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Education	**Yale University, New Haven, CT, USA** Doctor of Philosophy, PhD, 2015. Nursing, Policy **Whitney and Betty McMillan Center for International Studies, Yale University, New Haven, CT, USA** Graduate Certificate of Concentration in Global Health, 2015 **Baylor University, Waco, TX, USA** Master of Science in Nursing, 2005: Family Nurse Practitioner **Arkansas Tech University, Russellville, AR, USA** Bachelor of Science in Nursing, 2002
Current Position	**Vice Chancellor** Clarke International University July 2017—Current
Academic Appointments	**Associate Professor of Nursing Leadership Management and Policy** Clarke International University December 2021-Current **New York University (Abu Dhabi)** January 2022-Current
	Assistant Professor (Senior Lecturer) Clarke International University August 2015-November 2021
	Teaching Fellow Yale University August 2011-August 2013
	Lecturer International Hospital School of Nursing 2005-2008

	Teaching Assistant Baylor University 2003-May 2005
Previous Administrative Appointments	**Deputy Vice Chancellor/Acting Vice Chancellor** Clarke International University: August 2015-June 2017 As Deputy Vice Chancellor, I oversaw academic planning, program review, and curriculum development while liaising with external stakeholders to enhance Clarke International University's (CIU) initiatives. I supervised the deans of four schools as well as the Research, ICT, and Quality Assurance departments. In this role, I mentored senior managers, ensured optimal resource utilization, and led budget preparation and resource allocation for academic programs. Additionally, I provided leadership in establishing academic standards and policies and served as Acting Vice Chancellor in the absence of the substantive Vice Chancellor.
	Director Clinical Services **International Medical Group, Kampala June 2006-July 2008** As Director of Clinical Services, I provided administrative leadership and strategic oversight, driving operational results and managing cost center performance. My responsibilities included planning, directing, and coordinating patient care activities, while developing and maintaining standards of care. I led the recruitment, hiring, and training of clinical personnel, ensuring efficient resource utilization across human resources, facilities, and equipment. Managing interdisciplinary teams, I fostered collaboration to deliver integrated services effectively. I served as an advisor to the CEO and Senior Management Team, supported professional development initiatives, ensured adherence to clinical protocols, and facilitated budgeting, communication, and strategic processes.
	Director Nursing Services International Medical Group June 2005-May 2006 Head of Nursing & Midwifery Services: Lead all nursing personnel, develop departmental strategy, and set direction. Responsible for policy development, patient care standards, budgeting, and expense management. Collaborate with clinical teams to enhance hospital efficiency, oversee record-keeping accuracy, and manage hiring, orientation, and training of new staff. Focus on maintaining high performance and quality patient care.
Clinical Work	**Nurse Practitioner Residence (750 hours)** Baylor University 2004-May 2005
	Critical Care Nurse (Neuro Trauma) Baylor University Medical Center 2002-May 2005
	Staff Nurse International Medical Center, Kampala 1996-1998

Research Experience	**Principal Investigator, Dissertation, Yale University,** Leadership, Followership, and the Context: An Integrative Examination of Nursing Leadership in Uganda, 2015
	Co-Principal Investigator **Exploration of the roles, responsibilities, and support needs of Ugandan carers of chronic non-communicable disease patients; a qualitative study**
	Graduate Research Assistant (NIH, NINR/NIAID) Adult AIDS Clinical Trials Group, #A138858, A5251 Yale University 2008-2012
Grants—Completed Work	ESRC Impact Acceleration: Montgomery (PI): June-December 2022 Developing a carers Toolkit **Rose**: Co-PI NIH Grant No. 1R25TW011213: Kiguli (PI): 2019-2023 Health Professions Education and training for strengthening Uganda's health system and services in collaboration with Makerere, Busitema, Kabaale Universities and Mulago School of Nursing. **Role**: Institutional Coordinator and Faculty Mentor CGRF 2020/21 Round: Montgomery (PI): 07/2020-07/2021 Tackling the escalating burden of care: A qualitative exploration of the roles, responsibilities and support needs of Ugandan family caregivers, caring for a relative with chronic non-communicable disease. **Role:** Co-PI GCRF 2019/20 Round: Networking Grant: McAneney (PI) 2019-2020 Strengthening Data Management and Health Outcomes in Rural Healthcare Facilities in Uganda: A 3-day Stakeholder Workshop. **Role:** Co-PI Baylor University 2018-2019 Spies (PI) Optimizing population outcomes in Uganda through bundled nurse-led hypertension interventions. **Role**: Co-PI
Publications **ORICID:** https://orcid.org/0000-0001-7709-5667	1. Green, A. S., Lynch, H. M., **Nanyonga, C. R.,** Squires, A. P., Gadikota-Klumpers, D. D., Schwartz, J. I., & Heller, D. J. (2019). Assessing Providers' Approach to Hypertension Management at a Large, Private Hospital in Kampala, Uganda. *Annals of Global Health, 86*(1), 5. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6966335/ 2. Lynch, H. M., Green, A. S., **Nanyonga, C. R**., Gadikota-Klumpers, D. D., Squires, A., Schwartz, J. I., & Heller, D. J. (2019). Exploring patient experiences with and attitudes towards hypertension at a private hospital in Uganda: a qualitative study. *International Journal for Equity in Health, 18*(1), 1-7. https://doi.org/10.1186/s12939-019-1109-9

3. Spies, L. A., **Nanyonga, C. R**., & Nakaggwa, F. (2019). Nurse-led interventions in the interim: waiting on universal health coverage. *International nursing review*, 66(4), 549-552. https://doi.org/10.1111/inr.12558
4. **Nanyonga C.R,** Bosire, E.N, David J. Heller, D, J, Elizabeth Bradley, E, and Reynolds, N.R (2020). Predictors of Nursing Leadership in Uganda: A Cross-Sectional Study. *Health Policy and Planning*. i51–i64, https://doi.org/10.1093/heapol/czaa100
5. Isadru, V.R., **Nanyonga C. R**., and Alege, J.B. (2021). Health Facilities Readiness to Manage Hypertension and Diabetes Cases at Primary Health Facilities in Bidibidi Refugee Settlement, Yumbe District, Uganda. *Journal of Tropical Medicine*. https://doi.org/10.1155/2021/1415794
6. Kiwanuka, F., Sak-Dankosky, N., Alemayehu, H.Y., **Nanyonga, C.R.,** and Kvist, T. (2022). The evidence base of nurse-led family interventions to improve family outcomes in adult critical care settings: a mixed-method systematic review. *International Journal of Nursing Studies* https://doi.org/10.1016/j.ijnurstu.2021.104100
7. **Nanyonga, C.R**, Spies, L.A and Nakaggwa, F. (2021). The effectiveness of nurse-led group interventions on hypertension lifestyle management: A mixed-method study. *Journal of Nursing Scholarship.* https://doi.org/10.1111/jnu.12732
8. Kiwanuka, F., **Nanyonga, C.R.,** Sak-Dankosky, N., and Kvist, T. (2020) Nursing Leadership Styles and their Impact on Intensive Care Unit Quality Measures –An Integrative Review. *Journal of Nursing Management.* https://doi.org/10.1111/jonm.13151
9. Wilkinson, R., Garden, E., **Nanyonga, C.R.,** Squires, A., Nakaggwa, F., Schwartz, J., and Heller, D.J. (2021). Exploring Medication Adherence and Potential Interventions for Hypertension at a Large Private Hospital in Kampala, Uganda: A Descriptive, Directed Content Analysis. *International Journal of Nursing Studies*. https://doi.org/10.1016/j.ijnurstu.2021.104143
10. Komuhangi, A., Jenkins, C., Nakaggwa, F., Agaba, P., Githinji, F., Ewuzie, A., Apio, J., Namwanje Kawooya, A., Santin, O., McDonald, M., McShane M.C., Misinde, C., Montgomery, L., and **Nanyonga, C.R**. (2021). The needs, challenges, and burden experienced by informal caregivers in Uganda: a scoping review. *Discov Soc Sci Health 2, 1* (2022) https://doi.org/10.1007/s44155-022-00004-2
11. Majumdar U, **Nanyonga Clarke R**, Moran AE, Doupe P, Gadikota-Klumpers DD, Gidio A, et al. (2022) Hypertension screening, prevalence, treatment, and control at a large private hospital in Kampala, Uganda: A retrospective analysis. *PLOS Glob Public Health 2(5)*: e0000386. https://doi.org/10.1371/journal.pgph.0000386
12. Kiwanuka, F., Kopra, J., Sak-Dankosky, N., **Nanyonga, R. C.,** & Kvist, T. (2022). Polychoric Correlation with Ordinal Data in Nursing Research*. Nursing Research*. https://doi.org/10.1097/nnr.0000000000000614
13. Komuhangi, A., Mpirirwe, H., Lubanga, R., Githinji, W.F., and **Nanyonga, C.R** (2022). Predictors for the adoption of e-learning among health professional students during the COVID-19 lockdown in a Private University in Uganda. *BMC Med Educ 22, 671 (2022).* https://doi.org/10.1186/s12909-022-03735-7
14. Spies, A.L., Fox-McCoy, H., Kilpatrick, K., Noonan, M., **Nanyonga, C.R.,** and Kokiniemi, K. (2022). Country Level Mentoring for Advanced Practice Nursing: A Case Study. *International Nursing Review* https://doi.org/10.1111/inr.12758
15. Mpalampa, L., Okoboi, S., Nabaggala, S. M., & **Nanyonga, R. C.** (2023). Factors associated with the provision of physical activity in primary schools in Makindye

Division in Kampala, Uganda: a cross-sectional study. *BMC Public Health*, 23(1), 1-10. https://doi.org/10.1186/s12889-023-15216-7

16. Kiwanuka, F., **Nanyonga, R. C.,** Sak-Dankosky, N., & Kvist, T. (2023). Influence of perceived benefits, barriers and activities of family engagement in care on family nursing practice: A cross-sectional correlational study. *Journal of Advanced Nursing*, 00, 1– 11. https://doi.org/10.1111/jan.15677
17. Githinji, W.F., Fiona, A., Lubanga, R., Mpirirwe, H, **Nanyonga, C.R.,** and Komuhangi, A. (2023). Timely completion of online assignments among health professional students; an evaluation of Open Distance and eLearning platform at a Higher education Institution (HEI) in Uganda. *The Uganda Higher Education Review-Journal*. http://dx.doi.org/10.58653/nche.v10i2.05
18. Montgomery, L., Misinde, C., Komuhangi, K., Kawooya, N.A., Agaba, P., McShane, M.C., Santin, O., Apio, J., Jenkins, C., Githinji, F., MacDonald, M., Nakaggwa, F., Nanyonga, R.C. (2023). Tackling the Escalating Burden of Care in Uganda: A Qualitative Exploration of the Challenges Experienced by Family Carers of Patients with Chronic Non-Communicable Diseases. *BMC Health Services Research* 23, 1356 (2023). https://doi.org/10.1186/s12913-023-10337-6
19. Githinji, F. W., Komuhangi, A., & Nanyonga, R. C. (2023). Maneuvering through E-Learning Platform: An Evaluation of Open Distance and E-learning in Higher Education Institutions in Uganda. *Pan-African Journal of Education and Social Sciences*, 4(2). Retrieved from https://journals.aua.ke/pajes/article/view/472
20. Mwebembezi, S., Alege, J. B., Nakaggwa, F., & Nanyonga, R. C. (2023). Factors Influencing Uptake of Prostate Cancer Screening among Men Aged 40 Years and Above in Kazo Town Council, Kazo District, Uganda: A Cross-Sectional Study. *BioMed Research International*, 2023. https://doi.org/10.1155/2023/7770943
21. Montgomery, L., McShane, C. M., Santin, O., Nakagawa, F., Agaba, P., Apio, J., Kawooya, A. N., Komuhangi, A., Jenkins, C., MacDonald, M., Githinji, F., Misinde, C., & Nanyonga, R. C. (2024). Caring for people with non-communicable diseases: the views and experiences of health and social care professionals in Uganda. *International Journal of Care and Caring* (published online ahead of print 2024). Retrieved Jun 13, 2024, from https://doi.org/10.1332/23978821Y2024D000000050
22. Mpirirwe, H., Mirembe, D. P., Lubega, J. T., Agaba, J., & **Nanyonga, R.C.** (2024). A Multifactor Authentication Framework for Usability in Education Sectors in Uganda. Data Management, Analytics, and Innovation: Proceedings of ICDMAI 2024, Volume 1, 205.

ARTICLES UNDER REVIEW

23. Mugume, K., Alege, J.B, and **Nanyonga, R.C.** (2023). Prevalence, Profile, and Factors Associated with the Use of Herbal Medicine Among Adults Diagnosed with Hypertension at Naguru Regional Referral Hospital: An Analytical Cross-Sectional Study. BMC Complementary Medicine and Therapies (**Submission ID: 6216720882060980**)
24. Kiwanuka, F., **Nanyonga, C.R.,** Sak-DanKosky, N, and Kvist, T. (2023) Impact of a strengths-based nursing intervention on nurses´ practices and family support: A single group before and after study. Journal of Clinical Nursing (**In Revision**)
25. John Bosco Alege, John Paul Oyore, **Nanyonga, R.C.,** et al. Barriers and facilitators of integrated hepatitis B, C, and HIV screening among pregnant mothers and their newborns attending maternal and newborn clinics in Koboko District, Uganda: A

	qualitative inquiry of providers' perspective, 18 December 2023, PREPRINT (Version 1) available at Research Square [https://doi.org/10.21203/rs.3.rs-3739602/v1] (Under Review) 26. Atim, F., Ndagire, R., Nampiima, C., Kiyingi, F. P., Lwanira, C. N., **Nanyonga, R. C.,** & Orach-Meza, F. (2024). Health-Related Quality of Life Perception Among Older Persons with Non-Communicable Diseases in Primary Healthcare Facilities: A Qualitative Inquiry. medRxiv, 2024-07. (Under Review)
Book Chapter/ Reports	• Reynolds, N.R. Martin, F., **Nanyonga, C. R**., Alonzo, A. (2012) Self-Regulation: The Commonsense Model of Illness Representation. In V. Rice (Ed). *Handbook of Stress, Coping, and Health*, 2nd Ed. Thousand Oaks: Sage. • **Nanyonga, R. C.,** Montgomery, L., Misinde, C., Agaba, P., Apio, J., Ewuzie, A., ... & Santin, O. (2021, November). Exploration of the roles, responsibilities, and support needs of Ugandan carers of chronic non-communicable disease patients; a qualitative study. Available at Link
Select Conference/Poster—5-year Period	• Komuhangi, A., Githinji, F., and **Nanyonga, C.R.** (2021). Adoption of Open Distance and eLearning (ODeL) among health professional trainees in the context of Covid-19 in Uganda. (TUFH Conference, July 21-22nd 2021) Accepted for oral presentation. • Mwebembezi, S., Alege, J.B, and **Nanyonga, C.R.** (2021). Factors associated with uptake of prostate cancer screening among men aged 40 years and above within Kazo Town Council, Kazo District, Uganda (TUFH Conference, July 21-22nd 2021) Accepted for oral presentation. • Githinji, F., Komuhangi, A., and **Nanyonga, C.R.** (2021). Fostering continuity of learning for health professional students during Covid-19: an evaluation of Open Distance and eLearning at Clarke International University (TUFH Conference, July 21-22nd 2021) Accepted for oral presentation. • Majumdar, U., **Nanyonga, C.R.,** Moran, A., Gidio. A., Sentamu, D., and Heller, D. (2020). Evaluating hypertension screening, diagnosis, treatment and control at a large private hospital in Kampala, Uganda: A Quantitative Analysis (Accepted for SGIM Conference, May 2020) • Spies, L and **Nanyonga C.R.,** Nurse-Led Interventions to Improve Hypertension Outcomes in Uganda: A Mixed-Method Study. Oral and Poster Presentation at the 30th International Nursing Research Congress (Sunday, 28 July 2019). Accessible online • Wilkinson, R., Garden, E., **Nanyonga, C.R,** Squires, P.A., Jeremy I. Schwartz, I.J., Heller, J.D. Exploring Patient Perspectives on the Acceptability of Medication Adherence Support Services at A Large Private Hospital in Kampala, Uganda (Accepted for SGIM Conference, May 2019) • Garden, E., Wilkinson, R., **Nanyonga, C.R,** Gadikota-Klumpers, D., Squires, P.A., Agaba, G., Jeremy I. Schwartz, I.J., and Heller, J.D. Exploring Provider Perspectives on the Feasibility and Acceptability of Medication Adherence Support Services for Hypertension at a Private Hospital in Kampala, Uganda (Accepted for SGIM Conference, May 2019) • Mays, C. D., Heller, J.D., and **Nanyonga, C.R**. (2019). Hypertension care delivery in resource-limited settings: a literature review (Accepted for SGIM Conference May 11th, 2019) • **Nanyonga, C. R** (March, 2018). UK East Africa Health Improvement Investment Summit: Strengthening Investment to Improve Healthcare. Presented the Roadmap for

	Nursing Now, Uganda Campaign. March 22nd-23rd, 2018, at the Imperial Royale Hotel, Kampala, Uganda. • Green, S.A., Lynch, M.H., **Nanyonga, C.R.,** Squires, P.A., Schwartz, I.J., Heller, J.D (2019). Assessing Providers' Approach to Hypertension Management at a Private Hospital in Kampala, Uganda." Oral presentation at the Makerere University 2018 International NCD Symposium, Kampala, Uganda, 13 February 2018. • Lynch, M.H., Green, S.A., **Nanyonga, C.R.,** Squires, P.A., Schwartz, I.J., Heller, J.D. (2019). Assessing Patient Attitudes toward Hypertension at a Private Hospital in Kampala, Uganda. Poster presentation at the Makerere University 2018 International NCD Symposium, Kampala, Uganda, 13 February 2018. • **Nanyonga, C. R.** (October, 2017). Women Leaders in Global Health (WLGH). Inclusion of Women Leaders in Policy Making and Implementation. Stanford University, California, USA. • **Nanyonga, C.R**. (March, 2016). Getting Your Feet Beyond the Door. Navigating 21st Century Job Markets. KCCA Youth Mentoring Program, Kampala, Uganda
Honors	• 2021: 100 Outstanding women nurse and midwife leaders (Women in Global Health) • 2020: Hall of Distinction: Arkansas Tech University's Highest Honor, January 28th, 2020 • 2018: Distinguished Alumnae/i, Yale University School of Nursing, New Haven, CT • 2017: Women Leaders in Global Health: Leadership Fellow. Stanford University. Stanford CA. • 2015-Current: Rose Clarke Nanyonga Scholarship Fund, Yale University School of Nursing. New Haven, CT • 2009-Current: Jonas Scholar, Yale University, New Haven, CT • 2009: NTV Uganda: Profiles: A tribute to men and women who have excelled in Uganda and East Africa featuring Rose Nanyonga Director of Clinical Services, IHK, Uganda • 2009: Untold Stories: UTV Uganda: Interview—The relationship between witchcraft and Healthcare Delivery: What healthcare providers need to know • 2005: Class Valedictorian, Baylor University, Louise Herrington School of Nursing, Waco, Texas • 2002: Academic All-American Scholar, Arkansas Tech University, School of Nursing, Russellville, Arkansas • 2002: Class Valedictorian, Arkansas Tech University, Russellville, Arkansas • 2002: Student Nurse of the Year, Arkansas Tech University, Russellville, Arkansas • 2002: National Collegiate Nursing Award Winner, Arkansas Tech University, Russellville, Arkansas • 2002: Sigma Theta Tau International Honor Society
Professional Membership	• 2013-Current: American Association of Critical Care Nurses • 2005-Current: American Association of Nurse Practitioners • 2005-2012: Texas Nurse Practitioners • 2002-Current: Sigma Theta Tau International Honor Society for Nurses, Phi Eta Sigma • 2002-Current: American Nurses Association
Community Service	• 2016-Current: Teen Mums of Namuwongo • 2020-Current: National Nurse and Midwife's Leaders Covid-19 Think Tank • 2018-2019: Community Outreach Coordinator for Rotary Family Health Days (Rotary Club of Muyenga Sunday Sunset).

	• 2015-Current: Sickle Cell Awareness Campaign in collaboration with the Uganda Sickle Cell Rescue Foundation, Uganda • 2009-Current: Rose's Journey—The Global Campaign to end Ritualistic Child Sacrifice in Uganda • 2009-Current: Rose's Journey Nursing Scholarship Fund: supporting nursing students to pursue advanced education (Baccalaureate degrees only) • 2007-Current: Narrow Road International Aid, Board Member, USA • 2006-2018: Empower African Children, Volunteer • 2006-2015: Humanity for Children, USA—Volunteer • 1998: Tour of Light (USA), Medical Volunteer to raise global Uganda Children's Charity Foundation awareness of the AIDS epidemic and orphans of Uganda. • 1994-2012 : Children of Uganda (formerly Uganda Children's Medical Volunteer
Councils and Boards	• 2024—Current: Inter University Council of East Africa: Board Member • 2023-Current: Uganda National Examination Board: Board Member • 2022-Current: Uganda Healthcare Federation: Board Member • 2021-Current: SOPHOS Africa Board Member • 2019-Current: Uganda Vice Chancellors Forum: Executive Member • 2020-Current: Patron National Healthcare Conferences Uganda: The knowledge sharing platform for nurses and midwives. • 2018-Current: Public Health Ambassadors Uganda: Board Member • 2015-Current: Member of the University Council; Senior Management Team, Executive Team of Clarke International University • 2006-2008: International Medical Group, Uganda, Board of Directors, (IMG), Board Member • 2009-2014 Yale School of Medicine: Yale African Health Professionals Group (AHPG). • 2011-2012 Student Representative Doctoral Committee Yale School of Nursing • 2011-2012 Yale School of Public Health: Global Health Working Group; Annual Global Health Seminars • 2008: Lead Nursing Consultant—Emergency Response Committee: Ministry of Health: Uganda Responds to Marbug Outbreak • 2007-2008 International Health Sciences University: Program (s) Development • 2005-2008 Consultant (Curriculum and program Development), Senior Lecturer, Uganda Health Management Institute (UHMI) • 2011-2012 Student Representative, Doctoral Committee Yale School of Nursing
Editorial Boards	**BioMed Central (BMC) Nursing** 2024-Current

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References: Available on Request