

# CAROLINE MIEHE

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|------------------------------------|--|---|---|
| <b>Interest &amp; expertise</b>    | Caroline specializes in Development Economics and Agricultural Economics and is involved in the design and evaluation of several field experiments and randomized control trials in East Africa.   |   |   |
| <b>Education</b>                   | <p><b>KU Leuven, Belgium</b><br/>           Doctor of Economics, 2019 – 2023<br/>           Ph.D. supervisor: Jo Swinnen</p> <p>Master of Business Administration, 2017 – 2018<br/>           graduated with 87,75% (greatest distinction)</p> <p><b>University of Potsdam, Germany</b><br/>           Bachelor of Business Administration, 2012 – 2016<br/>           graduated with 82% (great distinction)<br/>           incl. an exchange semester at the <b>University of Barcelona, Spain</b></p> |   |   |
| <b>Relevant working experience</b> | 2024 – now   | Postdoctoral researcher   | NOVAFRICA, NOVA University Lisbon, Portugal |
|                                    | 2019 – 2023  | Ph.D. candidate & teaching assistant  | LICOS, KU Leuven, Belgium                   |
|                                    | 2022 – 2022  | Research employee   | DEC, Wageningen University, Netherlands     |
|                                    | 2013 – 2015  | Teaching assistant  | University of Potsdam, Germany              |
| <b>Doctoral dissertation</b>       | <p><u>Information asymmetries, agricultural technology adoption, and public service delivery: Experimental evidence from Uganda</u>. Supervisor: Jo Swinnen; Committee members: Bjorn Van Campenhout, Eva-Marie Meemken, and Francesco Cecchi.</p>   |   |   |
| <b>Publications</b>                | Journal articles   | <p>De, A., Miehe, C., &amp; Van Campenhout, B. (2024). Gender bias in customer perceptions: The case of agro-input dealers in Uganda. <i>Agricultural Systems</i>, 217, Article 103954.</p> <p>Mogues, T., Van Campenhout, B., Miehe, C., &amp; Kabunga, N. (2023). The impact of community-based monitoring on public service delivery: A randomized control trial in Uganda. <i>World Development</i>, 172, Article 106374.</p> |   |
|                                    | Peer-reviewed report   | <p>Van Campenhout, B., Kabunga, N., Mogues, T., &amp; Miehe, C. (2021). Community advocacy forums and public service delivery in Uganda: Impact and the role of information, deliberation, and administrative placement. <i>3ie Impact Evaluation Report</i> 136.</p>   |   |
|                                    | Book chapter   | <p>Swinnen, J., Miehe, C., &amp; Emmers, D. (2021). COVID-19 en voedselzekerheid. In B. Pattyn, &amp; P. d'Hoiné (Eds.), <i>Lessen voor de 21ste eeuw: Weten wat telt in tijden van crisis</i> (pp. 69–84). Leuven University Press.</p>  |   |



## Discussion papers

Miehe, C., Sparrow, R., Spielman, D. J., & Van Campenhout, B. (2023). The (perceived) quality of agricultural technology and its adoption: Experimental evidence from Uganda. *IFPRI Discussion Paper 2198*.

Miehe, C., Van Campenhout, B., Nabwire, L., Sparrow, R., & Spielman, D. J. (2023). Miracle seeds: Biased expectations, complementary input use, and the dynamics of smallholder technology adoption. *IFPRI Discussion Paper 2183*, R&R at *Economic Development and Cultural Change*.

De, A., Miehe, C., & Van Campenhout, B. (2022). Gender bias in consumer perceptions: The case of agro-input dealers in Uganda. *IFPRI Discussion Paper 2132*, published in *Agricultural Systems*.

Kabunga, N., Miehe, C., Mogues, T., & Van Campenhout, B. (2020). Community based monitoring and public service delivery: Impact, and the role of information, deliberation, and jurisdictional tier. *IFPRI Discussion Paper 1933*, published in *World Development*.

## Media

Miehe, C., Nabwire, L., Sparrow, R., Spielman, D. J., & Van Campenhout, B. (2023, June 22). “Miracle seeds,” informational curses? The risk of high expectations for new agricultural technologies. *IFPRI Blog: Research Post*.

De, A., Miehe, C., & Van Campenhout, B. (2023, March 17). This is a man’s world: Gendered perceptions of Ugandan agro-input dealers. *IFPRI Blog: Research Post*.

Van Campenhout, B., Miehe, C., Spielman, D. J., & Sparrow, R. (2022, April 4). What changed when Ugandan farmers rated input quality and local vendor services. *The Conversation*.

Van Campenhout, B., & Miehe, C. (2021, February 4). Does bottom-up monitoring improve public services? What we found in Uganda. *The Conversation*.

## Pre-analysis plans

Demand and supply factors constraining the emergence and sustainability of an efficient seed system - three experiments in Uganda, registered in the American Economic Association’s registry for randomized controlled trials since August 25, 2020

Community advocacy forums and public service delivery - Impact, and the role of information, deliberation, and administrative placement, registered in the American Economic Association’s registry for randomized controlled trials since January 10, 2020

## Conferences & seminars

|          |  |                         |
|----------|--|-------------------------|
| Mar 2023 | CSAE Conference                          | Oxford, UK              |
| Nov 2022 | NL-CGIAR Conference                      | online                  |
| Oct 2022 | ISSD Africa Synthesis Conference         | Kigali, Rwanda          |
| Oct 2022 | AgEconMeeting                            | Göttingen, Germany      |
| Jun 2022 | Wageningen University EconMonday Seminar | Wageningen, Netherlands |
| May 2022 | LICOS Internal Seminar                   | Leuven, Belgium         |
| Mar 2021 | LICOS Ideas Exchange                     | Leuven, Belgium         |
| Jan 2021 | ASSA Annual Meeting                      | online                  |
| Aug 2020 | AAEA Annual Meeting                      | online                  |

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|----------------------------|---|---|--|
| <b>Teaching experience</b> | 2021 – 2023   | <u>Introduction to the economics of development</u>   | KU Leuven, Belgium   |
|                            | 2021 – 2023   | <u>Development economics</u>  | KU Leuven, Belgium   |
|                            | 2020 – 2021   | <u>Lessons for the 21st century</u>   | KU Leuven, Belgium   |
|                            | 2015 – 2015   | <u>Introduction to controlling &amp; cost accounting</u>  | Univ. of Potsdam, Germany  |
|                            | 2013 – 2014   | <u>Mathematics for economists I</u>   | Univ. of Potsdam, Germany  |
| <b>Field experience</b>    | Jan – Feb 2022 in Uganda  | Midline data collection, 2 <sup>nd</sup> round of implementation of interventions for <u>Demand and supply factors constraining the emergence and sustainability of an efficient seed system - three experiments in Uganda</u>    |  |
|                            | Apr – Jun 2021 in Uganda  | Baseline data collection, implementation of interventions for <u>Demand and supply factors constraining the emergence and sustainability of an efficient seed system - three experiments in Uganda</u>                            |  |
|                            | Aug 2019 in Uganda  | Finalization of endline questionnaires, preparation of endline data collection for <u>Community advocacy forums and public service delivery - Impact, and the role of information, deliberation, and administrative placement</u> |  |
| <b>Languages</b>           | German (native) • English (fluent) • Dutch (fluent) • Spanish (basic)                       |   |  |
| <b>Software</b>            | R • LyX/LaTeX • Microsoft Office  |   |  |
| <b>References</b>          | Jo Swinnen • Ph.D. supervisor<br>IFPRI, KU Leuven<br><a href="#">email</a>                  |   | Bjorn Van Campenhout • mentor<br>IFPRI, KU Leuven<br><a href="#">email</a>                             |
|                            | Robert Sparrow • supervisor in Wageningen<br>Wageningen University<br><a href="#">email</a> |   | Giacomo De Luca • supervisor for teaching<br>Free University of Bozen-Bolzano<br><a href="#">email</a> |