukya, F., Bala, A.* Boahen, S., Dashiell, K., Kantengwa, S., Sanginga, J. M., Simmons, A., Turner, A., De Wolf, J., Woomer, P. L. and Vanlauwe, B.: N2Africa: putting nitrogen fixation to work for smallholder farmers in Africa, pages 156-174, chapter 12, Routledge, ISBN 978-0-415-53273-0, 2013.](#)
- [Sanginga, N, Vanlauwe, B.+ Nziguheba, G., Nwoke, C., Diels, J. and Merckx, R.: Long-term integrated soil fertility management in South-Western Nigeria: crop performance and impact on the soil fertility status, pages 175-200, chapter 10, Springer, ISBN 978-94-007-2937-7, 2012. \[DOI\].](#)
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- [Sanginga, N, Yusuf, A. A.* , Iwuafor, E.* , Olufajo, O.* , and Abaidoo, R.: Residual benefits of soybeans genotypes and natural fallow to subsequent maize in the Northern Guinea Savanna of Nigeria, in: Demand driven technologies for sustainable maize production in West and Central Africa, pages 138-154, WECAMAN; International Institute of Tropical Agriculture \(IITA\), Ibadan, Nigeria, 2007.](#)
- [Sanginga, N, Nwoke, C., Diels, J., and Abaidoo, R.: Utilization of phosphorus from different sources by genotypes of promiscuous soybean and cowpea in a low-phosphorus savanna soil, in: African Journal of Agricultural Research, volume 2, number 4, pages 150-158, 2007.](#)
- [Sanginga, N, Okogun, J., and Abaidoo, R.: Evaluation of maize yield in an on-farm maize-soybean and maize-lablab crop rotation systems in the Northern Guinea Savanna of Nigeria, in: Pakistan Journal of Biological Science, volume 10, number 21, pages 3905-3909, 2007](#)
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- [Sanginga, N, Randall, P., Abaidoo, R., and Hocking, P.: Mineral nutrient uptake and removal by cowpea, soybean and maize in West Africa, and implications for carbon cycle effects on soil acidification, in: Experimental Agriculture, volume 42, number 4, pages 475-494, ISSN 0014-4797, 2006.](#)

- [Sanginga, N, Vanlauwe, B., Aihou, K.*, Tossah, B.*](#), [Diels, J.](#), and [Merckx, R.](#): Senna siamea trees recycle Ca from a Ca-rich subsoil and increase the topsoil pH in agroforestry systems in the West African derived savanna zone, , in: Plant and Soil, volume 269, number 1-2, pages 285-296, ISSN 0032-079X, 2005.
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Selected publications: IITA accomplishments and initiatives, and Dr Nteranya Sanginga

IITA50: Ago-Owu research farm inaugurated, 2 June 2017

<http://www.iita.org/news-item/iita-expands-ago-owo-research-station/>

IITA-associated technologies among two of top three innovations to reduce postharvest losses in Africa, 26 May 2017

<http://www.iita.org/news-item/iita-technologies-among-innovations-reduce-postharvest-losses/>

IITA donates 'Seeds of Renaissance' to Nigeria to address humanitarian crisis, 22 May 2017

<http://www.iita.org/news-item/iita-donates-seeds-renaissance-nigeria/>

East African heads laud Aflasafe, 7 April 2017

<http://www.iita.org/news-item/east-african-heads-laud-aflasafe/>

IITA's DG amongst scientists honored for their outstanding contribution to root crops in Africa

15 March 2017

<http://www.iita.org/news-item/iitas-dg-amongst-scientists-honored-outstanding-contribution-root-crops-africa/>

YIIFSWA-II, new yam seed systems development project launched, 3 March 2017

<http://www.iita.org/news-item/yiifswa-ii-new-yam-seed-systems-development-project-launched/>

Nigerian senators extol impressive role played by IITA in Africa, 7 November 2016

<http://www.iita.org/news-item/nigerian-senators-extol-impressive-role-played-iita-africa/>

IITA honored with 2016 Al-Sumait Award for food security, 29 October 2016

<http://www.iita.org/news-item/iita-honored-with-2016-al-sumait-award-for-food-security/>

President of the Republic of Benin volunteers to endorse IITA initiative, 17 October 2016

<http://www.iita.org/news-item/president-republic-benin-volunteers-endorse-iita-initiative/>

Scaling N2Africa products through Private-Public Partnerships, 13 August 2016

<http://www.iita.org/news-item/scaling-n2africa-products-private-public-partnerships/>

Japan, IITA to foster closer ties to benefit farmers through research, 8 August 2016

<http://www.iita.org/news-item/japan-iita-foster-closer-ties-benefit-farmers-research/>

RISING out of poverty in Tanzania, 30 July 2016

<http://www.iita.org/news-item/rising-poverty-tanzania/>

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Of grains and gains: Realizing the potential of soybean in Mozambique, 30 July 2016

<http://www.iita.org/news-item/grains-gains-realizing-potential-soybean-mozambique/>

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Benefits and impact of drought-tolerant maize varieties in Nigeria, 30 July 2016

<http://wpar12.iita.org/?p=3025>

IITA starts commercializing agricultural technologies for farmers, 25 July 2016

<http://wpar12.iita.org/?p=2965>

First generation pro-vitamin A-rich open-pollinated maize varieties released, 4 July 2016

<http://www.iita.org/news-item/first-generation-pro-vitamin-rich-open-pollinated-maize-varieties-released/>

IITA launches seed systems project in Mozambique, 7 June 2016

<http://www.iita.org/news-item/iita-launches-seed-systems-project-mozambique/>

Stakeholders meet in IITA to draw roadmap to achieve Zero Hunger in Nigeria, 30 April 2016

<http://www.iita.org/news-item/stakeholders-meet-iita-draw-roadmap-achieve-zero-hunger-nigeria/>

Scientists use DNA sequence information to unravel the origins of cassava and offer genetic advance
19 April 2016

<http://www.iita.org/news-item/scientists-use-dna-sequence-information-unravel-origins-cassava-offer-genetic-advance/>

International and national partners convene at IITA to discuss AfDB initiative in agriculture, 17 April 2016, <http://www.iita.org/news-item/international-national-partners-convene-iita-discuss-afdb-initiative-agriculture/>

IITA DG presents to Senate and House Committees on Agriculture, Nigeria, 12 March 2016

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DG Sanginga leads CGIAR delegates to AfDB Feed Africa planning meeting, 31 January 2016

<http://www.iita.org/news-item/dg-sanginga-leads-cgiar-delegates-afdb-feed-africa-planning-meeting/>

African Cassava Agronomy Initiative to change the fortunes of cassava farmers, 27 January 2016

<http://www.iita.org/news-item/african-cassava-agronomy-initiative-change-fortunes-cassava-farmers/>

IITA DG to address the Nigerian Senate on agriculture, 16 November 2015

<http://www.iita.org/news-item/iita-dg-address-nigerian-senate-agriculture/>

IITA DG – How southern Africa can unleash its agriculture potential, 24 August 2015

<http://www.iita.org/news-item/iita-dg-southern-africa-can-unleash-agriculture-potential/>

Where is the evidence? Tracking the impact of IITA R4D technologies on poverty reduction

27 June 2015

<http://www.iita.org/news-item/evidence-tracking-impact-iita-r4d-technologies-poverty-reduction/>

Kenya Agric cabinet secretary launches a well-equipped modern laboratory, 14 November 2014

<http://www.iita.org/news-item/kenya-agric-cabinet-secretary-launches-well-equipped-modern-laboratory/>

IITA and partners launch campaign to promote access to fertilizers for African farmers, 3 September 2014

<http://www.iita.org/news-item/iita-partners-launch-campaign-promote-access-fertilizers-african-farmers/>

DG visits Burundi and meets with partners, 22 August 2014

<http://www.iita.org/news-item/dg-visits-burundi-meets-partners/>

DG Sanginga meets with DR Congo President Kabila, 19 July 2014

<http://www.iita.org/news-item/dg-sanginga-meets-dr-congo-president-kabila/>

Central Africa gets a new research facility, 5 June 2014

<http://www.iita.org/news-item/central-africa-gets-new-research-facility/>

Climate change is with us and we must take action, says IITA DG Sanginga, 5 May 2014

<http://www.iita.org/news-item/climate-change-us-must-take-action-says-iita-dg-sanginga/>

IITA DG wants governments to tap agriculture for job creation, 18 April 2014

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Social media sites

N Singinga Twitter account: [@NteranyaS](#)

IITA Facebook: https://web.facebook.com/IITA.CGIAR?_rdc=1&_rdr

IITA Twitter: https://twitter.com/IITA_CGIAR