Yerina S. Ranjit

Assistant Professor, Department of Communication 207 Switzler Hall University of Missouri Columbia, MO 65211

Phone: 573-882-4431 Email: ranjity@missouri.edu

Education/Training

2019- Assistant Professor

Department Communication, University of Missouri

Affiliate Faculty

Department of Public Health

2016-2019 Post-Doctoral Associate

Department of Internal Medicine, Infectious Disease, AIDS Program

Yale University

2010-2016 Ph.D. in Communication

University of Connecticut, Storrs, Connecticut

2008 M.A. in Journalism

Northeastern University, Boston, Massachusetts

Published Research

- **Ranjit, Y.S.,** Das, M., Meisenbach, R. (2022). COVID-19 Courtesy stigma among healthcare providers in India: A study of stigma management communication and its impact. *Health Communication*. (In press).
- **Ranjit, Y.S.,** Krishnan, A., Ghosh, D., Cravero, C., Zhou, X., & Altice, F.L. (2022). mHealth intervention to improve treatment outcomes among people with HIV who use cocaine: Protocol for pilot feasibility study. *JMIR Research Protocols*. doi: 10.2196/28332
- Ranjit, Y.S., Gibson, B.A., Altice, F.L., Kamarulzaman, A., Azwa, I. & Wickersham, J.A. (2021). HIV Care Continuum among Cis and Transgender Women Sex Workers in Greater Kuala Lampur, Malaysia. *AIDS Care*. 10.1080/09540121.2021.1995839.
- Hernandez, R., **Ranjit, Y.S.,** Collins, C. (2021). "Can I hit our JUUL?": The norms of vaping and dating among emerging adults. *Health Communication*. https://doi.org/10.1080/10410236.2021.1988391
- Fox, J., Pearce, K.E., Massanari, A.L., Riles, J.M., Szulc, Ł., **Ranjit, Y.S.,** Trevisan, F., Soriano, C.R.R., Vitak, J., Arora, P., Ahn, S.J., Alper, M., Gambino, A., Gonzalez, C., Lynch, T., Williamson, L.D., Gonzales, A.L. (2021) Open Science, Closed Doors? (2021). Countering Marginalization through an Agenda for Ethical, Inclusive Research in Communication. *Journal of Communication*. https://doi.org/10.1093/joc/jqab029
- **Ranjit, Y.S.**, Shin, H., First, J. M., & Houston, J.B. (2021) COVID-19 Protective Model: The Role of Threat Perceptions and Informational Cues in Influencing Behavior. *Journal of Risk Research*. https://doi.org/10.1080/13669877.2021.1887328

- **Ranjit, Y.S.,** Krishnan, A., Earnshaw, V.A., Weikum, D., Ferro, E.G., Sanchez, J., Altice F.L. Psychometric Evaluation and Validation of the HIV Stigma Scale in Spanish among Men Who have Sex with Men and Transgender Women. (2021). *Stigma and Health*. doi: 10.1037/sah0000302
- First, J. M., Shin, H., **Ranjit, Y.S.**, & Houston, JB. (2020). COVID-19 Stress and Depression: Examining Social Media, Traditional Media, and Interpersonal Communication. *Journal of Loss and Trauma*. DOI: 10.1080/15325024.2020.1835386
- Ghassemlou, S., Marini, C., Chemi, C., **Ranjit, Y.S.**, Tofighi, B. (2020) Harmful smartphone applications promoting alcohol and illicit substance use: A review and content analysis in the United States. *Translational Behavioral Medicine*, Volume 10, Issue 5, Pages 1233–1242, DOI: https://doi.org/10.1093/tbm/ibz135
- **Ranjit, Y.S.**, Lachlan, K.A., Basaran, A-M.B., Snyder, L.B., Houston, JB. (2020). Needing to know about the crisis back home: Disaster information seeking and disaster media effects following the 2015 Nepal earthquake among Nepalis living outside of Nepal. *International Journal of Disaster Risk Reduction*. https://doi.org/10.1016/j.ijdrr.2020.101725
- Shrestha, R., Altice, F.L., DiDomizio, E., Sibilio, B., **Ranjit, Y.S.**, Copenhaver, M. (2020). Feasibility and acceptability of an mHealth-Based approach as an HIV prevention strategy among people who use drugs. *Patient Preference and Adherence*. https://doi.org/10.2147/PPA.S236794).
- **Ranjit, Y.S.**, Shrestha, R., Copenhaver, M., Altice, F.L. (2019). Online HIV information seeking and preexposure prophylaxis awareness among people who use drugs. *Journal of Substance Abuse Treatment*. https://doi.org/10.1016/j.jsat.2019.12.010.
- Brown, S-E., Krishnan, A; **Ranjit, Y.S**. Marcus, R.; Altice, F.L. (2019). Assessing mobile health feasibility and acceptability among HIV infected cocaine users and their healthcare providers: guidance for implementing an intervention. *mHealth*. http://dx.doi.org/10.21037/mhealth.2019.09.12
- **Ranjit, Y.S.**, Dubov, O., Polonsky, M., Fraenkle, L., Rich, K. M., Ogunbajo, A., & Altice, F.L. (2019). Dual motivational model of pre-exposure prophylaxis use intention: model testing among men who have sex men in Ukraine. *AIDS Care*. http://dx.doi.org/10.1080/09540121.2019.1640845.
- **Ranjit, Y.S.**, Azbel, L., Krishnan, A., & Altice, F. L & Mayer, J.P. (2019). The HIV Care Continuum among incarcerated women in Azerbaijan, Kyrgyzstan and Ukraine: A nationally representative cross-sectional study. *AIDS Care.* doi.org/10.1080/09540121.2019.1573969
- **Ranjit, Y.S.**, Dubov, O., Polonsky, M., Ogunbajo, A., Fraenkle, L., Mayer, K., & Altice, F.L. Pre-exposure prophylaxis among men who have sex with men: Dual Motivational Model of PrEP use intention. (2018). *AIDS and Behavior*. doi: 10.1007/s10461-018-2214-2
- **Ranjit, Y. S.,** Snyder, L.B., Hamilton, M.A., Rimal, R.N. (2017). Self-Determination Theory and Risk Behavior in a Collectivistic Society: Preventing Reckless Driving in Urban Nepal. *Journal of Health Communication*. doi: 10.1080/10810730.2017.1341569
- Nowak, K. L., Fox, J. and **Ranjit, Y. S.** (2015). Inferences about avatars: Sexism, appropriateness, anthropomorphism, and the objectification of female virtual representations. *Journal of Computer-Mediated Communication*. doi: 10.1111/jcc4.12130.
- Michael, M; Denes, A; Diaz, B; **Ranjit, Y.S.** (Sept. 2013) Touch attitudes in cross sex friendships: We're just friends. *Personal Relationships, 21, 2, p. 309 323.*

Invited Book Chapters

- **Ranjit, Y.S.,** & Houston, J.B. (2021). Emergency Preparedness Communication. *Wiley's International Encyclopedia of Health Communication*. (In press).
- Meisenbach, R. J., Graham, S., Ranjit, Y. S., & Joshi, O. (in press). (De)criminalization of sex work: Sex workers' experiences in Nepal and Nevada. In X. Irujo, S. J. Blithe, & Y. Rodriguez, (Eds.) *Prostitution in the Basque Country and Nevada*. Center for Basque Studies Press.

Grants and Training

- Longitudinal Text Messaging Educational Campaign to Increase PrEP Prescription among Medical Providers in Orange County, Florida. NIH 2022 Administrative Supplement. Centre for Interdisciplinary Research in AIDS/HIV (CIRA). My role: Co-Investigator. \$78,334 for one year. (Under Review).
- Development and Efficacy Trial of mHealth Intervention to Prevent HIV/STI among Female Sex Workers in Nepal. R21/R33 Phased Innovation Award. Fogarty International Center (FIC). My role: Principal Investigator (PI). \$850,000 for five years. Submitted on Dec. 9, 2021. (Not Discussed).
- *Mentored Research Project.* Fordham University HIV and Drug Abuse Prevention Research Ethics Institute (RETI). Mentored Research Project 2021-2022. \$30,000 (Funded).
- Experimental Study Using Virtual Reality to Understand the Effects of Collective Norm and Inconsistent Messaging Among Young Adults. University of Missouri, Alumni Association, Richard Wallace Faculty Incentive Grant. My role: PI. \$3,618.00 (Funded).
- Formative research to develop mHealth intervention for HIV prevention among female sex workers in Nepal. University of Missouri, Research Council. My role: PI. \$10,000 (Funded)

Peer Reviewed Conference Proceedings

- **Ranjit, Y.S.,** Das, M., Meisenbach, R. (2022). COVID-19 Courtesy stigma among healthcare providers in India: A study of stigma management communication and its impact. (Presented at ICA, Paris).
- Ranjit, Y.S., Davis, W. M., Fentem, A., Riorden, R., Roscoe, R., & Cavazos-Rehg. (2021). Content Analysis of Text-Based Message Exchanged Between Individuals with Opioid Use Disorder and E-Coaches. Accepted for Presentation for 2021 NIDA International Forum and CPDD.
- **Ranjit, Y.S.**, Shin, H, First J.M., Houston, JB. (2020), Fox News, MSNBC, and the Coronavirus: Partisan Media Use Predicts Facemask Use Among Republicans, Democrats, and Independents. (ICA Virtual Conference, 2021).
- Ranjit, Y.S., Lachlan, K.A., Basaran, A-M.B., Snyder, L.B., Houston, JB. (2020). Needing to know about the crisis back home: Disaster information seeking and disaster media effects following the 2015 Nepal earthquake among Nepalis living outside of Nepal. (ICA Virtual Conference, 2020).
- **Ranjit. Y.S.,** Shrestha, R., Copenhaver, M., & Altice, F.L. Online information seeking and Pre-Exposure Prophylaxis awareness among drug users without HIV. *National Communication Association*. Health Communication division, Baltimore, MD. (November, 2019).

- Ghassemlou, S., Chemi, C., Hu, L., **Ranjit, Y.S.**, Marini, C., Tofighi, B. A validated assessment and critical analysis of commercial smartphone applications targeting alcohol and illicit substance use. *Addiction Health Services Research*. Savannah, Atlanta (October, 2018).
- Zhou, X., Krishnan, A., **Ranjit, Y.S.** A Stratified Analysis of Smokers and their Perceptions of E-Cigarettes. Presented at *American Association of Public Health* Conference 2018, San Diego (November, 2018).
- Krishnan, A., Zhou, X., **Ranjit, Y.S.** Association between e-cigarette information seeking behavior and beliefs about cigarettes. Presented (Oral) at the *HINTS Data User Conference 2018*, Bethesda, MD (September, 2018).
- **Ranjit, Y.S.,** Azbel, L., Krishnan, A., Meyer, J.P., and Altice, F.L. HIV and Drug Use Among Women in Prison in Azerbaijan, Kyrgyzstan and Ukraine. Presented at 2018 *NIDA International Forum* (poster session) (June, 2018).
- **Ranjit Y.S.**, Krishnan, A., Zhou, X. Online health information-seeking and attention to Food and Drug Administration (FDA) warnings. Oral presentation at the 68th *International Communication Association* (ICA) Conference 2018, Prague, Czech Republic. Interactive session. (May, 2018).
- Brown, S-E., Krishnan, A; **Ranjit, Y.S**. Marcus, R.; Altice, F.L. Assessing feasibility and acceptability of mHealth among underserved HIV+ cocaine users and their healthcare provider. *Connected Health 2017*, Boston. (October, 2017)
- **Ranjit, Y. S.,** Snyder, L.B., Hamilton, M.A., Rimal, R.N. Self-Determination Theory and Risk Behavior in a Collectivistic Society: Preventing Reckless Driving in Urban Nepal. Paper accepted for oral presentation at *International Communication Association* Conference, Fukuoka, Japan. (2016, May)
- **Ranjit, Y.S.**, Snyder, L. B, Shrestha, M. Compliance to behavioral directives based on traditional health beliefs in Nepal. Paper to be as top student paper in health communication to be presented at National Communication Association Conference (NCA), Chicago (2014, November).
- Ranjit, Y.S., Nowak, K. L. Perceived self-expertise and its influence on source expertise and message clarity in online communication. Scholar to scholar presentation to be presented at National Communication Association Conference (NCA), 2014
- Nowak, K. L., Fox, J., **Ranjit, Y.S**. *The Role of Sexism in Perceptions of Female Images and Credibility*. Paper presentation at ICA, Seattle. Paper presentation at ICA, 2014.
- **Ranjit, Y. S**; Snyder, L. B, Borsai A.M. (2013, November). *HIV/AIDS related misconception, media exposure, and stigma: A study of women in Nepal.* Paper presented at NCA, D.C.
- **Ranjit, Y. S**; Milham, M.H (2013, November). Watch the road, not your phone...wait to text: the effectiveness of the extended parallel process model on anti-texting while driving campaigns. (Poster presented at NCA, D.C., 2013)

Honors and Awards

- National Institute on Drug Abuse (NIDA) Travel Award. 2018 NIDA International Forum. San Diego, June 7-14, 2018
- Top Five Student Paper in Health Communication. National Communication Association Conference. Nov. 2014

- 2014 Doctoral Dissertation Fellowship, awarded by Graduate School, University of Conn.
- Pre-doctoral Fellowship, awarded by Department of Communication, University of Conn. 2014
- Dean's Graduate Fellowship in Social Sciences, awarded by College of Liberal Art and Sciences, UConn. 2013
- Pre-doctoral Fellowship, awarded by Department of Communication, University of Conn. 2013
- Paul E. Hirshson Byline, Award for Academic Excellence and Professional Ethics, awarded by Northeastern University. 2008

Teaching

<u>University of Missouri</u>

Quality Control Review Completed for Health Communication (Undergraduate Online) July, 2022

Online Teaching Certification Seminar Completion **June 2022**

Instructor, Health Communication Fall 2019, Fall 2020, 2021, Fall and Spring 2021

Graduate seminar on health communication Spring 2020

Graduate seminar: Technology, New Media and Health Communication Spring 2021

University of Connecticut

Instructor of Record, Public Speaking, Honors Section Spring 2016, Summer 2014

Discussion Instructor, Public Speaking+ 2011, 2012 Supervisor: Rory McGloin, Ph.D.

Instructor of Record, Cross Cultural Communication Spring 2016, 2015, 2013, Spring 2014 Supervisor: Diana Rios, Ph.D.

Instructor, Introduction to Human Communication May 2012, 2013

Discussion Instructor, Introduction to Human Communication Fall 2010 – Spring 2014 Supervisors: Alice Veksler, Ph.D., Mike Miller, Ph. D.

Guest Lecturer on Influence of Culture on Health Spring 2014 Course: Health Communication

Invited by Lecturer Anne Borsai

Guest Lecturer on Accent in Intercultural Communication

Fall 2011

Course: Cross Cultural Communication Invited by Lecturer Milton Stokes, RN. Ph.D.

Guest Lecturer

Course: Public Relations

Fall 2013

Course: Intercultural Communication

Fall 2013

Course: Health Communication

Spring 2013

Course: Intercultural Communication

Fall. 2011

Academic and Other Services

Reviewer

Health Communication (2018)

Journalism and Mass Communication Quarterly (2019)

AIDS and Behavior (2017-2019)

International Journal of STD and AIDS (2019)

HIV/AIDS - Research and Palliative Care (2020)

Stigma and Health (2020)

International Journal of Risk Reduction (2020, 2021)

Mobile Media and Communication (2021)

Member and Reviewer

International Communication Association (ICA)

American Public Health Association (APHA)

National Communication Association (NCA)

Affiliate

Center for Interdisciplinary Research on AIDS (CIRA)

Yale

Vice President (2012)

Communication Graduate Student Association

Research Positions

Research Consultant

Center for Communication Programs (CCP)

Johns Hopkins University

2016

Research Assistant

Human Interaction Laboratory, Department of Communication University of Connecticut

inversity of Connecticut

Supervisor: Kristine Nowak, Ph.D.

2013

Research Assistant

 $School\ of\ Journalism,\ Northeastern\ University,\ Boston$

Supervisor: Steven Burgard, Ph.D.

2008

Professional Development

 $Research\ Fellow, Research\ Ethics\ Training\ Institute, National\ Institute\ of\ Drug\ Administration,\ Fordham\ University,\ 2021-2023$

Global Health Conference, Unite for Sight, Yale University. Attended in April, 2014

Eastern Region Campus Compact Conference. Attended in October, 2014.

D.C. Health Communication Conference. Attended in May, 2013.

Kentucky Conference on Health Communication. Attended in April, 2012, 2020.