BIOGRAPHICAL SUMMARY

John Ouma Mugabe is a Professor of Science and Innovation Policy at the University of Pretoria's Graduate School of Technology Management (GSTM), and a Senior Consultant at the African Development Bank (AfDB). He is a Senior Associate Fellow at the Science Policy Research Unit (SPRU) at the University of Sussex, UK and an Associate at the Council on Health Research for Development (COHRED) Geneva. Prof Mugabe was the Executive Director of the Nairobi-based African Centre for Technology Studies (ACTS) 1995-2002, and Director of the Office of Science and Technology of the New Partnership for Africa's Development (NEPAD) 2002-2008. He was a Programme Officer of the International Diffusion of Biotechnology Programme at the International Federation of Institutes of Advanced Study (IFIAS), and Fellow of the United Nations University Institute for New Technologies (UNU-INTECH), 1992-1994, at Maastricht, in the Netherlands. Prof. Mugabe holds a PhD degree in political science (political economy of science, technology and environmental policy) from the University of Amsterdam, The Netherlands.

Prof. Mugabe is a Fellow of the World Academy of Art and Science (WAAS) since 2001, Fellow of the African Academy of Sciences (AAS) since 2013, and Fellow of the Academy of Engineering and Technology of the Developing World (AETDEW) since 2018. He is a member of the Global Technology Assessment Network and has consulted on science, technology and innovation policy for international organizations and many governments of African countries. He has published widely on science, technology, innovation and public policy. His current research focuses on the political economy of science, technology and innovation policymaking, governance of new technologies and the use of scientific evidence in public policy in Africa.