

CURRICULUM VITAE

TANYA ORIE ROGO, MD, MPH&TM

EDUCATION

Undergraduate University of North Carolina at Chapel Hill, 1999-2003
Degree: Bachelor of Science (Honors)
Major: Biology

Medical School Tulane University School of Medicine, 2003-2007
Degree: Doctor of Medicine

Graduate School Tulane University School of Public Health and Tropical Medicine, 2003-2007
Degree: Master of Public Health and Tropical Medicine
MD/MPH Student Award for Excellence

POST-GRADUATE TRAINING

Residency Pediatrics, 2007-2010
Inova Fairfax Hospital for Children, Falls Church, VA

Fellowship Pediatric Infectious Diseases, 2010-2013
Hasbro Children's Hospital/Brown University Alpert Medical School, Providence, RI

POSTGRADUATE HONORS AND AWARDS

2017 Velji Young African Leader Award, Consortium of Universities for Global Health

2021 Top Physician Under 40 Award, National Medical Association

2023 Top Doctors in Rhode Island, Rhode Island Monthly Magazine

2023 Fellow of the Pediatric Infectious Diseases Society

2024 Top Doctors in Rhode Island, Rhode Island Monthly Magazine

2024 Physician of the Year Award, National Medical Association Region 1

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

General Pediatrics American Board of Pediatrics, certified October 2010

Pediatric Infectious Diseases American Board of Pediatrics, certified November 2013

LICENSURE

New York Issued 03/13/2017 (expired). License # 288135

Rwanda Issued 08/01/2013 (expired). License # 2048

Rhode Island Issued 09/02/2010 (active). License # MD13436

Virginia Issued 05/25/2007 (expired). License # 0116019395

ACADEMIC APPOINTMENTS

Teaching fellow Division of Pediatric Infectious Diseases, July 2010 to June 2013
Brown University Alpert Medical School, Providence, RI

Assistant Professor of Pediatrics, Clinician educator
Department of Pediatrics, July 2013 to July 2018
Brown University Alpert Medical School, Providence, RI

Associate to Head of Department Department of Pediatrics, November 2014 to June 2017
 University of Rwanda School of Medicine, Kigali, Rwanda

Clinical Assistant Professor Department of Pediatrics, January 2018 to September 2021
 Icahn School of Medicine at Mount Sinai, New York, NY

Associate Professor of Pediatrics, Clinician educator
 Department of Pediatrics, July 2022 to present
 Brown University Alpert Medical School, Providence, RI

HOSPITAL APPOINTMENTS

Clinical fellow Division of Pediatric Infectious Diseases, July 2010 to June 2013
 Hasbro Children’s Hospital, Providence, RI

Staff physician Pediatric Emergency Medicine, December 2010 to June 2013
 Hasbro Children’s Hospital, Providence, RI

Pediatrician Human Resources for Health, Rwanda, August 2013 to June 2017
 Department of Pediatrics
 University Teaching Hospital of Kigali, Rwanda

Pediatric infectious diseases Department of Pediatrics, August 2017 to September 2021
 BronxCare Health System, Bronx, NY

Pediatric infectious diseases Department of Pediatrics, October 2021 to Present
 Hasbro Children’s Hospital, Providence, RI

OTHER PROFESSIONAL/HOSPITAL ROLES

2014-2017 HRH Clinical Lead for Pediatrics
 Human Resources for Health, Rwanda Ministry of Health, Kigali, Rwanda

2014-2017 Postgraduate coordinator, Department of Pediatrics
 University of Rwanda School of Medicine, Kigali, Rwanda

2017-2021 Director of resident research, Department of Pediatrics
 BronxCare Health System, Bronx, NY

2017-2021 Course director, Pediatric Grand Rounds, Department of Pediatrics
 BronxCare Health System, Bronx, NY

2018-2021 Associate Program Director, Department of Pediatrics Residency Program
 BronxCare Health System, Bronx, NY

2018-2021 Director, Curriculum in International Child Health
 Department of Pediatrics
 BronxCare Health System, Bronx, NY

2021-2022 Associate Program Director, Pediatric Infectious Diseases Fellowship
 Hasbro Children’s Hospital, Providence, RI

2021-Present Medical director, Antimicrobial Stewardship
 Hasbro Children’s Hospital, Providence, RI

2021-Present Global Health Educator, Department of Pediatrics
 Hasbro Children’s Hospital, Providence, RI

2022-Present Co-director, Global Health Scholarly Concentration
 Brown University Alpert Medical School, Providence, RI

2023-Present Fellowship Program Director, Pediatric Infectious Diseases
Hasbro Children's Hospital, Providence, RI

HOSPITAL COMMITTEES

2014-2017 Infection control committee
University Teaching Hospital of Kigali, Rwanda

2014-2017 Ebola response team
University Teaching Hospital of Kigali, Rwanda

2017-2021 Program Evaluation Committee, Department of Pediatrics
BronxCare Health System, Bronx, NY

2017-2021 Clinical Competency Committee, Department of Pediatrics
BronxCare Health System, Bronx, NY

2017-2021 Antibiotic Stewardship Committee
BronxCare Health System, Bronx, NY

2021-Present Antimicrobial Stewardship Program Committee
Rhode Island Hospital, Providence, RI

2022-Present Fellowship Educational Committee
Hasbro Children's Hospital, Providence, RI

UNIVERSITY COMMITTEES

2013-2014 Postgraduate examination committee, Department of Pediatrics
University of Rwanda School of Medicine, Kigali, Rwanda

2022-2023 Diversity Officer,
Pediatric Cardiology Division Chief Search Committee (Chair: Jennifer Friedman, MD)
Brown University Alpert Medical School

2022-2023 Pediatric Residency Program Director Search Committee (Chair: Katherine Mason,
MD)
Brown University Alpert Medical School

2022-2023 Framework in Global Health Executive Committee
Brown University Alpert Medical School

2023 Division Director of General Pediatrics and Public Health Search Committee (Chair:
Susan McLaughlin, MD)
Brown University Alpert Medical School

2024 Sentio Scholarship search committee (Chair: Kate Guthrie, PhD)
Brown University Alpert Medical School

2024-present Global Health Advisory Committee
Brown University Alpert Medical School

SOCIETY MEMBERSHIPS

2000 – 2003 National Society of Collegiate Scholars, member

2003 – 2007 Student National Medical Association, Vice-president of Tulane chapter

2007 – Present American Academy of Pediatrics, Fellow (since 2013)

2010 – Present	Infectious Diseases Society of America, member
2010 – Present	Pediatric Infectious Diseases Society, Fellow (since 2023)
2017 – Present	International Society of Travel Medicine, member
2017 – 2022	Manhattan Central Medical Society, member
2017 – Present	National Medical Association, member

OTHER SERVICE ACTIVITIES

American Board of Pediatrics

2023	Subspecialty Milestones 2.0 to Entrustable Professional Activity Mapping Project <i>Mapped the Infectious Diseases Milestones 2.0 to the Entrustable Professional Activities (EPAs)</i>
2024 – present	Competency Based Medical Education champion

Amida Care

2019-2021	Children’s Advisory Committee, member
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Centers for Disease Control and Prevention

2021	Ad hoc consultant, CDC International Infection Control Program <i>Reviewed international NICU bloodstream infection prevention tool</i>
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Malaria Technical Working Group, Rwanda Biomedical Center, Rwanda Ministry of Health

2016-2017	Pediatric co-director of Case Management <i>Updated and revised the Rwanda national malaria treatment guidelines</i>
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Manhattan Staten Island Area Health and Education Center

2018-2021	Board member
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Manhattan Central Medical Society

2018-2021	Secretary
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National Medical Association

2020-2022	Nominations committee <i>Vice chair, 2021-2022</i>
2021-2022	Chair, Region 1 <i>Oversight of member societies in New England, NJ, NY, Puerto Rico, and USVI</i>
2021-2022	Health policy committee, member
2021-present	COVID-19 Task Force on Therapeutics and Vaccines, member
2021-present	Council on International Affairs, member
2022	Board of Trustees, Region 1 Trustee

New York City Department of Health & Mental Hygiene

2020-2021	Black + Latinx Providers Collective <i>Invited to provide advice and feedback on COVID-19 outreach and response in communities of color</i>
2021	Speaker bureau <i>Volunteer COVID-19 vaccine speaker to community organizations</i>

Next Gen Pediatrics

2022-present	Mentor <i>Mentoring URiM medical students interested in Pediatrics</i>
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Pediatric Infectious Diseases Society

2018-2021	International Affairs Committee, member
2020-present	Inclusion, Diversity, Access and Equity Task Force, member <i>Vice chair, 2023-present</i>
2021-2023	Nominations & Awards Committee, member

2022-present	Course director, Inclusion, Diversity, Access and Equity Grand Rounds <i>Created and implemented a society-wide quarterly DEI educational series</i>
Rwanda Pediatric Association	
2015	Plenary session facilitator, Vaccine Symposium
2016	Assistant chair, Scientific Committee, Rwanda Pediatric Association 1st Annual Conference
Rwanda Medical Journal	
2017- present	Editorial board member

PUBLICATIONS

Peer Reviewed Original Contributions

1. **Rogo, T.**, Kamat, R., Arabshahi, B., Tarannum, L. An adolescent with fever, weakness and pain. *Clinical Pediatrics* 2009;48(7):786-8.
2. **Rogo, T.**, Schwartz, R., Ascher, D. Comparison of the Inverness Medical Acceva[®] Strep A Test to the Genzyme[®] OSOM[®] and Quidel[®] Quickvue[®] Strep A Tests. *Clinical Pediatrics* 2010;49(11):1050-2.
3. **Rogo, T.**, Schwartz, R. Pott puffy tumor in a 5-year-old girl with frontal sinusitis. *ENT Journal* 2013;92(2):E24-E26.
4. **Rogo, T.**, Delong, A.K., Chan, P.A., Kantor, R. Antiretroviral treatment failure, drug resistance, and subtype diversity in the only pediatric HIV Clinic in Rhode Island. *Clinical Infectious Diseases* 2015;60(9):1426-35.
5. **Rogo, T.**, Habimana, R., Chow, B., McCulloh, R. High incidence of bacteria resistant to WHO recommended empirical antibiotics for neonatal sepsis at a tertiary level neonatology unit in Rwanda: a one-year retrospective study. *Rwanda Medical Journal* 2016;73(2):10-14.
6. Karemera, G., **Rogo, T.**, Odiit, A. Acute Kidney Injury: its mortality rate in septic and critically ill children at the University Teaching Hospital Kigali, Rwanda. *Afr J Paed Nephrol* 2016;3:56-64.
7. Nyirimanzi, N., **Rogo, T.** Fever of unknown origin in a family due to Salmonella typhi: a case report. *Rwanda Medical Journal* 2016;73(4):12-15.
8. **Rogo, T.**, Eleanya, C., Hirway, P., Lewis, C., Dennehy, P., Losikoff, P. Adherence to Latent Tuberculosis Infection treatment in a population with a high number of refugee children. *Rhode Island Medical Journal* 2017;100(2):34-38.
9. Mugemana, H.P., **Rogo, T.** Burns in children admitted at the University Teaching Hospital of Kigali: a descriptive study. *Rwanda Medical Journal* 2017;74(1):11-13.
10. Bukeyenzeza, J., Esmaili, E., Kanyamuhunga, A., **Rogo, T.** Malaria in Neonates: Case series. *Rwanda Medical Journal* 2017;74(4):13-15.
11. Ishimwe, E., **Rogo, T.** Antibiotic resistance in children with bacteremia admitted in the largest tertiary hospital in Rwanda. *Rwanda Medical Journal* 2018;75(2):5-8.
12. Cancedda, C., Cotton, P., Shema, J., Rulisa, S., Riviello, R., Adams, L., Farmer, P., Kagwiza, J., Kyamanywa, P., Mukamana, D., Mumena, C., Tumusiime, D., Mukashyaka, L., Ndenga, E., Twagirumugabe, T., Mukara, K., Dusabejambo, V., Walker, T., Nkusi, E., Bazzett-Matabele, L., Butera, A., Rugwizangoga, B., Kabayiza, J., Kanyandekwe, S., Kalisa, L., Ntirenganya, F., Dixon, J., **Rogo, T.**, McCall, N., Corden, M., Wong, R., Mukeshimana, M., Gatarayiha, A., Ntagungira, E., Yaman, A.,

- Musabeyezu, J., Sliney, A., Nuthulaganti, T., Kiernan, M., Okwi, P., Rhatigan, J., Barrow, J., Wilson, K., Levine, A., Reece, R., Koster, M., Moresky, R., O’Flaherty, J., Palumbo, P., Ginwalla, R., Binanay, C., Thielman, N., Relf, M., Wright, R., Hill, M., Chyun, D., Klar, R., McCreary, L., Hughes, T., Moen, M., Meeks, V., Barrows, B., Durieux, M., McClain, C., Bunts, A., Calland, F., Hedt-Gauthier, B., Milner, D., Raviola, G., Smith, S., Tuteja, M., Magriples, U., Rastegar, A., Arnold, L., Magaziner, I., Binagwaho, A. (2018). Health professional training and capacity strengthening through international academic partnerships: The first five years of the Human Resources for Health program in Rwanda. *International Journal of Health Policy and Management* 2018; 7(11): 1024-1039.
13. Mushimiyimana, F., Asimwe, B. Kateera, Tuyisenge, L., **Rogo, T.** Transition readiness assessment for young adults living with HIV followed at University Teaching Hospital of Kigali. *Rwanda Medical Journal* 2018;75(4):5–8.
 14. McCall, N., Umuhoza, C., O’Callahan, C., **Rogo, T.**, Stafford, D., Kanyamuhunga, A., Cartledge, P Measuring change in knowledge acquisition of Rwandan residents: Using the American Board of Pediatrics International In-Training Examination (I-ITE) as an independent tool to monitor individual and departmental improvements during the Human Resources for Health program: an observational study. *BMC Medical Education* 2019;19:217.
 15. **Rogo, T.**, Mathur, K., Purswani, M. Systemic inflammation with cardiac involvement in pediatric patients with evidence of COVID-19 in a community hospital in the Bronx, NY. *Journal of the Pediatric Infectious Diseases Society* 2020;9(4):502–3.
 16. Cartledge, P., Ruzibuka, F., Rutagarama, F., Rutare, S., **Rogo, T.** Antibiotic prescribing practices in three neonatology units in Kigali, Rwanda - an observational study. *African Health Sciences* 2020;20(4):1646-54.
 17. Ekezie, J., **Rogo, T.** Covid Reinfection versus Asymptomatic Carrier State: A Case Report. *New Medical Innovations and Research* 2021;2(5): DOI: 10.31579/2767-7370/023.
 18. Mubiligi, A., Kanyamuhunga, A, **Rogo, T.**, Dusabeyezu, F. First case of pyogenic meningitis due to Streptococcus Pluranimalium in Rwanda. *Rwanda Medical Journal* 2022;79(1):5-8.
 19. **Rogo, T.**, Holland, S., Fassiotto, M., Maldonado, Y., Joseph, T., Ramilo, O., Byrd, K., Delair, S. Strategies to increase workforce diversity in Pediatric Infectious Diseases. *Journal of the Pediatric Infectious Diseases Society* 2022;11(S4):S148-S154.
 20. **Rogo, T.**, Holland, S. Impact of health disparity on pediatric infections. *Current Opinion in Infectious Diseases* 2023;36:394–398.
 21. Edward, H., Moore, J., Jang, E., **Rogo, T.**, Barron, C. An Unusual Presentation of Syphilis in the Context of Child Sexual Abuse. *Journal of Pediatric and Adolescent Gynecology* 2023 Oct 4:S1083-3188(23)00409-6.
 22. Fredette, M., Sasidharan, P., Ibrahim, O., Kochhar, M., Cotton, T., **Rogo, T.**, Scheffler, M., Bauer, A. The Evaluation and Management of Methimazole-Induced Agranulocytosis in the Pediatric Patient: A Case Report and Review of the Literature. *Hormone Research in Paediatrics* 2024 Jan 31. Online ahead of print.
 23. Momplaisir, F., **Rogo, T.**, Parrish, R., Delair, S., Rigaud, M., Caine, V., Absalon, J., Word, B., Hewlett, D., the George Count Interest Group. Ending Race-Conscious College Admissions and Its Potential Impact on the Infectious Disease Workforce. *Open Forum Infectious Diseases* 2024 Feb14;11(3):ofae083.

Other Peer Reviewed Publications

1. Alexander, N., Chan, P.A., **Rogo, T.**, Parillo, Z., Browning, C.A., Calcione, C., Chowdhury, S., Simon, P., Kantor, R. Interrupting Transmission of HIV and other Sexually Transmitted Infections in Rhode Island. *Medicine and Health Rhode Island* 2012;95(8):241-244.
2. Ekezie, J., **Rogo, T.** COVID Re-Infection or Something Else? A Case Report. *Journal of Scientific Innovation in Medicine* 2021;4(2):13.
3. Ramesh, S., Jouk, N., Manwani, S., Salvador-Sison, J., **Rogo, T.**. MIS-C Mimicking Acute Appendicitis. *Pediatrics* 2022; 149(1 Meeting Abstracts February 2022): 243.

Books And Book Chapters

1. Clare, C., **Rogo, T.** Chapter: School-based Healthcare Services; In: Overcoming the educational resource equity gap: a close look at distributing a school's financial and human resources; Rowman & Littlefield; Coffin, S., ed.; 2023.

Corporate Authorship or Multicenter Trials

1. McFarland EJ, Cunningham CK, Muresan P, Capparelli EV, Perlowski C, Morgan P, Smith B, Hazra R, Purdue L, Harding PA, Theron G, Mujuru H, Agwu A, Purswani M, Rathore MH, Flach B, Taylor A, Lin BC, McDermott AB, Mascola JR, Graham BS; International Maternal Pediatric Adolescent AIDS Clinical Trials Network (IMPAACT) P1112 Team. Safety, Tolerability, and Pharmacokinetics of a Long-Acting Broadly Neutralizing Human Immunodeficiency Virus Type 1 (HIV-1) Monoclonal Antibody VRC01LS in HIV-1-Exposed Newborn Infants. *J Infect Dis.* 2021;224(11):1916-1924. **Site investigator.**

Non-Peer Reviewed Publications in Other Media

1. **Rogo, T.** RSV and Respiratory Illness. Lifespan Living blog. Published 11/9/2021. <https://www.lifespan.org/lifespan-living/rsv-and-respiratory-illness>
2. Tashima, K., **Rogo, T.** Paxlovid and Other COVID-19 Treatments. Lifespan Living blog. Published 8/4/22. <https://www.lifespan.org/lifespan-living/paxlovid-and-other-covid-19-treatments>
3. **Rogo, T.** RSV: Symptoms, Treatment, Vaccines and When to See a Doctor. Lifespan Living blog. Published 9/19/23. <https://www.lifespan.org/lifespan-living/rsv-and-respiratory-illness>

ABSTRACTS

1. **Rogo, T.**, Schwartz, R., Ascher, D. Comparison of the Inverness Medical Acceva[®] Strep A Test to the Genzyme[®] OSOM[®] and Quidel[®] Quickvue[®] Strep A Tests. March 2009, Eastern Society for Pediatric Research, Philadelphia, PA.
2. **Rogo, T.**, Schwartz, R., Ascher, D. Comparison of the Inverness Medical Acceva[®] Strep A Test to the Genzyme[®] OSOM[®] and Quidel[®] Quickvue[®] Strep A Tests. May 2009, Pediatric Academic Societies, Baltimore, MD.
3. **Rogo, T.** A 6-year-old girl with Malaria and Altered Mental Status. May 2009, Society of Hospital Medicine Annual Meeting, Chicago, IL.
4. **Rogo, T.**, Delong, A.K., Chan, P.A., Kantor, R. High levels of Diversity and Drug resistance in the only Pediatric HIV Clinic in Rhode Island. October 2012, Lifespan 20th Annual Research Celebration, Providence, RI.

5. **Rogo, T.**, Delong, A.K., Chan, P.A., Kantor, R. High levels of Diversity and Drug resistance in the only Pediatric HIV Clinic in Rhode Island. October 2012, IDWeek 2012™, San Diego, CA.
6. **Rogo, T.**, Eleanya, C., Hirway, P. Adherence to latent tuberculosis infection (LTBI) treatment in a population with a high number of refugees. May 2014, Pediatric Academic Societies, Vancouver, Canada.
7. Umuhoza, C., **Rogo, T.**, Barton, T. Outbreak of multi-drug resistant *Klebsiella pneumoniae*: A 4-month epidemiologic follow-up in a tertiary teaching hospital in Rwanda. October 2014, IDWeek 2014™, Philadelphia, PA.
8. Manirafasha, A., **Rogo, T.**, Tuyisenge, L. Outcomes after implementation of universal HIV testing in a pediatric department in Rwanda. December 2014, 7th International HIV Research Conference, Kigali, Rwanda.
9. Habimana, R., **Rogo, T.** High Incidence of Bacteria Resistant to Recommended Empiric Antibiotics for Neonatal Sepsis at a Tertiary Level Neonatology Unit in Rwanda. October 2015, IDWeek 2015™, San Diego, CA.
10. Musabirema, F., **Rogo, T.** Prevalence of opportunistic infections (OIs) and associated risk factors among HIV positive children hospitalized in a Rwandan tertiary hospital. May 2016, Pediatric Academic Societies, Baltimore, MD.
11. Mushimiyimana, F., Tuyisenge, L., Kateera-Asimwe, B., **Rogo, T.** On TRACK to Transition: Designing a Transition Readiness Assessment Checklist and model for young adults living with HIV at the University Teaching Hospital of Kigali. October 2016, IDWeek 2016™, New Orleans, LA.
12. Mukeshimana, P., **Rogo, T.**, Muganga, N. Complementary feeding practices among mothers of infants aged 6 to 23 months: a cross-sectional study at Muhima Health Center. September 2017, Rwanda Pediatric Association Annual Scientific Conference, Kigali, Rwanda
13. Bukeyenzeza, J., **Rogo, T.**, Kabayiza, J.C. Health care providers and antibiotic prescription for children with acute upper respiratory tract infection: a survey of Kigali outpatient pediatric clinics. September 2017, Rwanda Pediatric Association Annual Scientific Conference, Kigali, Rwanda.
14. Uwiragiye, E., **Rogo, T.**, Musafili, A., Pâfs, J., Ngambe, T. Exploring caretakers' perceptions concerning traditional medical practices for children attending the University Teaching Hospital of Kigali (CHUK). September 2017, Rwanda Pediatric Association Annual Scientific Conference, Kigali, Rwanda.
15. Shah, K., Joma, J., Carlson, L., **Rogo, T.** Differences in pediatric and neonatal antibiotic resistance rates can be obscured by the cumulative institution-wide antibiogram. April 2018, Mount Sinai Child Health Research Day, New York, NY.
16. Mushimiyimana, F., Tuyisenge, L., Kateera-Asimwe, B., **Rogo, T.** APA Global Health Research Award: Designing a Transition Model for Adolescents Living with HIV followed at University Teaching Hospital of Kigali. May 2018, Pediatric Academic Societies, Toronto, Canada.
APA Global Health Research Award
17. Uwamahoro, A., Muganga, N., **Rogo, T.** Parental knowledge, perceptions and management of childhood fever in an immunization clinic in Kigali. November 2018, African Conference on Emergency Medicine, Kigali, Rwanda.
18. Uwamahoro, A., Muganga, N., **Rogo, T.** Parental knowledge, perceptions and management of childhood fever in an immunization clinic in Kigali. November 2018, AAP national conference and exhibition, Orlando, FL.
19. Cusick, M., **Rogo, T.**, Purswani, M. Relapsing Fever Due To Plasmodium Ovale In Immigrant Child Without Recent Travel History. November 2018, BronxCare Hospital Day, Bronx, NY.

20. Cusick, M., Ambooken, T., **Rogo, T.**, Manwani, S.. Persistent Fever in a 7-year-old Child. March 2019, Eastern Society Pediatric Research annual meeting; Philadelphia, PA.
21. McCall, N., Umuhoza, C., O'Callahan, C., **Rogo, T.**, Stafford, D., Kanyamuhunga, A., Cartledge, P. Measuring change in knowledge acquisition of Rwandan residents - Using the ABP International ITE as an independent tool to monitor individual and departmental improvements during the HRH Program. April 2019, Pediatric Academic Societies, Baltimore, MD.
22. Cusick, M., Ambooken, T., **Rogo, T.**, Manwani, S. Persistent Fever in a 7-year-old Child. Poster. June 2019, Mount Sinai GME Consortium Research Day, New York, NY.
23. Kiconco, S., Rajan, L., **Rogo, T.**, Manwani, S. 19 year old male with pharyngitis. Poster. June 2019, Mount Sinai GME Consortium Research Day, New York, NY.
24. Spiera, E., Abasi, U., Lang'at, C., Rogo, D., Nyamogo, M., Rogo, K., **Rogo, T.** Factors Impacting Knowledge and Perceptions of Health in Pregnancy Among Women in Rural Kenya. March 2020, Mt Sinai Medical Student Research Day, New York, NY. (Conference canceled)
25. Abasi, U., Spiera, E., Lang'at, C., Rogo, D., Nyamogo, M., Rogo, K., **Rogo, T.** Evaluation of a remote Early Warning System (EWS) for Maternal Hypertension in rural Kenya. March 2020, Mt Sinai Medical Student Research Day, New York, NY. (Conference canceled)
26. Kiani, S., Imbamba, J., Adenya, W., Nyamogo, M., Rogo, D., Rogo, K., Burke, T., **Rogo, T.** Provider Perspectives on a Training Protocol for Novel Anesthesia Administration when no Anesthetist is Available. March 2020, Mt Sinai Medical Student Research Day, New York, NY. (Conference canceled)
27. Kiani, S., Imbamba, J., Adenya, W., Nyamogo, M., Rogo, D., Rogo, K., Burke, T., **Rogo, T.** Provider Perspectives on a Training Protocol for Novel Anesthesia Administration when No Anesthetist is Available. April 2020, Consortium of Universities for Global Health annual conference, Washington, DC. (Conference canceled)
28. Spiera, E., Abasi, U., Lang'at, C., Rogo, D., Nyamogo, M., Rogo, K., **Rogo, T.** Factors Impacting Knowledge, Perceptions, and Preferred Resources Among Pregnant Women in Siaya County, Kenya. January 2021, University of British Columbia 3rd Annual Global Health Conference, Vancouver, Canada.
29. Baglietto, B., Charales, A., **Rogo, T.** Prevalence of urinary tract infections caused by extended-spectrum β -lactamase (ESBL)-producing organisms in children at a community hospital: a retrospective study. March 2021, Eastern Society for Pediatric Research, Philadelphia, PA.
30. Ramesh, S., Jouk, N., Manwani, S., Salvador, J., **Rogo, T.** Adolescent female with MIS-C mimicking appendicitis. October 2021, American Academy of Pediatrics National Conference & Exhibition (virtual).
31. Ramesh, S., **Rogo, T.**, Salvador, J. Bridging the gaps in information relay during the consultation process. May 2022. Association of Pediatric Program Directors 2022 Spring Meeting, San Diego, CA.
32. Moore, J., Edward, H., **Rogo, T.**, Jang, E., Barron, C. An Unusual Presentation of Syphilis in the Context of Child Sexual Abuse. March 2023. American College of Physicians Rhode Island Chapter 2023 Annual Scientific Meeting, Warwick, RI.
33. Lewis-de los Angeles, C., D'Hemecourt, K., **Rogo, T.**, Katz, E. Beyond the dance: exploring the neuropsychiatric manifestations of Sydenham's Chorea. October 2023, 2023 American Academy of Pediatrics National Conference & Exhibition, Washington, DC.
SOPT Clinical case Finalist
34. **Rogo, T.** Promoting Diversity, Equity and Inclusion with a quarterly virtual Grand Rounds for the Pediatric Infectious Diseases Society. October 2023, IDWeek 2023, Boston, MA.
35. **Rogo, T.**, Mushimiyimana, F., Unyuzumutima, J., Tuyisenge, L., Kantor, R. Use of a validated tool to assess transition readiness to adult care of adolescents living with HIV in Rwanda. October 2023, Lifespan Research Day, Providence, RI.

36. **Rogo, T.**, Mushimiyimana, F., Unyuzumutima, J., Tuyisenge, L., Kantor, R. Use of a validated tool to assess transition readiness to adult care of adolescents living with HIV in Rwanda. October 2023, IDWeek 2023, Boston, MA.
37. Tsao-Wu, M., **Rogo, T.** Moraxella catarrhalis - a rare bug for the blood. November 2023, 13th World Congress of the World Society for Pediatric Infectious Diseases, Durban, South Africa.
38. Park, H., Kanyamuhunga, A., **Rogo, T.** Promoting cultural humility and equity in global health. April 2024, 2024 APPD Global Health Learning Community session, Chicago, IL.
39. **Rogo, T.**, Mushimiyimana, F., Unyuzumutima, J., Tuyisenge, L., Kantor, R. Use of a validated tool to assess transition readiness to adult care of adolescents living with HIV in Rwanda. April 2024, Brown University Department of Pediatrics Celebration of Scholarship, Providence, RI.
Best abstract in clinical translational research
40. Irvin, L., Park, H., **Rogo, T.** Understanding and Expanding Opportunities for Pediatric Global Health Education in the Northeast United States. April 2024. Global Health Research Day, Brown University, Providence, RI.

INVITED LECTURES/PRESENTATIONS

Brown University/Hasbro Children's Hospital

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| 01/2011 | Vulvovaginitis in prepubertal girls. Lecture, Child Protection Program, Providence, RI. |
| 03/2011 | Phylogenetics and forensics. Journal club, Child Protection Program. Providence, RI. |
| 03/2012 | Antifungals. Combined pediatric ID and Heme-Onc Journal club. Providence, RI. |
| 03/2012 | Antimicrobial treatment of fever and neutropenia. Combined pediatric ID and Heme-Onc Journal club. Providence, RI. |
| 04/2013 | Cases in pediatric infectious diseases. Presentation. Infectious Diseases Interest Group. Providence, RI. |
| 06/2013 | HIV in Primary Care. Lecture. Pediatric noon conference. Providence, RI. |
| 06/2013 | Introduction to Pediatric HIV/AIDS. Lecture. BIARI Global Health Institute. Providence, RI. |
| 10/2021 | Careers in global health. Global Health Scholarly Concentration. Panelist. Providence, RI. |
| 10/2021 | Opportunities in global health. Brown Residency International/Global Health Training Pathway. Panelist. Providence, RI. |
| 02/2022 | Pediatrics Interest Group Networking Event. Providence, RI. |
| 02/2022 | Neonatal antibiotic resistance in resource-limited settings. Perinatal management conference, Women & Infants Hospital, Providence, RI. |
| 03/2022 | Pediatric Antibiotic Resistance in Resource-limited Settings. Citywide ID conference, Providence, RI. |
| 02/2023 | Addressing Microaggressions Again: Using Racial Caucusing to Improve Recognition and Response. Faculty development workshop. Providence, RI. |
| 04/2023 | Infectious Diseases Interest Group Research Career Panel. Providence, RI. |
| 05/2023 | Training clinicians to care for the world's children. Pediatric Grand Rounds. Providence, RI. |

- 10/2023 Promoting cultural humility and equity in global health practice, engagement and research. Faculty development workshop. Providence, RI.
- 01/2024 Healthcare transition of adolescents living with HIV. Pediatric Research Seminar. Providence, RI.
- 03/2024 Medicine Today - Reducing Health Inequities for Children and Adolescents Globally. Webinar. Providence, RI.

University of Rwanda

- 11/2015 Challenges in neonatal and pediatric health. Master of Nursing program. Kigali, Rwanda.
- 03/2018 Fever of Unknown Origin; Skin and soft tissue infections; Parasitic infections. Lectures. University of Rwanda, MMed in Pediatrics and Child Health. Kigali, Rwanda.

BronxCare Health System

- 10/2017 Antibiotic resistance and neonatal sepsis: a global perspective. Pediatric Grand Rounds, Bronx, NY.
- 09/2019 Measles. South Bronx Asthma Partnership quarterly meeting. Bronx, NY.
- 12/2019 Immigrant child health. South Bronx Asthma Partnership quarterly meeting. Bronx, NY.
- 06/2020 Overview of COVID-19. Webinar. South Bronx Asthma Partnership quarterly meeting. Bronx, NY.
- 06/2020 Panelist. Pride Week Sexual Health Webinar. Bronx, NY.
- 02/2021 COVID-19 vaccine panel. Department of Pediatrics faculty meeting, Bronx, NY
- 02/2021 RSV in children/COVID-19 vaccine. Webinar. South Bronx Asthma Partnership quarterly meeting. Bronx, NY.
- 03/2021 COVID-19 in Pediatrics. Department of Internal Medicine webinar, Bronx, NY.
- 10/2021 Overview of antibiotics. Pediatric resident lecture (virtual), Bronx, NY.
- 04/2022 CNS infections. Pediatric resident lecture (virtual), Bronx, NY.

Regional

- 11/2008 Fever in a returning traveler. Case presentation. Greater Washington Infectious Disease Society, Washington, DC.
- 11/2009 10-year case review of Enteric Fever in Children. Case presentation. Greater Washington Infectious Disease Society, Washington, DC.
- 05/2018 Faculty panel discussion – ethical dilemmas in short-term electives in global health. American University of the Caribbean Northeast Regional Symposium on Global Health, Rye Brook, NY.
- 06/2018 Why do children die globally? Overview of Malnutrition. Lecture. Weill Cornell Division of Pediatric Gastroenterology, New York, NY.
- 10/2018 Preparing your patient for international travel. Pediatric Grand Rounds. Lincoln Hospital, Bronx, NY.
- 04/2020 COVID-19 primer for pediatric residents. Lecture, St. Barnabas Hospital, Bronx, NY

- 05/2020 Update on COVID-19 treatment. Webinar. Manhattan Central Medical Society, New York, NY.
- 06/2020 COVID, Census and Your Vote - What's the Connection?. Webinar panelist. Bronx Alumnae Chapter of Delta Sigma Theta Sorority, Inc. Bronx, NY.
- 10/2020 COVID-19 Myths and Realities. Webinar panelist. NY chapter of One Hundred Black Men, New York, NY.
- 01/2021 COVID-19 vaccine panel. Webinar panelist. NY chapter of One Hundred Black Men, New York, NY.
- 02/2021 Apollo Theater COVID-19 vaccine panel. Webinar panelist. Apollo Theater, New York, NY.
- 02/2021 New Settlement COVID-19 vaccine townhall. Webinar. New Settlement Community Center, Bronx, NY.
- 03/2021 COVID-19 vaccines. Webinar. Grace Institute, New York, NY.
- 03/2021 Virology and Pandemics. Webinar. COVID-19 STEM Community Education & Empowerment Internship. A partnership of Weill Cornell Medicine, Albert Einstein College of Medicine, Columbia Vagelos College of Physicians and Surgeons, Icahn School of Medicine at Mount Sinai, SUNY Downstate School of Medicine, NYU Langone School of Medicine, and Mentoring in Medicine. New York, NY.
- 03/2021 Introduction to COVID-19 vaccines. Webinar. Lantern Community Services, New York, NY.
- 04/2021 Vaccines save lives. Webinar panelist. Westchester Bronx Society of Black Physicians and Public Prep. New York, NY.
- 04/2021 COVID-19 Speakers Series: The Vaccine Panel - Various Perspectives. Webinar panel moderator. Manhattan-Staten Island Area Health Educator Center. New York, NY.
- 04/2021 Virology and Pandemics. Webinar. COVID-19 STEM Community Education & Empowerment internship. A partnership of Weill Cornell Medicine, Albert Einstein College of Medicine, Columbia Vagelos College of Physicians and Surgeons, Icahn School of Medicine at Mount Sinai, SUNY Downstate School of Medicine, NYU Langone School of Medicine, and Mentoring in Medicine. New York, NY.
- 04/2021 It's Not All About the Vaccine: Discussion exploring the clinical management of COVID-19. Webinar. America Needs You. New York, NY.
- 06/2021 Virology and Pandemics. Webinar. COVID-19 STEM Community Education & Empowerment internship. Lecturer. A partnership of Weill Cornell Medicine, Albert Einstein College of Medicine, Columbia Vagelos College of Physicians and Surgeons, Icahn School of Medicine at Mount Sinai, SUNY Downstate School of Medicine, NYU Langone School of Medicine, and Mentoring in Medicine. New York, NY.
- 06/2021 Update on COVID-19 vaccines in pediatrics. Webinar. NMA Region 1 Annual Conference, New York, NY.
- 08/2021 Kids & COVID: Preparing for Back to School. Webinar. Bergen/Passaic chapter of National Coalition of 100 Black Women, Inc. Bergen, NJ.
- 11/2021 Virology and Pandemics. Webinar. COVID-19 STEM Community Education & Empowerment Internship. A partnership of Weill Cornell Medicine, Albert Einstein College of Medicine, Columbia Vagelos College of Physicians and Surgeons, Icahn School of Medicine at Mount Sinai, SUNY Downstate School of Medicine, NYU Langone School of Medicine, and Mentoring in Medicine. New York, NY.

- 12/2021 COVID-19 Vaccine Updates. Moderator. NMA Region 1 webinar, New York, NY.
- 01/2022 COVID-19 vaccination in children. Webinar. Amber Charter School, New York, NY.
- 01/2022 Starting a Revolution: Advocating in and with Communities of Color. Webinar. SNMA Region VII Regional Medical Education Conference, Biddeford, ME.
- 10/2022 Parasites and Global Health. Lecture. Weill Cornell Division of Pediatric Gastroenterology, New York, NY.
- 01/2023 Virology and Pandemics. Webinar. COVID-19 STEM Community Education & Empowerment Internship. A partnership of Weill Cornell Medicine, Albert Einstein College of Medicine, Columbia Vagelos College of Physicians and Surgeons, Icahn School of Medicine at Mount Sinai, SUNY Downstate School of Medicine, NYU Langone School of Medicine, and Mentoring in Medicine. New York, NY.
- 02/2023 Pediatric Antibiotic Resistance in Resource-limited Settings. Pediatric Grand Rounds. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ.
- 9/2023 Training clinicians to care for the world's children. Pediatric Grand Rounds. University of Nebraska Medical Center, Omaha, NE.
- 9/2023 Pediatric workforce development in a global context: lessons learned from Rwanda. Pediatric Academic Workshop. University of Nebraska Medical Center, Omaha, NE.
- 10/2023 Training clinicians to care for the world's children. Pediatric Grand Rounds. BronxCare Health System, Bronx, NY.
- 11/2023 The Impact of Banning Race-Conscious Admissions on Underrepresented Student Matriculation in Medical Schools. Infectious Diseases Grand Rounds. University of Pennsylvania, Philadelphia, PA.

National

- 05/2019 Ebola: what have we learned? Lecture. NMA Region 1 Annual Conference, San Juan, Puerto Rico.
- 10/2021 Kids & COVID. Webinar. Jack & Jill of America.
- 02/2022 COVID-19 Forum: Updates for Healthcare Professionals. Webinar. National Medical Association.
- 03/2022 Under-representation in Peds ID: widening the pipeline. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 06/2022 (Not) Born in the USA: how citizenship & international medical education affect Peds ID career paths. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 08/2022 The Benefit of Monoclonal Antibodies for COVID-19. Platform presentation. Infectious Disease Symposium. National Medical Association 2022 Annual Convention and Scientific Assembly, Atlanta, GA.
- 09/2022 URiM Fellow Recruitment. Moderator. Webinar. Pediatric Infectious Diseases Society.
- 09/2022 Development of diverse and inclusive leadership in Pediatric Infectious Diseases. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.

- 09/2022 What's New in COVID-19 Vaccines and Who is Indicated for Boosters. Lecture. 7th Annual NMA Professional Development Series. Congressional Black Caucus Foundation's Annual Legislative Conference. Washington, DC.
- 01/2023 Career Pathways for Pediatric Infectious Disease Physicians. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 02/2023 Triple Threat + 1 Forum: COVID, Influenza, RSV and MPox - Updates for Healthcare Professionals. Moderator. Webinar. National Medical Association.
- 03/2023 Creating Safe and Inclusive Work Environments: Addressing Microaggressions. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 04/2023 Beyond Health: International Medicine. Lecture. SNMA 59th Annual Medical Education Conference. Hartford, CT.
- 04/2023 The Heroines: Inspiring Women in Science. Panelist. SNMA 59th Annual Medical Education Conference. Hartford, CT.
- 07/2023 Organizational Pediatrics Forum. Presenter. National Medical Association 2023 Annual Convention and Scientific Assembly, New Orleans, LA.
- 08/2023 The Tridemic: COVID-19, Respiratory Syncytial Virus, and Influenza – The Importance of Immunization. Lecture. National Medical Association 2023 Annual Convention and Scientific Assembly, New Orleans, LA.
- 08/2023 Disparities in pediatric health research. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 11/2023 Physicians with disabilities. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.
- 02/2024 Career Pathways for Pediatric Infectious Disease Physicians Outside Academic Medicine. Moderator. Webinar. Inclusion, Diversity, Access & Equity Task Force Grand Rounds. Pediatric Infectious Diseases Society.

International

- 07/2015 CNS infections in children; HIV in children; Opportunistic infections in HIV-infected children; Congenital infections. Lectures. Maseno University, MMed in Emergency and Family Medicine. Sagam, Kenya.
- 09/2015 Immunology of Vaccines; Post-exposure vaccination. Lectures. Vaccine symposium, Rwanda Pediatric Association, Kigali, Rwanda.
- 11/2015 Pneumonia. Lecture. Continuous Professional Development series, Rwanda Pediatric Association, Kigali, Rwanda.
- 12/2015 STIs in sexual abuse. Lecture. Continuous Professional Development series, Rwanda Pediatric Association, Kigali, Rwanda.
- 04/2016 Malaria in Foreigners. Lecture. Malaria symposium, Rwanda Military Hospital and Ministry of Defense, Kigali, Rwanda.
- 08/2016 Why do children die? Lecture. Rwanda Emergency Care Association Inaugural conference, Kigali, Rwanda.
- 08/2016 Pediatric ID cases. Case discussion. Emergency Medicine in the Tropics (EMIT) course, Kigali, Rwanda.

03/2018	HIV in children; Fever of Unknown Origin. Lectures. Maseno University, MMed in Emergency and Family Medicine. Sagam, Kenya.
05/2020	Voices from the Frontline: Sharing COVID-19 experiences from Africa and around the world. Webinar. The COVID-19 Exchange. Host: Medixus/Bobab. London, United Kingdom.
06/2020	Defining the COVID-19 Cardiomyopathy and the Kawasaki Syndrome in Children. Clinical Experiences from the Frontline Professionals. Webinar. Global Heart Forum Network, Berlin, Germany.
01/2021	Global Child Health – Beyond the Pandemic: Clinical approach. Panelist. University of British Columbia 3rd Annual Global Health Conference, Vancouver, BC, Canada.
06/2021	COVID-19 in children. Webinar. Continuing Professional Development series, Rwanda Paediatric Association, Kigali, Rwanda.
12/2021	Updates on COVID-19 vaccines and therapeutics. Webinar. Rwanda Paediatric Association Annual Scientific Conference, Kigali, Rwanda.
05/2022	HIV Prevention. Lecture. NMA Region 1 Annual Conference, Montego Bay, Jamaica.
03/2024	Ethics of Global Health Research. Medicolegal Death Investigation – International Community of Practice Monthly Morning Series. Webinar.

GRANTS

1. Rhode Island Foundation
 - a. Award type: Research grant
 - b. Period: 18 months, 2024-current
 - c. Amount: \$25,000
 - d. Project title: Healthcare transition of adolescents living with HIV in Rwanda
 - e. Project role: Principal investigator

Past Grants

2. IDWeek 2012™ Trainee Travel Grant, Infectious Diseases Society of America
 - a. Award type: travel grant to IDWeek conference
 - b. Amount: \$1000
3. Aerosmith endowment fund
 - a. Award type: Research grant
 - b. Period: 1 year, 2017-2018
 - c. Amount: \$4,600
 - d. Project title: On TRACK to Transition: Designing a transition model for adolescents living with HIV at the University Teaching Hospital of Kigali
 - e. Project role: co-investigator
4. Center for AIDS Research Development Fund
 - a. Award type: Research grant
 - b. Period: 1 year, 2022-2023
 - c. Amount: \$40,000
 - d. Project title: Healthcare transition of adolescents living with HIV in Rwanda
 - e. Project role: Principal investigator

CLINICAL TRIAL PARTICIPATION

Co-Investigator, 08/2017 – 08/2021

Surveillance Monitoring for Antiretroviral Therapy and Toxicity (SMARTT),
Pediatric HIV AIDS Cohort Study (PHACS)
National Institute of Child Health and Human Development, NIH, Grant # 5U01HD052102

Co-Investigator, 08/2017 - 08/2021

Adolescent Master Protocol (AMP), Pediatric HIV AIDS Cohort Study (PHACS)
National Institute of Child Health and Human Development, NIH, Grant # 5U01HD052102

Co-Investigator, 08/2017 - 08/2021

International Maternal, Pediatric and Adolescent Clinical Trials Group (IMPAACT)
National Institute of Child Health and Human Disease, NIH, Grant # 5UM1AI069413

Co-Investigator, 08/2017 - 08/2021

Prospective Cohort Study of HIV and Zika in Infants and Pregnancy (HIV ZIP)
National Institute of Child Health and Human Development, NIH, Trial # NCT02856984

Co-Investigator, 11/2017 – 08/2021

Triggered Escalating Real-time Adherence Intervention Study (TERA),
Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN)
National Institute of Child Health and Human Development, NIH, Trial # NCT03292432

Principal Investigator, 02/2022 – 05/2024

Open-label, Uncontrolled, Single dose Study to Evaluate the Pharmacokinetics, Pharmacodynamics, and
Safety of AZD7442 in Pediatric Participants Aged \geq 29 Weeks Gestational Age to < 18 Years.
AstraZeneca AB, Study # AZD7442

Co-Investigator, 04/2022 – 5/2023

Booster Effects with Autoimmune Treatments in Patients with Poor Response to Initial COVID-19
Vaccine. National Institute of Allergy and Infectious Diseases, NIH, Trial # NCT05000216

Principal Investigator, 04/2022 – present

Phase 2/3 Safety, Pharmacokinetics, and Efficacy Study of Nirmatrelvir/Ritonavir in Pediatric, Non-
hospitalized Symptomatic Participants With COVID-19 who are at Risk of Progression to Severe Disease.
Pfizer, Protocol # C4671026

QUALITATIVE IMPROVEMENT COLLABORATIVE PARTICIPATION

Site lead, 04/2023 – present

Improving health equity in antibiotic prescribing for respiratory infections in pediatric urgent care clinics:
a multi-center quality improvement collaborative.
PI: Amanda Nedved, MD. Children's Mercy Hospital, Kansas City, MO.