# RRITA ZEJNULLAHI
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## EDUCATION

2021*       Ph.D., Northwestern University, Statistics, expected
            Dissertation: "Topics in Meta-Analyses of Few Studies"
            Committee: Larry V. Hedges (chair), Elizabeth Tipton, Hongmei Jiang

2018        M.S., Northwestern University, Statistics

2015        M.A., Eastern Michigan University, Mathematics

2011        B.S., Rochester Institute of Technology, Applied Arts and Sciences

## FELLOWSHIPS AND AWARDS

2020 – 2021;  Northwestern University Fellowship
2016 – 2017
2015        Outstanding Mathematics Achievement Award for Excellence in Graduate
            Studies, Eastern Michigan University *(top departmental award)*

## PUBLICATIONS

In press    Schauer, J. M., Fitzgerald, K. G., Peko-Spicer, S., Whalen, M. C. R.,
            **Zejnullahi, R**., & Hedges, L. V. An evaluation of statistical methods for
            aggregate patterns of replication failure. Forthcoming in *Annals of Applied
            Statistics*.

2015        Casey, S.A., Ross, A.M., Groth, R.E., **Zejnullahi, R**. Developing
            teachers' knowledge for content and students for teaching categorical
            association. *In Bartell, T.G., Bieda, K.N., Putnman, R.T., Bradfield, K.,
            Dominguez, H. (Eds.), Proceedings of the thirty-seventh annual meeting of
            the North American Chapter of the International Group for the
            Psychology of Mathematics Education,* pp. 872-875.

## WORK IN PROGRESS

2020        Hedges, L. V., Tipton, E., **Zejnullahi, R**., Diaz, K. G. Adjusting for covariates with the standardized mean difference effect size. *Psychological Methods*.

## CONFERENCE PRESENTATIONS

2018        Prioritizing statistical knowledge for teaching: designing and testing a curriculum module on categorical association (with S.A. Casey, A.M. Ross, R.E. Groth and J.H. Albert). Presented at the Annual Meeting of the American Mathematical Society (JMM). San Diego, CA. January 2018

2015        Developing teachers' knowledge of content and students for teaching categorical association (with S.A. Casey and A.M. Ross). Presented at the North American Chapter of the International Group for the Psychology of Mathematics Education (PME-NA). East Lansing, MI. November 2015.

2015        Preparing teachers to teach statistics – pilot study. Presented at the Graduate Research Conference, Eastern Michigan University. Ypsilanti, MI. November 2015.

2015        Preparing to teach statistics: Connecting subject matter and pedagogical content knowledge (with S.A. Casey, J. Champion and N. Wasserman) Breakout Session at the United States Conference on Teaching Statistics (USCOTS), Pennsylvania State University. State College, PA. May 2015.

## PROFESSIONAL EXPERIENCE

2019 –        Graduate Research Assistant, *Statistics for Evidence Based Policy and Practice (STEPP) Center, Northwestern University*

2019 –        Graduate Research Assistant, *Institute for Policy Research (IPR), Northwestern University*

2014 – 2015    Graduate Research Assistant, *Department of Mathematics and Statistics, Eastern Michigan University*

2015        Mathematics Tutor, *Department of Mathematics and Statistics, Eastern Michigan University*

## TEACHING

**Northwestern University, Teaching Assistant**
Spring 2020    STAT 301-3 Data Science III
Winter 2020    STAT 301-2: Data Science II

Fall 2019        STAT 301-1: Data Science I
Winter 2019   STAT 383: Probability and Statistics for ISP (Integrated Science Program)
2018 – 2019   STAT 210: Introductory Statistics for the Social Sciences (Winter 2018,
                      Spring 2019)
2017 – 2019   STAT 202: Introduction to Statistics (Fall 2017, Spring 2018, Fall 2019)

**Eastern Michigan University, Instructor**
Winter 2016   STAT 179: Introduction to Statistics
Winter 2016   MATH 105: College Algebra
Winter 2016   MATH 107: Plane Trigonometry
Fall 2015        MATH 110: Mathematical Reasoning
2014 – 2015   MATH 104: Intermediate Algebra (Fall 2014, Winter 2015, Fall 2015)

**Eastern Michigan University, Teaching Assistant**
Fall 2014        MATH 122: Elementary Linear Algebra

**Institute of Education Sciences (IES) Summer Training Institute: Cluster Randomized Trials, Northwestern University**
2018-2019      Consultant/Group facilitator for break out groups (Summer 2018, 2019)

## PROFESSIONAL SERVICE

**Volunteer Mentorship**
2020 – 2021   STEM Professional Pen-pal, *Letters to a Pre-Scientist*

**Departmental Service**
2020 – 2022   Speaker Series Coordinator, *Women in Statistics (WIST), Northwestern University*

**Professional Society Memberships**
2017 –           American Statistical Association (ASA)
2017 –           Institute of Mathematical Statistics (IMS)

## REFERENCES

Available upon request