# **Curriculum Vita**

M. Hassan Raza, Ph.D., CFLE
Missouri State University
Childhood Education and Family Studies
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## **EDUCATION**

Ph.D.

May-2017 Department of Family Science and Human Development, Montclair State University,

Montclair, NJ.

Dissertation: Work-Family Dynamics among Working Mothers in the United States

Committee members: Bradley van Eeden-Moorefield (Chair), Miriam Linver, Soyoung Lee, & Joseph Grzywacz

Master of Philosophy

August 2012 Department of Social Sciences

Iqra University, Islamabad, Pakistan.

Thesis: Determinants of Fertility in Pakistan. Committee members: Babur Wasim (Chair).

Muhammad Islam & G.M. Arif

Master in Economics

August 2008 Department of Economics

Bahauddin Zakariya University, Pakistan.

Major: Micro Economic

Certified Family Life Educator

National Council on Family Relations,

Minnesota, United States

## PROFESSIONAL EXPERIENCE

Assistant professor Missouri State University August 2019- present

Teach undergraduate and graduate level courses including face-to-face and online. Supervise

graduate students in their research.

Visiting assistant professor

Miami University

August 2018-July 2019

Teach four undergraduate level courses

including face-to-face and online. These courses

include couple relationships and research

methods.

Adjunct faculty

September 2017-June 2018

Teach three courses at the undergraduate level in the Department of Family Science and Human Development and the Department of Psychology, Montclair State University. The courses include Research Methods for Studying Families and Children, Introduction to Psychological Research, and Health Psychology

Data Collector September 2016-August 2017

Research Associate September 2014- June 2017

Research Consultant Quantitative research methods Summer-2016

Teaching Assistant Introduction to Family Studies 2013-2014 National Institute for Early Education Research Rutgers University in a project of New Jersey K-3 Research and Professional Development Study Collect observational data in different districts of New Jersey

Department of Family Science and Human Development, Montclair State University Supervisor: Dr. Bradley van Eeden-Moorefield Work on research projects with senior faculty members in the department. The research projects are based on quantitative research, qualitative research, mixed method research, and action research.

College of Education and Human Services to assist doctoral students in research design and statistical analyses.

Worked one-on-one with students on course work and independent research Assisted five doctoral students in their dissertation analysis Aided two doctoral students in their advanced quantitative research course Directed one doctoral student in her multivariate analysis course.

Department of Family Science and Human Development, Montclair State University Assisted in Introduction to Family Studies course multiple times during spring and fall semesters.

Graded assignments, helped students with research projects, developed, PowerPoints, lectures, and syllabus, assisted lead professor in developing in-class activities, and met with the professor regularly to discuss teaching practices.

Research Associate/Project Coordinator 2009-2012

Worked with Social Agencies 2004-2012

National Institute of Population Studies, Islamabad, Pakistan. The institute conducts national-level surveys on demographics and the population and program evaluation. This is a federal level organization that conducts research and evaluation for the government and other institutions. Responsibilities included: Survey design and management, quantitative data analysis, and report writing.

Sanjh Foundation: Worked as a private consultant. Duties included proposal writing, conducting baseline surveys, and evaluation, training of surveyors, quantitative and qualitative data analysis, and report writing.

Social Youth Council of Patriots: Worked as a private consult. Duties included: capacity building of seven community based organizations, conducting evaluation, quantitative data analysis.

Youth Catalyst: Worked as a private consultant. Duties included: proposal writing, report writing, stakeholders coordination, and quantitative data analysis.

UNICEF Islamabad: Worked as a private consultant. Duties included: monitoring and maintenance of records regarding supplies received and delivered to disaster districts, building capacity of the field staff, coordinating with field offices, developing coding scheme, and report writing.

UN-HABITAT: Worked as a data entry operator.

Japan International Corporation Agency Worked as a master trainer, surveyor, and data entry operator.

Research Advocacy Social Training Institute: Worked as a program assistant. Duties included, proposal writing, budgeting, report writing, field mobilization, data management, quantitative data analysis, and report writing.

### TEACHING EXPERIENCE

Teaching instructor September 2017-May 2018

Department of Family Science and Human Development and Department of Psychology, Montclair State University, Primary instructor for three undergraduate level courses.

Teaching Instructor Methods of Research Summer-2016

Department of Educational Foundation Montclair State University Primary instructor for a graduate research class Introduced students to methods of research and developed all course materials including syllabus, lectures, PowerPoints, activities, and assignments. Graded all assignments and provided one-on-one feedback to students during class time and facilitated group work

Co-Instructor Advanced Quantitative Research Fall-2014

Department of Educational Foundation Montclair State University Co-instructor for a doctoral level course Delivered lectures and graded assignments for the course

Co-Instructor Research Seminar Fall-2013

Department of Family Science and Human Development, Montclair State University Co-instructor for a graduate level course Worked with students on their research projects, checked their draft projects, provided one-onone feedback to students, and graded assignments for the course

### **PUBLICATIONS**

## PEER-REVIEWED

Raza, H. (2020). The role of reflexivity in participatory action research to empower culturally diverse communities in Pakistan. *The Journal of Rural and Community Development*, *15*(1), 71–88.

- Raza, H., van Eeden-Moorefield, B., Lee, S. & Lieberman, L. (2019), Contextual Influences on Contraception Use among Poor Women in Pakistan. *Contemporary Perspectives in Family Research*, 14, 53-77. doi: https://doi.org/10.1108/S1530-353520190000014003
- Raza, H., van Eeden-Moorefield, B., Grzywacz, J., Linver, M., & Soyoung, L. (2018). A longitudinal examination of the work-family conflict among working mothers in the United States.
  Contemporary Perspectives in Family Research, 13, 107-129. doi: https://doi.org/10.1108/S1530-353520180000013007
- **Raza, H**. (2018). Participatory action research: Working beyond disaster towards prevention. *Natural Hazards*, 90 (1), 1-15. doi: 10.1007/s11069-017-3114-x
- Raza, H. (2017). Using a mixed method approach to discuss the intersectionalities of class, education, and gender in natural disasters for rural vulnerable communities in Pakistan. *The Journal of Rural and Community Development*, 12 (1), 128-148. Retrieved from <a href="http://journals.brandonu.ca/jrcd/issue/view/37">http://journals.brandonu.ca/jrcd/issue/view/37</a>
- Lee, S., Raza, H., Mulcahy, K., & Swann-Jackson, R. (2015). From Abstract to application: A journey of an instructor and three doctoral students in a family theories class. *Family Science Review*, 20, 30-43. Retrieved from http://www.familyscienceassociation.org/familysciencereview/vol20/issue3%20
- Raza, H., Sheraz, A., & Zafar, R. (2012). Effect of Islamic perception on family planning practices.
  International Journal of Sustainable Development, 5, 85-96. Retrieved from
  http://www.ssrn.com/link/OIDA-Intl-Journal-Sustainable-Dev.html
- Raza, H., Wasim, B., Ahmad, F., Raza, Z., & Khan, N. (2012). Impacts of family planning programmes on fertility in Pakistan. *International Journal of Sustainable Development*, 5, 97-114. Retrieved from http://www.ssrn.com/link/OIDA-Intl-Journal-Sustainable-Dev.html

## ACCEPTED FOR PUBLICATION

Raza, H., Baron, L., van Eeden-Moorefield, B., & Lyndal, K. (In Press). Factors predicting intimate partner violence among married women in Pakistan. *South Asian Journal of Social Sciences*.

#### **UNDER-REVIEW**

- Raza, H. (Under Review). Social justice and community development: A new multilevel community engagement model to effectively work with families living in culturally-diverse communities in Pakistan (Under Review).
- Raza, H., Linver, M., Lee, S., van Eeden-Moorefield, B., & Grzywacz, J. (Under Review). A content analysis of work-family conflict scholarship in the United States, 2010-2018.
- Raza, H., Grzywacz, J., Linver, M., van Eeden-Moorefield, B., & Lee, S. (Under Review). A longitudinal examination of work-family balance among working mothers in the United States: Testing bioecological theory.

## IN PREPARATION

- Raza, H., Elizabeth, K., Erin, R., Brown, T., & Grzywacz, J. (In Progress). Intersectionality of race, education and gender to explain work-family balance for US mothers: A longitudinal examination.
- Raza, H., Elizabeth, K., Erin, R., Brown, T., & Grzywacz, J. (In Progress). Longitudinal analysis of how sources of distress affect physical & mental well-being of working mothers in the US.
- Raza, H., Gray, S., & Harris, K. (In Progress). Using Feminist Theory to explain unmet need and contraception use in Pakistan.

## **PRESENTATIONS**

## **REFEREED:**

- Raza, H. (2020, September 24). 3<sup>rd</sup> International Online Seminar (Webinar). ASEAN Journal of Community Engagement. https://scholarhub.ui.ac.id/ajce/
- Raza, H., Erin, R., Brown, T. Grzywacz, J. (2019). Intersectionality of race, education and gender to explain work-family balance for US mothers: A longitudinal examination. Paper presented at the annual meeting of the National Council on Family Relations, Texas, United States.

- Raza, H., Erin, R., Harris, K, Brown, T. Grzywacz, J. (2019). Longitudinal analysis of how sources of distress affect physical & mental well-being of working mothers in the US. Paper presented at the annual meeting of the National Council on Family Relations, Texas, United States.
- Raza, H. (2017). Testing bioecological theory while longitudinally examining work-family balance of working mothers in the United States. Paper presented at the annual meeting of the National Council on Family Relations, Florida, United States
- Raza, H. (2017). A longitudinal examination of the work-family conflict among working mothers in the United States. Paper presented at the annual meeting of the National Council on Family Relations, Florida, United States
- Raza, H., & van Eeden-Moorefield, B. (2016). How different contextual factors affect unmet need and contraception use among married women in Pakistan. Paper presented at the annual meeting of the National Council on Family Relations, Minnesota, United States.
- Raza, H., Baron, L., & van Eeden-Moorefield, B (2015). Factor predicting intimate partner violence among married women in Pakistan. Paper presented at the annual meeting of the National Council on Family Relations, Vancouver, Canada.
- **Raza, H.** (2015). How under-privileged children become vulnerable in a natural disaster. Paper presented at the annual meeting of the Association for Psychological Science, New York, United States.
- Raza, H., & van Eeden-Moorefield, B. (2014). Effect of women's ideal family size on contraceptive practices. Paper presented at the annual meeting of the National Council on Family Relations, Baltimore, United States.
- **Raza, H.** (2011). Impacts of family planning programmes on fertility in Pakistan. Paper presented at the annual meeting of the Ontario International Developmental Agency, Ontario, Canada.
- **Raza, H.** (2011). Effect of Islamic perception on family planning practices. Paper presented at the annual meeting of the Ontario International Developmental Agency, Ontario, Canada.

## **CAMPUS RESEARCH SYMPOSIUM**

Raza, H. (2017). Testing bioecological theory while longitudinally examining work-family balance of

- working mothers in the United States. Paper presented at the annual meeting of the Montclair State University, New Jersey, United States.
- Raza, H. (2017). A longitudinal examination of the work-family conflict among working mothers in the United States. Paper presented at the annual meeting of the Montclair State University, New Jersey, United States.
- Raza, H. (2016). Factors predicting unmet need and contraception use among married women in Pakistan. Paper presented at the annual meeting of the Montclair State University, New Jersey, United States.
- Raza, H. (2015). How different factors affect intimate partner violence in Pakistan. Paper presented at the annual meeting of the Montclair State University, New Jersey, United States.
- Raza, H. (2014). Effect of ideal number of children on contraceptive use in Pakistan. Paper presented at the annual meeting of the Montclair State University, New Jersey, United States.

### PROFESSIONAL DEVELOPMENT

- Pre-tenure Seminar (September 2019). Department of Childhood Education and Family Studies.
   Missouri State University.
- Pre-tenure Seminar (November 2019). Department of Childhood Education and Family Studies.
   Missouri State University.
- Digital Measures Training (September 2019). Department of Childhood Education and Family Studies. Missouri State University.
- Ally Workshop on Blackboard (September 2019). Department of Childhood Education and Family Studies. Missouri State University.
- Webinar on Family Resource Management (October 2019). National Council on Family Relations. Minnesota.
- Online Course Development Training (September 26-present). Faculty Center for Teaching and Learning. Missouri State University.

- Mediation and Moderation (2016). Claremont Graduate University, California, United States
- Basics of Evaluation and Applied Research Methods (2016). Claremont Graduate University,
   California, United States
- Developmental Evaluation (2016). Claremont Graduate University, California, United States
- Participatory and Empowerment Evaluation (2016). Claremont Graduate University, California,
   United States
- Mediation and Moderation (2015). Claremont Graduate University, California, United States
- Multilevel Modeling (2015). Claremont Graduate University, California, United States
- Mediation and Moderation (2014). Claremont Graduate University, California, United States
- Survey Research (2014). Claremont Graduate University, California, United States
- Developmental Evaluation (2014). Claremont Graduate University, California, United States
- Participatory and Empowerment Evaluation (2014). Claremont Graduate University, California,
   United States
- Advanced Quantitative Methodologies (2014). National Conference on Family Relations.
- Endnote Citations (2013). Montclair State University, New Jersey, United States.

### **SERVICE**

- Member of Faculty Advisory Committee
- Member of Assessment Committee
- Member (2014-present). National Council on Family Relations

## **GRANTS AND FUNDING**

**Raza, H**. (2019). Funding for conference presentation. Childhood Education and Family Studies, Missouri State University, \$900.

**Raza, H**. (2013). Training and evaluation of seven community based organizations about organizational development. Social Youth Council of Patriots Pakistan, \$4000

Raza, H. (2011). Baseline survey: Girls' dropouts at primary and secondary school level. Sanjh

Foundation Pakistan, \$2000

Raza, H. (2016). Funding for conference presentation. Graduate Students Organization, \$300

Raza, H. (2016). Funding for conference presentation. College of Education and Human Services, \$300

Raza, H. (2015). Funding for conference presentation. Graduate Students Organization, \$300

Raza, H. (2015). Funding for conference presentation. College of Education and Human Services, \$300

Raza, H. (2014). Funding for conference presentation. Graduate Students Organization, \$300

Raza, H. (2014). Funding for conference presentation. College of Education and Human Services, \$300

Ahmad, F., & **Raza**, **H**. (2012). Midterm evaluation: Promoting human rights and fundamental freedom in Pakistan. Care International Pakistan, \$10,000

Raza, H. (2012). Baseline survey: Disaster risk reduction. Sanjh Foundation Pakistan, \$3500.

### **CERTIFICATION**

Certificate of Reliability (2016). Improving children's school experience minute-by-minute. EDUSNAP. Certificate of Reliability (2016). K-CLASS observer. Teachstone.

Certificate of Reliability (2016). Pre-K CLASS observer. Teachstone.

### **EXPERTISE in DATA ANALYSIS SOFTWARES**

- SPSS
- AMOS
- NVivo
- UCINET
- ArcGIS

### EXPERTISE IN STATISTICAL MODELING

- Structural equation modeling
- Multilevel modeling
- Hierarchical regression modeling
- Logistic regression modeling

• Growth Curve Modeling

## **EXPERTISE IN SURVEYS**

- Survey design
- Need assessment
- Process and outcome evaluation
- Data management
- Data cleaning
- Data analysis
- Report writing

## **EXPERTISE IN USING DATASETS**

- Cross-sectional data
- Longitudinal data
- Large scale primary and secondary data

## **LANGUAGES**

- Speak, understand, read, and write English
- Speak, understand, read, and write Urdu
- Speak and understand Hindi
- Speak, understand, read, and write Punjabi
- Speak, understand, read, and write Saraiki