

NAME ASTRID ROSEMARY NDAGANO HAAS

NATIONALITY Ugandan

Astrid is an urban economist, working in both research and practice, supporting cities around strategy generally and specifically to strengthen their financial systems, with a focus on unleashing new opportunities for sub-national financing. She is currently an Extraordinary Lecturer in the Department of Economics at the University of Pretoria and a Fellow at the Infrastructure Institute at the School of Cities at the University of Toronto. In addition, Astrid has worked extensively with city governments across Africa and Asia in her diverse roles, including previously as an urban economist with the African Development Bank and Policy Director at the International Growth Centre. She holds an MA in International Economics and International Development from Johns Hopkins University. In 2016, she was nominated by the University of Cape Town as one of Africa's Young Leaders and in 2020 she received Johns Hopkins University's Outstanding Recent Graduate Award, for her work on urbanisation.

SELECTED PROFESSIONAL EXPERIENCE

Africa Tax Institute, Department of Economics, University of Pretoria

Extraordinary Lecturer

Fellow, School of Cities, University of Toronto Fellow

Urban Advisor / Independent Consultant

Various

- Expert, Local Finance for SDGs in Africa UNDP
- Expert, Municipal Revenue Reform, Irag UNHabitat
- Team Lead, Evaluation UKNIAF programme, Nigeria Montrose
- Project Coordinator, Training and coaching cities for access to climate finance for ComSSA FMDV
- Governance Advisor, Secondary Cities Institutional Programme Uganda Espelia
- Urban Economist, African Development Bank Urban and Municipal Development Fund
 - Developing a municipal finance programme with cities and sub-national development banks 0
 - o Establishing a network of Municipal Chief Financial Officers
 - Preparatory work to establish and launch a Green Cities Facilities within the Bank
 - Senior Advisor, African Property Tax Initiative University of Sussex/University of Toronto
 - Urban Economist, London School of Economics International Growth Centre •
 - Urban Specialist, Cities, Infrastructure and Growth Programme, Uganda Cardno
 - Advisor, Urban Infrastructure: Data and Evidence Review Vivid Economics (for CDC Group)

International Growth Centre (LSE and Oxford University)	Kampala, Uganda
Policy Director	December 2019 – December 2020
Head of Cities that Work initiative	October 2018 – December 2019
Senior Country Economist for Cities and Manager for Cities that Work	March 2017 – October 2018
Senior Country Economist for Uganda	October 2016 – March 2017
Country Economist for South Sudan and Uganda	June 2015 - September 2016

- Led IGC's country programmes, flexible engagements and initiative teams across Africa and Asia as well as in the London Hub, including managing senior policy professionals, budgets, and strategy
- Providing a national and global leadership role in translating IGC's research into policy impact
- Directly managing a team of 21 people, with a wider staff remit of over 60 people
- Developed and led the Cities that Work programme in the IGC, working in over 34 cities, in 26 • countries with significant reputation for delivering accessible evidence-based advice
- Secured new external funding for Cities that work, and led the delivery of these contracts from diverse funders, including DfID, Foreign and Commonwealth Office and European Commission
- Partnered with leading academics in frontier, policy relevant research
- Published influential working papers, policy briefs and articles through various outlets.

Selected Policy Engagements and Impact:

- Expert discussant on cities, invited by HRH the Prince of Wales (2019)
- Invited peer reviewer for the Municipal Law in Afghanistan upon request of the Mayor of Kabul (2019)

Pretoria, South Africa July 2022 – Present

Toronto, Canada December 2021 - Present

Kampala, Uganda

January 2020 - Present



• Co-Chair, taskforce Hargeisa Municipal Finance, appointed by Minister of Interior, Somaliland (2017)

Innovations for Poverty Action (IPA) / Evidence Action

Deputy Country Director (interim) Manager, East Africa Expansion

- <u>Under IPA:</u> Led and managed a country office of over 100 staff and a budget of 4.5 million USD per year carrying out a diverse portfolio of research
- Designing and fundraising for projects for new research proposals in governance and agriculture
- Administering data collection and analysis for randomized control trials including, contributing to academic articles and policy presentations
- <u>Under Evidence Action:</u> Recruiting, developing, and managing a team of over 40 long- and short-term staff and managing program budgets of 1.6 million+ USD
- Scoping and start up work for Evidence Action in Uganda, Rwanda and Malawi, including building and managing relationships with their governments and partner identification
- Establishing a full new organisation including developing operations, HR and financial management systems for Evidence Action in Uganda
- Developing innovative financing mechanisms, including setting up carbon crediting program.

The FARM Project / Abt Associates

Analyst

Central, Western and Eastern Equatoria, South Sudan

July 2011 – July 2012

- Designing and programme management of 6000 on-farm demonstration trials across three states
- Collecting and analysing data and capacity building of national staff on statistical techniques
- Rural agricultural policy development with the Minister of Agriculture and Forestry.

Ministry of the East African Community, Government of Kenya

Economist /ODI Fellowship

- · Technical support for Kenyan government on the EAC monetary union and common market
- Speech writing for the Prime Minister, Minister and Permanent Secretary and Speaker of Parliament
- Representing the Kenyan Government in inter-ministerial as well as regional EAC meetings.

BOARD MEMBERSHIP AND RESEARCH AFFILIATION

- Local Public Sector Alliance, Board Member (2022 present)
- University of Toronto, Infrastructure Institute, Fellow (2021- present)
- C40 Cities, Finance Advisory Group (2021- present)
- University of Bergen, Global Research Programme on Inequality, Research Affiliate (2021-present)
- University of Lagos, ARUA Centre for Excellence for Urbanisation and Habitable Cities (2019-present)
- International Growth Centre Cities that Work Council (2015-2021)
- Makerere University Business School, Economics Association (2016-2018)
- Johns Hopkins University Bologna Centre Advisory Council (2010-2014)

EDUCATION AND CERTIFICATES

Johns Hopkins University, SAIS Washington DC, USA and Bologna, Italy Master of Arts, International Development and International Economics May 2010

- Outstanding Recent Graduate Award for leadership in professional career (2020)
- SAIS Bologna Centre Top-Ranked Candidate Award (2009)

University of Warwick

Bachelor of Science, Economics, Politics and International Studies

• Universidad Carlos III de Madrid, Spain (October 2006-June 2007)

APMG

London School of Economics –	April
Certificate in Real Estate Economics	December
London School of Economics –	December
Certificate in MBA Essentials	
University of London – Certificate in Public	
Financial Revenue Management	

Nairobi, Kenya

September 2010-July 2011

Coventry, England and Madrid, Spain July 2008

2021 2020 2017 Kampala and Mbale, Uganda December 2014 – June 2015

August 2012 – July 2014

SELECTED TEACHING

- University of Oxford, MSc Sustainable Urban Development (January 2022, 2021, 2019)
- University of Witwatersrand, TU Berlin, University of Lagos (December 2021)
- University of Toronto (November 2020, 2021)
- University of Lagos, Nigeria (September 2020)
- African Leadership University, Rwanda (September 2020)
- University of Pittsburgh, USA (August 2020)
- EPFL and Makerere University, Innovative Governance of Large Urban Systems (January 2018)

SELECTED PUBLICATIONS AND ARTICLES

(full list can be found on <u>www.astridrnhaas.com</u>)

- Financing and Funding Secondary Cities in "Dynamics of Secondary Cities in Africa" (2022)
- Can we do informal housing better? New York University (2021)
- Shaping African urban areas to withstand future pandemics, The Conversation (April 1 2020)
- with Bird, J., et. al, (forthcoming) Cost Effective Panel Data Surveying for African Cities
- (2020) Setting Water Tariffs Right: Considerations and Approaches. London: IGC
- with Kriticos, S. (2019) Recouping the Value: Land Value Capture Considerations for Amman
- Women are at the heart of African cities. The continent needs urban policies that empower them. with Yvonne Aki-Sawyerr, Mayor of Freetown and Jennifer Musisi, Citiy Leader in Residence at Bloomberg Harvard City Initiative, CityMetric (08th March 2019)
- with Kopanyi, M. (2018) *Taxing vacant urban land in Kampala*. London: IGC
- (2018) An Overview of Municipal Finance for the City of Hargeisa, Somaliland. London: IGC
- Data: The first step to improving finance in African cities. OECD Development Matters
 (September 2018)
- with Collier, P. (2017) Financing Fast Growing Cities. IGC Growth Brief. London: IGC
- with Andema, F. (2017) <u>Efficient and Effective Municipal Tax Administration: A Case Study of</u> <u>Kampala Capital City Authority.</u> London: IGC
- with Lustig, N., Jellema, J., and Wolf, S. (2016) <u>*Commitment to Equity Assessment:</u> <u>Uganda.</u> Brookings, Washington D.C.</u>*

SELECTED RECENT SPEAKING AND MEDIA ENGAGEMENTS

(full list can be found on <u>www.astridrnhaas.com</u>)

- 06/2022 Commonwealth Heads of Government Meeting (selected):

 Keynote Presentation – <u>Future Cities:</u> <u>Sustainable Urbanisation</u>
 CNBC Africa – <u>Why</u> <u>Urbanisation is Africa's Biggest Opportunity</u>
- 22/05/2022 World Economic Forum, Presenter Cities, Not Camps
- - Nordic Development Fund Green and Liveable Cities in Africa
- 08/10/2021 <u>University of Toronto Urban Equitable Resilience</u>
- 29/09/2020 African Centre for Cities panel on Political Economy of Urban Transformation
- 24/07/2020 IGC Property Tax and Urban Policy in Khyber Pakhtunkhwa
- 10/07/2020 Voice of America What is Africa's Next Normal?
- 26/06/2020 BBC World Service The Real Story: How will COVID-19 change our cities?
- 30/05/2020 TEDx Yaba Shaping the Future of African Cities
- 02/04/2020 Skoll World Forum Urban Innovation in Africa

LANGUAGES

- English, German (Native)
- French (Spoken, Reading: Working Proficiency, Writing: Limited Working Proficiency)
- Spanish (Limited Working Proficiency)