

**Research projects supported under the Uganda-Sweden Research Training Partnership Program 2015-2020.**

	<b>Project Code</b>	<b>Project Title</b>	<b>Uganda PI/Team leader</b>	<b>Swedish Collaborator</b>	<b>Swedish Institution</b>
1	313-2014	Strengthening Social Science Research for National Development	<b>Dr. Andrew Elias State</b> Dean, School of Social Sciences, Makerere University, <b>Email:</b> <a href="mailto:deanfss@chuss.mak.ac.ug">deanfss@chuss.mak.ac.ug</a> <a href="mailto:deanfss@chuss.mak.ac.ug">deanfss@chuss.mak.ac.ug</a>	<b>Staffan Höjer,</b> <b>Email:</b> <a href="mailto:staffan.hojer@socwork.gu.se">staffan.hojer@socwork.gu.se</a>	Faculty of Social Sciences and School of Business, Economics and Law, <b>University of Gothenburg,</b> (Sweden)
2	316-2014	Capacity Building in Mathematics and Its Applications	<b>Dr. John Mango Magero,</b> Department of Mathematics, CONAS, <b>E_mail:</b> <a href="mailto:mango@cns.mak.ac.ug">mango@cns.mak.ac.ug</a>	<b>Bengt-Ove Turesson,</b> <b>E-mail:</b> <a href="mailto:bengt-ove.turesson@liu.se">bengt-ove.turesson@liu.se</a>	Dept. of mathematics, <b>Linköping University</b> Dept. of Mathematics, <b>Stockholm University</b> Dept. of Mathematics, <b>Uppsala University</b> Dept. Mathematics, <b>Royal Institute of Technology</b> School of Educ., Culture & Comm., <b>Mälardalen Univ.</b>
3	317-2014	Building Research Capacity in Innovative Information and Communication Technologies for Development (ICT4D) for Sustainable Socio-economic Growth in Uganda	<b>Dr. Engineer Bainomugisha,</b> <b>College of Com,putting and Information Science</b> <b>Email:</b> <a href="mailto:baino@cis.mak.ac.ug">baino@cis.mak.ac.ug</a> <a href="mailto:bainomugisha@gmail.com">bainomugisha@gmail.com</a>	<b>Michel R. V. Chaudron</b> <b>Email:</b> <a href="mailto:michel.chaudron@gu.se">michel.chaudron@gu.se</a>	<b>University of Gothenburg (GU), IT Faculty,</b> <b>Chalmers University of Technology,</b> Department of Computer Science and Engineering (Sweden)
4	321-2014	Training for sustainable spatially enabled e-services delivery in Uganda	<b>Dr. Gilbert Maiga,</b> Computer Science, COCiS <b>Email:</b> <a href="mailto:gilmaiga@gmail.com">gilmaiga@gmail.com</a>	<b>Ali Mansourian,</b> <a href="mailto:Ali.Mansourian@nateko.lu.se">Ali.Mansourian@nateko.lu.se</a>	<b>Lund University</b> Sweden
5	331-2014	Partnership for Building Resilient Ecosystems and Livelihoods to Climate Change and Disaster	<b>Dr. Yazidhi Bamutaze</b> Department of Geography, Geo-Informatics and Climatic Sciences, Makerere University <b>Email:</b> <a href="mailto:yazidhibamutaze@gmail.com">yazidhibamutaze@gmail.com</a>	<b>Petter PILESJO</b> E-mail: <a href="mailto:petter.pilesjo@gis.lu.se">petter.pilesjo@gis.lu.se</a>	<b>Lund University,</b> (Sweden)

6	343-2014	Innovating health systems and healthcare delivery in rural Uganda: towards building critical capacity to tackle the rising Type 2 Diabetes challenge	<b>Dr. David Guwatudde</b> Dept. Biostatistics & Epidemiology, School of Public Health, College of Health Sciences, Makerere University <b>Email:</b> <a href="mailto:dguwatudde@musph.ac.ug">dguwatudde@musph.ac.ug</a>	<b>Stefan Peterson,</b> <b>Email:</b> <a href="mailto:Stefan.Peterson@ki.se">Stefan.Peterson@ki.se</a>	<b>KarolinskaInstitutet (KI)</b>
7	346-2014	Towards better treatment of infectious diseases in children in rural Uganda. Better diagnostics and algorithms for increased quality of care, rational use of medicines and minimized antimicrobial resistance	<b>Prof. Celestino Obua,</b> College of Health Sciences, Makerere University <b>Email:</b> <a href="mailto:cobua@chs.mak.ac.ug">cobua@chs.mak.ac.ug</a>	<b>Cecilia StålsbyLundborg (CSL),</b> <b>Email:</b> <a href="mailto:cecilia.stalsby.lundborg@ki.se">cecilia.stalsby.lundborg@ki.se</a>	<b>KarolinskaInstitutet (KI) (Sweden)</b>
8	372-2014	Quality improvement of Makerere University's population-based health and demographic surveillance site: maximizing the potential of the research platform for capacity development and generation of valid population data to inform policy formulation	<b>Dr. Dan Kajungu</b> Executive Director, Makerere University Centre for Health & Popu Research (MUHAP), HDSS Email: dan.kajungu@gmail.com	<b>Claudia Hanson</b> Department of Public Health Sciences, Division of Global Health (IHCAR), Karolinska Institute, Email: <a href="mailto:Claudia.hanson@ki.se">Claudia.hanson@ki.se</a>	<b>KarolinskaInstitutet (KI) (Sweden)</b>
9	374-2014	Information Support for Quality Higher Education and Research in Uganda	<b>Dr. Byamugisha Hellen</b> Ag. University Librarian <b>Email:</b> <a href="mailto:byamugisha.helen86@gmail.com">byamugisha.helen86@gmail.com</a> <a href="mailto:hbyamugisha@mulib.mak.ac.ug">hbyamugisha@mulib.mak.ac.ug</a>	<b>Ann Tobin</b> <b>Email:</b> <a href="mailto:atobin@kth.se">atobin@kth.se</a>	<b>Royal Institute Of Technology, KTH (Sweden)</b>
10	334-2014	Building Capacity for Knowledge and Information Production and Sharing for Socio-Economic Development in Uganda	<b>Dr. Kiyingi George</b> Department of Records and Archives Management, the East African School of Library and Information Sciences (EASLIS), CoCIS, Makerere University, <b>Email:</b> < <a href="mailto:wkiyingi@easlis.mak.ac.ug">wkiyingi@easlis.mak.ac.ug</a> >,	<b>Jan Nolin,</b> <b>Email:</b> <a href="mailto:Jan.Nolin@hb.se">Jan.Nolin@hb.se</a>	Swedish School of Library and Information Science, <b>University of Borås, Sweden</b>

11	376-2014	Strengthening Quality Assurance initiatives for relevance and optimal productivity at Makerere University and partnering public universities	<b>Dr. Ssembatya Vincent</b> , Director, Quality Assurance Directorate Email: <a href="mailto:vas@qad.mak.ac.ug">vas@qad.mak.ac.ug</a>	<b>Åsa Kettis</b> Email: <a href="mailto:asa.kettis@uadm.uu.se">asa.kettis@uadm.uu.se</a>	Uppsala University
12	362-2014	Building Research and Training capacities to develop innovations in sustainable intensification of maize-based cropping systems for improving productivity, food security and resilience to climate change in Uganda	<b>Dr. Herbert Talwana</b> , Dept. Crop Science, College of Agriculture and Environmental Sciences (CAES) Email: <a href="mailto:haltalwana@caes.mak.ac.ug">haltalwana@caes.mak.ac.ug</a>	<b>Sigrun Dahlin</b> Email: <a href="mailto:Sigrun.Dahlin@slu.se">Sigrun.Dahlin@slu.se</a>	<b>Swedish University of Agricultural Sciences (SLU)</b> (Sweden)
13	377, 50, 352-2014	Enhancement of Research Environment, Coordination, Leadership and Management for sustainability at Makerere University	<b>Prof. Buyinza Mukadasi</b> , Director, Directorate of Research and Graduate Training Email: <a href="mailto:buyinza@caes.mak.ac.ug">buyinza@caes.mak.ac.ug</a> <a href="mailto:Buyinza@rgt.mak.ac.ug">Buyinza@rgt.mak.ac.ug</a>	N/A	N/A
14	381-2014	ICT based support to Research	<b>Eng. Kitumba Frank</b> Directorate of Information Communication Technology Services (DICTS) Email: <a href="mailto:fkitumba@dicts.mak.ac.ug">fkitumba@dicts.mak.ac.ug</a>	<b>Nils Jensen</b> Email: <a href="mailto:nils@dsv.su.se">nils@dsv.su.se</a>	Stockholm University, DSV
15	382-2014	Upgrading and Strengthening the University Wide GIS centre	<b>Dr. Lydia Mazzi Kayondo – Ndandiko</b> Debat. Geoinformatics and Surveying College of Engineering and Technology Email: <a href="mailto:Indandiko@gmail.com">&lt;Indandiko@gmail.com&gt;</a>	<b>Prof. Dr. Ban, Yifang</b> , Department of Urban Planning & Environment, KTH Royal Institute of Technology, Stockholm, Sweden. Tel: + 46 8 790 8648 Email: <a href="mailto:yifang@kth.se">yifang@kth.se</a>	<b>KTH, Lund University</b>
16	2391	Enhancement of Gender Focused Research Capacity Building of Women in Leadership and Gender Mainstreaming in Higher Education in Uganda, Nr. 2391-Uganda	<b>Consolata Kabonesa</b> School of Women and Gender Studies Makerere University Email: <a href="mailto:ckabonesa@chuss.mak.ac.ug">ckabonesa@chuss.mak.ac.ug</a> <a href="mailto:consolata.kabonesa@gmail.com">consolata.kabonesa@gmail.com</a>	<b>Dr. Margareta Espling</b> Coordinator, Northern Unit of Human Geography Department of Economy and Society University of Gothenburg Email: <a href="mailto:margareta.espling@geography.gu.se">margareta.espling@geography.gu.se</a>	Unit of Human Geography Department of Economy and Society <b>University of Gothenburg</b> P.O. Box 630 SE-405 30 Gothenburg, SWEDEN Tel: +46 31 786 14 03 Fax: +46 31 786 13 98
17	344-2014	Innovations for accelerating reduction in maternal, newborn and child mortality in post conflict Uganda	<b>James Tumwine</b> , Paediatrics and Child Health, School of Medicine, College of Health Sciences, Makerere University Email: <a href="mailto:kabaleimc@gmail.com">kabaleimc@gmail.com</a>	<b>Claudia Hanson</b> Email: <a href="mailto:Claudia.Hanson@ki.se">Claudia.Hanson@ki.se</a>	<b>KarolinskaInstitutet (KI)</b>

