# Eric T. Klopack

Curriculum Vitae
University of Georgia, Department of Sociology
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### **EDUCATION**

2020 (expected)	Ph.D., University of Georgia, Sociology
2016	M.A., University of Georgia, Sociology
2013	B.A., University of Alabama, American Studies

2018 Graduate Certificate in Quantitative Methods in Social Science

#### RESEARCH INTERESTS

Social Determinants of Health Etiology of Delinquency and Deviant Behavior Intersection between Criminal Offending and Health Outcomes Social Influences on Biological Outcomes Higher-order Statistical Modeling for Longitudinal Research

#### **PUBLICATIONS**

# Peer Reviewed

- **Klopack, Eric T.**, Tara E. Sutton, Ronald L. Simons, and Leslie Gordon Simons. Forthcoming, 2019. "Untangling the Prosocial and Antisocial Effects of Boys' Pubertal Timing: The Importance of Psychosocial Context." *Journal of Youth and Adolescence*. 10.1007/s10964-019-01141-9
- Ong, Mei Ling, George Englehard, **Eric T. Klopack**, and Ronald L. Simons. Forthcoming, 2019. "Evaluating Observer Ratings: The Case of Measuring Neighborhood Disorder." *Journal of Applied Measurement*.
- Wickrama, Kandauda A. S., Seonhwa Lee, **Eric T. Klopack**, and Thulitha Wickrama. Forthcoming, 2019. "Stressful Work Conditions, Positive Affect, and Physical Health of Middle-Aged Couples: A Dyadic Analysis." *Stress and Health*. doi: 10.1002/smi.2866.
- Wickrama, Kandauda A. S., Catherine W. O'Neal, **Eric T. Klopack**, Tricia Neppl, and Frederick O. Lorenz. Forthcoming, 2019. "Life Course Trajectories of Negative and Positive Marital Experiences and Loneliness in Later Years: Exploring Differential Associations." *Family Process*.

- **Klopack, Eric T.** and Kandauda A. S. Wickrama. 2019. "Modeling Latent Change Score Analysis and Extensions in Mplus: A Practical Guide for Researchers." *Structural Equation Modeling*. Advance online publication:1-14. doi: 10.1080/10705511.2018.1562929.
- Stocker, Clare, Megan Gilligan, **Eric T. Klopack**, Katherine J. Conger, Richard P. Lanthier, Tricia Neppl, Catherine Walker O'Neal and Kandauda A.S. Wickrama. 2019. "Sibling Relationships in Older Adulthood: Links with Loneliness and Well-being." *Journal of Family Psychology*. Advance online publication:1-11. doi: 10.1037/fam0000586.
- Sutton, Tara E., Leslie Gordon Simons, Brittany T. Martin, **Eric T. Klopack**, Frederick X. Gibbons, Steven R. H. Beach and Ronald L. Simons. 2019. "Racial Discrimination as a Risk Factor for African American Men's Physical Partner Violence: A Longitudinal Test of Mediators and Moderators." *Violence Against Women*. Advance online publication. doi: 10.1177/1077801219830245.
- King, Victoria, K. A. S. Wickrama, **Eric T. Klopack** and Frederick O. Lorenz. 2018. "The Influence of Mastery on Mother's Health in Middle Years: Moderating Role of Stressful Life Context." *Stress and Health*. 34(4):552-62. doi: 10.1002/smi.2816.
- **Klopack, Eric T.**, Ronald L. Simons and Leslie Gordon Simons. 2018. "Puberty and Girls' Delinquency: A Test of Competing Models Explaining the Relationship between Pubertal Development and Delinquent Behavior." *Justice Quarterly*. Advance online publication:1-28. doi: 10.1080/07418825.2018.1472291.
- Wickrama, Kandauda A. S., **Eric T. Klopack**, Catherine W. O'Neal, Steven R. H. Beach, Tricia Neppl, Frederick O. Lorenz and Dayoung Bae. 2017. "Life Course Patterns of Concurrent Trajectories of BMI and Affective Symptoms of Rural Mothers: Socioeconomic Antecedents and Disease Outcomes in Later Life." *Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. Advance online publication. doi: 10.1093/geronb/gbx121.

#### Revise and Resubmit

- Wickrama, Kandauda A. S., **Eric T. Klopack**, Catherine Walker O'Neal, Tricia Neppl. Revise and Resubmit. "Life Course Patterning of Marital Trajectories in Enduring Marriages: Health Outcomes in Later life." *Journal of Social and Personal Relationships*.
- Wickrama, Kandauda A. S., Catherine Walker O'Neal, **Eric T. Klopack**, Tricia Neppl. Revise and Resubmit. "Couple-level Stress Proliferation and Husbands' and Wives' Distress Over the Life Course." *Journal of Aging and Health*.

#### Under Review

- Beach, Steven R. H., Man-Kit Lei, Ronald L. Simons, Frederick X. Gibbons, Robert A. Philibert, **Eric T. Klopack**. Under Review. "Childhood Adversity is Linked to Adult Health Among African Americans via Adolescent Weight Gain and Effects are Genetically Moderated." *Development and Psychopathology*.
- **Klopack, Eric T.**, Kandauda A. S. Wickrama, Catherine Walker O'Neal, Ronald L. Simons, Tricia Neppl, and Frederick O. Lorenz. Under Review. "Life Course Models of Financial Strain, BMI, and Cardiovascular Disease: Exploring Stability, Mobility, and Interactions using Survival Growth Mixture Analysis." *Women's Health*.
- Simons, Ronald L., Man-Kit Lei, **Eric T. Klopack**, Steven R. H. Beach, and Frederick X. Gibbons. "Inflammation Mediates the Effect of Racial Discrimination on Diabetes and Cardiovascular Disease." *Research on Aging*.
- Wickrama Kandauda A. S., **Eric T. Klopack**, and Catherine Walker O'Neal. Under Review. "Husbands' and Wives' Stressful Work, Couple BMI Dynamics, and Later-life Physical Health." *Stress and Health*.

### Manuscripts in Preparation

- **Klopack, Eric T.**, Ronald L. Simons, and Mark T. Berg. "Understanding the Links among Antisocial Behavior, Adverse Childhood, and Later Health"
- **Klopack, Eric T.**, Kandauda A. S. Wickrama, and Ronald L. Simons. "Social Causation Versus Social Selection: Assessing the Direction of Effect between Financial Strain and Physical Health."
- Simons, Ronald L., **Eric T. Klopack**, Man-Kit Lei, Steven R. H. Beach, Leslie Gordon Simons, Frederick X. Gibbons, Robert A. Philibert. "The Effect of SES and Economic Hardship on the Biological Cascade of Accelerated Aging, Physiological Dysregulation, and Chronic Illness among Black Women."

#### Other Publications

Simons, Ronald L. and **Eric T. Klopack**. 2014. "Invited Address: 'The Times They Are a-Changin' Gene Expression, Neuroplasticity, and Developmental Research." *Journal of Youth and Adolescence* 44(3):573-80.

# PRESENTATIONS

**Klopack, Eric T.** and Kandauda A. S. Wickrama. 2019. "Assessing Turning Points in Delinquency Using Piecewise Growth Mixture Modeling" Paper to be presented at the 75th Annual Meeting of the American Society of Criminology, San Francisco, CA.

- **Klopack, Eric T.**, Kandauda A. S. Wickrama, Catherine W. O'Neal, and Rand D. Conger. 2019. "Financial Strain Trajectories Over Middle Years and Timing of Cardiovascular Diseases for Wives in Enduring Marriages: A Growth Mixture Survival Analysis" Paper to be presented at the 2019 National Council on Family Relations Annual Conference, Fort Worth, TX.
- Wickrama, Kandauda A. S., **Eric T. Klopack**, Catherine W. O'Neal, Tae K. Lee, and Tricia Neppl. 2019. "Patterning of midlife marital trajectories in enduring marriages in dyadic context: Physical and mental health outcomes in later life" Paper to be presented at the 2019 National Council on Family Relations Annual Conference, Fort Worth, TX.
- **Klopack, Eric T.**, Kandauda A. S. Wickrama, and Ronald L. Simons. 2019. "Financial Strain and Physical Health across the Life Course: Assessing Direction of Effect" Paper to be presented at the 114th American Sociological Association Annual Meeting, New York, NY.
- **Klopack, Eric T.** and Ronald L. Simons. 2019. "Untangling the Prosocial and Antisocial Effects of Boys' Pubertal Timing: The Importance of Psychosocial Context" Paper to be presented at the 82nd Annual Meeting of the Southern Sociological Society, April 12, 2019 Atlanta, GA.
- **Klopack, Eric T.** and Ronald L. Simons. 2018. "Long-term Health Consequences of Persistent Delinquency: Exploring Mechanisms" Paper presented at the 74th Annual Meeting of the American Society of Criminology, November 16, 2018, Atlanta, GA.
- Stocker, Clare, Megan Gilligan, Richard P. Lanthier, **Eric T. Klopack**, Kandauda A. S. Wickrama, Katherine J. Conger. 2018. "Sibling Relationships in Later Life: Associations with Well-Being." Poster presented at the 2018 National Council on Family Relations Annual Conference, November 8, 2018, San Diego, CA.
- **Klopack, Eric T.** and Kandauda A. S. Wickrama. 2018. "Dynamic Models of Stability and Change for Developmental and Life Course Sociology" Paper presented at the 113th American Sociological Association Annual Meeting, August 13, 2018, Philadelphia, PA.
- **Klopack, Eric T.** and Ronald L. Simons. 2017. "Explaining the Link Between Boys' Early Puberty and Delinquency: A Test of Three Competing Mechanisms" Paper presented at the 73rd Annual Meeting of the American Society of Criminology, November 17, 2017, Philadelphia, PA.
- **Klopack**, **Eric T.** and Kandauda A. S. Wickrama. 2017. "Understanding the Intersection of Illness, BMI, and Financial Strain Using Growth Mixture Modeling" Paper presented at the 112th American Sociological Association Annual Meeting, August 15, 2017, Montréal, QC, Canada.
- **Klopack, Eric T.** and Kandauda A. S. Wickrama. 2017. "Evaluating the Effects of Financial Strain Trajectories on Cardiovascular Disease Onset: A Person-Centric Approach" Paper presented at the 80th Annual Meeting of the Southern Sociological Society, April 1, 2017, Greenville, SC.

- **Klopack, Eric T.** and Ronald L. Simons. 2016. "Puberty and Girls' Criminal Behavior: Exploring the Relationship between Somatic Development and Crime." Paper presented at the 72nd Annual Meeting of the American Society of Criminology, November 19, 2016, New Orleans, LA.
- **Klopack**, **Eric T.** and Ronald L. Simons. 2016. "Pubertal Timing and Criminal Behavior: Integrating Life History Theory with Traditional Criminological Perspectives." Paper presented at the 79th Annual Meeting of the Southern Sociological Society, April 14, 2016, Atlanta, GA.

# **AWARDS AND HONORS**

2019	Outstanding Student Contribution Award: American Society of Criminology: Division of Life Course Criminology. <b>Klopack, Eric T.</b> , Ronald L. Simons and Leslie Gordon Simons. "Puberty and Girls' Delinquency: A Test of Competing Models Explaining the Relationship between Pubertal Development and Delinquent Behavior."
2019	Certificate of Excellence: University of Georgia Department of Sociology
2017	Bo Williams Award for Outstanding Performance as a Graduate Student (MA): University of Georgia Department of Sociology
2017	Best Student Paper Award: American Society of Criminology: Division of Women and Crime. Tara E. Sutton, Brittany T. Martin, and <b>Eric T. Klopack</b> . "Racial Discrimination as a Risk Factor for African American Men's Violence Against Women: A Longitudinal Test of Mediators and Moderators"

### RESEARCH SUPPORT

2019	University of Georgia Summer Doctoral Research Fellowship - \$3,500
2019-2021	Principal Investigator, "Identifying the Epigenetic Signatures of Racial Discrimination and Social Support." F-31 Ruth L. Kirschstein Predoctoral Individual National Research Service Award. National Institute of Minority Health and Health Disparities - \$107,998 (not funded)

### SKILLS AND ABILITIES

Proficient with STATA, Mplus, SPSS, Python, Microsoft Office Suite, Adobe Creative Suite Experience with SAS, R, HLM, SQL, AMOS, QGIS

#### RESEARCH EXPERIENCE

Fall 2014-present RA for the Family and Community Health Study

> RA under the direction of Dr. Ronald L. Simons, assisted in the development of measures, statistical analyses, and preparation of

manuscripts for the FACHS project

RA for the Later Adulthood Study Fall 2016-present

> RA under the direction of Dr. Kandauda A. S. Wickrama, assisted in data management, development of measures, statistical analyses, and preparation of manuscripts for the LAS project

### TEACHING EXPERIENCE

### As Instructor of Record

Social Control, Research Methods in Sociology

As a Teaching Assistant

Deviance and Social Control, Criminology, The Family, Development of Sociological Theory

### PROFESSIONAL SERVICE

### Discipline

Ad hoc reviewer of manuscripts for the *Journal of Aging and Health*, *Social Problems*.

2019 Early Career Award Committee, American Society of Criminology: Division of Biopsychosocial Criminology

### Department

2014-2015	Graduate Student Recruitment Committee
2015-2016	Sociology Graduate Student Society, Featured Speaker Chair
2016-2017	Sociology Graduate Student Society, President-Elect
2017-2018	Sociology Graduate Student Society, President

# AFFILIATIONS/MEMBERSHIPS

American Society of Criminology (Developmental and Life-Course Criminology; Biopsychosocial Criminology)

American Sociological Association (Crime, Law, and Deviance; Evolution, Biology, and Society; Medical Sociology)

Population Association of America

Southern Sociological Society

### PROFESSIONAL REFERENCES

# Dr. Ronald L. Simons, Distinguished Research Professor

Department of Sociology University of Georgia Athens, GA 30602 rsimons@uga.edu 706-424-2626

### Dr. Leslie Gordon Simons, Professor

Department of Sociology University of Georgia Athens, GA 30602 lgsimons@uga.edu 706-424-2620

### Dr. Sarah K.S. Shannon, Associate Professor

Department of Sociology University of Georgia Athens, GA 30602 sshannon@uga.edu 706-542-3232

### Dr. Steven R. H. Beach, Distinguished Research Professor

Department of Psychology University of Georgia Athens, GA 30602 srhbeach@uga.edu 706-542-1173

### Dr. Kandauda A. S. Wickrama, Athletic Association Endowed Professor

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