EMMANUEL F. KOKU

OFFICE ADDRESS

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EDUCATION

University of Toronto, Toronto, C	anada. 1995 - 2005
Ph.D.	Sociology
Dissertation:	Who You Gonna Call: Individual and Structural Determinants of Advice Seeking in a Scholarly Network
Dissertation Committee:	Barry Wellman (Chair); Bonnie Erickson and Dean Behrens
Field Exams:	Social Network Analysis; Quantitative Research Methods
Queen's University, Kingston, Canada. 1992 – 1995	
M.A.	Sociology
Thesis:	Computers in Tanzania: Modernization and Dependency
Supervisors:	David Lyon (Chair); Elia Zureik and Ena Duah
Concentration:	Sociology of Development; Science and Technology
University of Ghana, Legon. Accra. Ghana. 1986 - 1989	
B.A. (Hons).	Sociology and History (2 nd Class Upper)

ACADEMIC HONORS AND ACHIEVEMENTS

- 1999 2000 Ontario Graduate Scholarship, Ministry of Education, Ontario. Canada
- 1995 1999 Open Fellowships, School of Graduate Studies, University of Toronto,
- 1992 1994 Dean's Bursary, Graduate Award, Tuition Bursary, School of Graduate Studies, Queen's University, Kingston. Canada

RESEARCH AND TEACHNING INTERESTS

Social Network Analysis	Communication and Information Technology
Research Methods (Qualitative and Quantitative)	Organizations
Social Demography	Community and Urban Sociology
Medical Sociology/Social Epidemiology	Sociology of Development

POSITIONS HELD

2012 -	Associate Professor. Department of Sociology, Drexel University. Philadelphia
2006 - 2011	Assistant Professor. Department of Culture and Communication, <i>Drexel University</i> . <i>Philadelphia</i>
2005 - 2006	Visiting Assistant Professor . Department of Sociology, <i>Temple University</i> . <i>Philadelphia</i>
2003 - 2005	Research and Development Scientist. Medical Decision Logic, Baltimore, MD.
2001 - 2003	Research Consultant, Toronto Public Health, Toronto, Canada.
1995 – 2001	Research Associate , NetLab, Centre for Urban and Community Studies, <i>University</i> of Toronto, Canada.
1990 - 1991	Research Associate. Development and Women's Studies Programme, Institute of African Studies, University of Ghana, Legon.

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RESEARCH AND PUBLICATIONS

1. <u>Manuscripts In Review</u>

- Fei Jia and **Emmanuel Koku**: Making American friends: The effects of musical tastes on Chinese international students' social networks in the United States. *Revised and Resubmit*
- Fei Jia and **Emmanuel Koku**: Songs and cultural adaptation: How different languages of songs affect Chinese international students' uses of music and cultural adaptation in the United States. *Revised and Resubmit*
- Anthony Matranga and **Emmanuel Koku**: An Exploratory Analysis of a Virtual Network of Mathematics Educators. *Revised and Resubmit*

2. <u>Peer Reviewed Articles/Chapters</u>

Felsher, M., & Koku, E. (2018). Explaining HIV Risk Multiplexity: A Social Network Analysis. AIDS and Behavior, 1-8.

Emmanuel Koku., Rajab-Gyagenda, W. M., Korto, M. D., Morrison, S. D., Beyene, Y., Mbajah, J., & Ashton, C. (2016). HIV/AIDS among African Immigrants in the US: The Need for Disaggregating HIV Surveillance Data by Country of Birth. *Journal of Health Care for the Poor and Underserved*, 27(3), 1316-1329.

Clothey, R. A., & **Emmanuel Koku.** (2016). Oppositional consciousness, cultural preservation, and everyday resistance on the Uyghur Internet. *Asian Ethnicity*, *1-20*.

Clothey, Rebecca A., **Emmanuel F. Koku**, Erfan Erkin, and Husenjan Emat (2015). "A voice for the voiceless: online social activism in Uyghur language blogs and state control of the Internet in China." *Information, Communication & Society* ahead-of-print: 1-17.

Ruane, Regina and **Emmanuel Koku**. (2014). "Social Network Analysis of Undergraduate Education Student Interaction in Online Peer Mentoring Settings." *Journal of Online Learning and Teaching*, *10*(4), 577.

Emmanuel Koku (2011): Desire for, and Uptake of HIV Tests by Ghanaian Women: The Relevance of Community Level Stigma. *Journal of Community Health.* Vol. 36: 289 - 299

Emmanuel Koku (2011): Stigma, Sexual Risk and Desire for HIV Tests in Ghana. *Sexual Health*. Volume 8 (1) 110 - 119. January

Emmanuel Koku (2010): Managing Collaborative Research Networks: The Dual Life of A Virtual Community of Practice. *International Journal of Virtual Communities and Social Networking* (with Dima Dimitrova). Volume 2 (4): 1 - 22

Emmanuel Koku (2010): HIV-Related Stigma Among African Immigrants Living with HIV/AIDS in USA. *Sociological Research Online*, Volume 15, Issue 3, August.

Dimitrina Dimitrova and **Emmanuel Koku** (2009): "Research Communities in Context: Trust, Independence and Technology in Professional Communities" Pp. 350-375 in *Virtual Community Practices and Social Interactive Media: Technology Lifecycle and Workflow Analysis* edited by Demosthenes Akoumianakis. IGI Global, USA

Ifeanyi Ezeonu and **Emmanuel Koku** (2008): Crimes of Globalization: the Feminization of HIV Pandemic in Sub-Saharan Africa. *The Global South*, Volume 2 (2): 112 – 129.

Emmanuel Koku, Nancy Nazer, and Barry Wellman. (2001): "Netting Scholars: Online and Offline." *American Behavioral Scientist*. Volume 44:1752-74.

3. Book Chapters

Alison N. Novak, Christopher Mascaro, Sean P. Goggins, **Emmanuel Koku** (2014) "How [Not] to Caffeinate a Political Group: Parent Post Influence on Conversational Network Structure" Pp. 425-442 in *Handbook of Research on Political Activism in the Information Age*, edited by Ashu M. G. Solo. IGI Global, Hershey, PA.

Wellman, B., **Emmanuel Koku**, Jeremy Hunsinger (2006). "Networked Scholarship" Pp 1429–1447 in *The International Handbook of Virtual Learning Environments*, edited by J. Weiss et al. Springer, Netherlands.

Emmanuel Koku and Barry Wellman (2004). "Scholarly Networks as Learning Communities: The Case of TechNet." Pp. 299-337 in *Designing for Virtual Communities in the Service of Learning*, edited by R. Kling, James Gray and Sasha Barab. New York: Cambridge University Press.

4. Book Reviews, Encyclopedia Entries and Short Scholarly Publications

Emmanuel Koku (2011): Social Networks in Ghana. In Barnett, G & N. Golson (Eds). *Encyclopedia of Social Networks*. Thousand Oaks, CA: Sage.

Emmanuel Koku (2006): Review of Virtual Methods: Issues in Social Research on the Internet. Hine, Christine (ed) *Information, Communication and Society*

Wellman, B, K. Hampton, and **Emmanuel Koku**. (2001). Virtual Communities. Pp. 170-172 in *The Encyclopedia of Psychology*, edited by A. E. Kazdin. Washington: Oxford University Press.

5. Non-Academic Publications: Reports and Policy Briefs

Emmanuel Koku, Barry Wellman, Dimitrina Dimitrova and Howard White (2007). *Network Mapping and Development - Connecting Experts and Creating Knowledge: The Case of the Canadian Water Network*. A Report Submitted to the Canadian Water Network, Waterloo, Ontario. Canada. 80 pp.

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Emmanuel Koku (2006): *Chlamydia and Other STD Testing Practices among Youth* (15-24yrs): A Literature Review and Intervention Design." Submitted to Toronto Public Health Department, Toronto, Ontario. Canada 30pp

Emmanuel Koku, Maureen Orton and Deborah Hardwick (2002): *HIV/AIDS and Sexual Health Programs in Ontario Sexual Health Units*. Sexual Health Network of Ontario.

Emmanuel Koku and Jann Houston (2002): *Comparative Trends in Teenage Pregnancy in Canada and USA*. Toronto Public Health. Policy Brief Notes.

Emmanuel Koku and Jann Houston (2001): *Breastfeeding and HIV Transmission*. Toronto Public Health. Policy Brief Notes.

Emmanuel Koku and Jann Houston (2001): *Exotic Dancers and Vulnerability to Sexually Transmitted Diseases*. Toronto Public Health. Policy Brief Notes.

Emmanuel Koku and Tracey Leach (2001): *Reducing Loss to Follow-Up of Abnormal Papanicolaou Smear Results - A Review of Interventions*. Toronto Public Health. 45 pp

Barry Wellman and **Emmanuel Koku** (2001). *Who Uses Unified Communication and Why*. Report Submitted to Bell Canada University Laboratories and University of Toronto, Toronto, Ontario. Canada. 25pp.

Nazer, Nancy, Barry Wellman and **Emmanuel Koku** (1999). *Networked Organizations in a Wired World*. A Report Presented to the Policy Research Secretariat, Government of Canada. Ottawa, Canada. 45pp

6. Works in Progress

Emmanuel Koku: HIV Testing Decisions among African Born Persons in the USA, 2000 - 2014: Evidence from a National Survey.

Emmanuel Koku: Social Networks, Stigma and Community Influences on HIV Testing and Disclosure.

Emmanuel Koku: Gendered Autonomy, Gendered Violence, Gendered Stigma and Gendered Risk: Implications for HIV Testing Decisions in Ghana

Emmanuel Koku and Dima Dimitrova: Similarity Breeds Connection, Diversity Spices It: Exploring the Structure of Advice Networks in a Learning Network

Emmanuel Koku and Dima Dimitrova: Managing Collaboration in Communities of Practice: Multiplex Ties and Multiplex Media

Emmanuel Koku: Social Capital and the Digital Divide: Implications for Online Health Information Seeking

EXTERNAL GRANTS

- 2016: Stigma, Social Networks and HIV Testing, Linkage and Care Among African Immigrants" (NSF – Cultural Anthropology). PI: Emmanuel Koku, Drexel University. \$187,000. Period: 2016 – 2019. [Funded]
- 2015: "Online Uyghur Social Activism and State Control of the Internet" (NSF Sociology). PI: Dr. R. Clothey, School of Education, Drexel Univ) \$350,000. Period: 2016 – 2020. [Not Funded]
- 2011: "Indoor Ecology: Defining the Human-Building Ecosystem" (NSF Integrative Graduate Education and Research Traineeship (IGERT). PI: P.M. Gallagher. \$1,800,075 (Not Funded)
- 2009: "Indoor Ecology: Defining the Human-Building Ecosystem". NSF Emerging Frontiers in Research and Innovation (EFRI-SEED) Preliminary Proposal. PI: Eugenia Victoria Ellis. Total Budget: \$1,945,233.00 (Not Funded)

CONSULTANT

- 2009 *Canadian Water Network, University of Waterloo, Canada.* "Consortium NetMap Study: Connecting Experts, Creating Knowledge. The Case of the Canadian Water Network". Co-Investigator with Dr. Dimitrina Dimitrova. \$150,000 CDN.
- 2006 2008: Canadian Water Network, University of Waterloo, Canada.
 "Network Mapping and Development: Connecting Experts, Creating Knowledge. The Case of the Canadian Water Network" Co-Investigator with Barry Wellman and Dimitrina Dimitrova. \$250,000 CDN.
- 2005 2006: *City of Toronto (Public Health), Toronto. Canada.* "Chlamydia and Other STD Testing Practices among Youth (15-24yrs): A Literature Review and Intervention Design." Investigator, \$3000 CDN.

CONFERENCE PRESENTATIONS AND INVITED LECTURES

Emmanuel Koku (2017): HIV Testing among African Born Persons in the USA, 2000 - 2014: Evidence from the National Health Interview Survey. Presented at the Eastern Sociological Association Conference, Philadelphia, PA. January 2017

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Emmanuel Koku (2017): HIV Testing among African Immigrants in USA: A Path Analysis. Presented at the 5th United States Conference on African Immigrant Health, Washington, DC. October 2017

Emmanuel Koku, Sharon Morrison, Margaret Korto (2016). HIV Prevalence Among African Immigrants in the USA. The Need for Disaggregating HIV Surveillance Data. Presented at the United States Conference on African Immigrant and Refugee Health (USCAIRH), Elmhurst, NY

Emmanuel Koku (2016) Social Networks, Stigma and Community Influences on HIV Testing and Disclosure. Presented at the International Sunbelt Social Network Conference (INSNA), Newport Beach, CA.

Anthony Matranga and *Emmanuel Koku* (2014) An Exploratory Analysis of a Virtual Network of Mathematics Educators. Presented at the Psychology of Mathematics Education North American Chapter (PMENA) Conference. Michigan State University, East Lansing, Nov 5-8. 2014 [Refereed Conference Paper]

Emmanuel Koku and Dima Dimitrova (2011): "Similarity Feeds Connection, Diversity Spices It: Exploring the Structure of Advice Networks in a Knowledge Network". Presented at the *International Sunbelt Social Networks Conference*, St. Pete Beach, Florida.

Emmanuel Koku (2011). "Stigma, Gender Violence and Uptake of HIV Tests in Ghana" Presented at the *Eastern Sociological Society Annual Meeting*, Philadelphia, PA

Emmanuel Koku (2010): "Life in the Shadows: Stigma and Stigmatization Among African Immigrants Living with HIV/AIDS in USA". Presented at the *United States Conference on African Immigrant Health*, Atlanta, Georgia.

Emmanuel Koku (2010): "Mass Media Exposure and HIV Stigma in Ghana." *Spring Lecture Series, African Studies Center*, University of Pennsylvania, Philadelphia. (Invited Talk).

Emmanuel Koku (2010): "Lay Construction of HIV/AIDS in Africa." *International Café*. International Area Studies / African Studies, Drexel University, Philadelphia (Invited Talk).

Emmanuel Koku and Dimitrina Dimitrova (2009): "Talking the Talk or Walking the Walk? Institutional Context and Work Practices in Distributed Research Teams". *Paper presented at Annual Meetings of the Canadian Sociology and Anthropology Society*, Ottawa, Canada.

Emmanuel Koku (2009): "Social Capital of a Scholarly Network". Presented at the *Eastern* Sociological Society Annual Meeting, Baltimore, MD

Emmanuel Koku (2007): "Similarity in Instrumental and Non-Instrumental Choices in a Scholarly Network". Presented at the *Eastern Sociological Society Annual Meeting*, Philadelphia, PA

Emmanuel Koku (2007): "Life in the Shadows: Exploring the Lived-Experiences of HIV+ African Immigrants in the USA". Presented at the *Eastern Sociological Society Annual Meeting*, Philadelphia, PA

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Emmanuel Koku (2006). "Advice Seeking in Scholarly Networks: Interacting Effects of Structural Proximity and Homophily". Presented at *International Sunbelt Social Networks Conference*, Vancouver, BC.

Emmanuel Koku (2006): E-Dating, E-Mailing and E-Mating: The Internet, Risk Exposure and Partner Seeking by HIV Positive Heterosexuals. Presented at *International Sunbelt Social Networks Conference*, Vancouver, BC

Emmanuel Koku (2003): "Communication Media Interfaces to Advice Relations in Organizations". *Canadian Sociology and Anthropological Association Meeting*, Nova Scotia,

Emmanuel Koku (2002): "Advise Seeking: Homophily, Attribute or Tie Effects." *Canadian Sociology and Anthropological Association Meeting*, Toronto, Canada.

Emmanuel Koku (2001). "Relational and Structural Basis of Media Use in TechNet". *American Sociological Association Meeting*. Anaheim, California.

Emmanuel Koku (2001): "Ethno-Racial Diversity in Toronto and Need for Cultural Competency in Health Care Delivery." Presented at *Sexual Health Educators Annual Workshop*. Toronto Public Health. (Invited Talk).

Emmanuel Koku and Barry Wellman (2001): "Social Network Analysis and Learning Communities." Presented to *Online Learning Communities Workshop*. Indiana University, Bloomington. (Invited Talk).

Wellman, Barry, Janet Salaff, Caroline Haythornthwaite, Dimitrina Dimitrova, Keith Hampton, **Emmanuel Koku**, and Nancy Nazer (2000): "Living and Working Networked in a Wired World: Social Capital Online and Offline." *Annual Meeting of the American Sociological Association*. Washington, DC.

Emmanuel Koku, Nancy Nazer, and Barry Wellman (2000): "Netting Scholars." International Sunbelt Social Networks Conference. Vancouver.

Wellman, Barry, **Emmanuel Koku**, and Nancy Nazer (1999): "Scholarly Networks On- and Offline at the Millennium." Presented to *Trends Conference*. Policy Research Secretariat, Ottawa

Emmanuel Koku and Barry Wellman (1998): "Studying a High-Tech Community of Inquiry." *TeleLearning Network Conference*. Vancouver.

Emmanuel Koku (1998): "Emergence of a Scholarly Network." World Congress Soc. Montreal.

Hampton, Keith, **Emmanuel Koku**, Nancy Nazer, Janet Salaff, and Barry Wellman (1998): "Human Implications: Online Work and Leisure." Presented to *Nortel Institute Symposium*. Toronto, Ontario

Emmanuel Koku (1997): "How do Scholarly Networks Communicate and Collaborate?" *TeleLearning Network Conference*. Toronto.

Wellman, Barry, Dimitrina Dimitrova, **Emmanuel Koku**, Keith Hampton, and Nancy Nazer (1997): "Computer Networks as Social Networks: Beyond HCI and the Dyad." Presented to *Collaboratory for Research on Electronic Work*. University of Michigan. (Invited Talk).

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TEACHING

1. <u>Graduate Level Courses</u>

Program in Culture, Communication and Media Drexel University (2006 – 2018)

- Social and Communication Network Analysis (CCM 777)
- Data Analysis in Communication (CCM 705)

2. <u>Undergraduate Level Courses</u>

Department of Sociology, Drexel University (2006 – 2018)

- Developing Nations and International Development (Soc 330)
- Sociology of Health (Soc 235)
- Computerized Data Analysis (Soc 364)
- Sociology of Cyberspace (Soc 312)
- HIV/AIDS and Africa (315)
- Introduction to Sociology (Soc 101)
- Social Problems (Soc 115)
- Social and Communication Network Analysis (Soc/Com 380)

Department of Sociology, Temple University (2005 – 2006)

- American Ethnicity (Soc 064)
- Racial and Ethnic Relations (Soc 279)
- Social Statistics (Soc 201)
- International Health (Special Topics) (Soc 330)

3. <u>Ph.D. Qualifying Exam and Dissertation Committees</u>

- Marisa Felsher, Member, PhD Dissertation Committee. School of Public Health, Drexel University
- Jamile Tellez-Lieberman: Member, PhD Dissertation Committee. School of Public Health, Drexel University
- Amanda Barany: Member, PhD Dissertation Committee, School of Education, Drexel University.
- Matthew Duvall: Member, PhD Dissertation Committee, School of Education, Drexel University. Completed: 2017

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- Anthony Matranga: Member, PhD Dissertation Committee, School of Education, Drexel University. Completed: 2017
- Candice Roberts, PhD. Dept. of Culture & Communication, Drexel University. Completed: 2015
- Theodore Katerinakis, 2009. Member, Methods Qualifying Examination, Department of Culture and Communication, Drexel University.
- Theodore Katerinakis, 2010. Member, Dissertation Committee, Department of Culture and Communication, Drexel University.
- Shauna Henley, 2011. Member, Dissertation Committee, Department of Biology, Drexel University.
- Regina Ruane, 2011. Member, Dissertation Committee, Faculty of Education, , Drexel University.

SERVICE

1. <u>Service to the University</u>

• Member, Provost's Strategic Plan Implementation Task Force 6: 2014

2. <u>Service to the Department</u>

- Member, Graduate Admissions Committee, 2007 2014
- Member, Graduate Curriculum Committee, 2008 2014
- Member, Third Year Review Committee, 2008
- Member, Tenure and Promotion Committees, 2009

3. <u>Service to the College</u>

- Member, Search Committee, Asst/Assoc Professor, Dept. of Sociology: 2015 --
- Member, Committee on Technology-Enhanced Teaching (CCTET): 2015 -
- Member, Emerging Scholars Program design committee: 2014 Present
- Member, Fulbright Fellowship Review Committee: 2014 Present
- Member, Search Committee, Head of Dept. of Sociology: 2014 2015
- Faculty Representative, College of Arts and Sciences Open House, 2011
- Member, Advisory Board, International Area Studies, 2010 2011
- Judge, Drexel Publishing Group (DPG) Essay Contest, 2011
- Judge, College of Arts and Sciences Research Day, 2008 2010
- Moderator, "Global Health Panel", Drexel University Students Conference, 2008-2009

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4. <u>Service to the Profession</u>

- Presider / Panel Organizer / Panelist at the following conferences:
- United States Conference on African Immigrant and Refugee Health (USCAIH), Washington DC, October 2017
- Consortium of Health Research on African Immigrants and Refugees (CHAIR) of the United States Conference on African Immigrant and Refugee Health, Washington DC, October 2017
- "Socio-Demographic Changes among African Immigrants in the USA". 2nd Conference on National African Immigrant Health, Pittsburgh, September 2014
- o "New Directions in Demographic Research", *Eastern Sociological Society Meeting*, 2011
- "Culture, Stigma, HIV Prevention and Related Health Care Dilemmas Among Continental Africans and US-Based African Immigrants", *United States Conference on African Immigrant Health*, Atlanta, Georgia, 2010
- "Knowledge Transfer and Learning", Annual Meetings of the Canadian Sociology and Anthropology Society, Ottawa, Canada, 2009
- "Virtual Networking and Entrepreneurship", *Baiada Center for Entrepreneurship Conference*, 2007

• Manuscript Reviewer for the following Journals

- Sociology of Health and Illness: 2014 Present
- Journal of the International AIDS Society (JAIDS): 2014 Present
- AIDS Care: 2011 2014
- o Journal of Comparative Policy Analysis: 2012 2013
- Information, Communication and Society: 2011 2013
- Journal of Black Studies: 2011 2013
- British Journal of Sociology: 2012
- Africa Today: 2012
- o International Journal of Human-Computer Studies: 2012
- Behavior and Information Technology: 2011

• Proposal reviewer for

- National Science Foundation (DDIRG-Cultural Anthropology): 2013 Present
- National Science Foundation (Sociology): 2015 -- Present

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5. <u>Service to the Community</u>

- Founding Member. National Coalition on African Immigrant and Refugee Health (NCAIH), 2015 Present
- Advisory Board Member, African Family Health Organization (AFAHO), Philadelphia, USA. 2008 Present
- *Consultant*, "National African HIV/AIDS Initiative", Office of Minority Health (Department of Health and Human Services, Washington, DC. USA). 2010 Present