

Shandell Pahlen
CURRICULUM VITAE
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Education

University of California, Riverside
Ph.D. Developmental Psychology, expected 2021

University of California, Riverside
M.S. Developmental Psychology, 2018

University of Minnesota, Twin Cities
B.S. Psychology, 2011

Honors

Chancellor's Distinguished Fellowship, 2016
Golden Key International Honor Society, 2011

Awards

Associate Member Travel Fellowship for Behavior Genetic Association, 2017
Associate Member Travel Fellowship for Behavior Genetic Association, 2018

Published Manuscripts

Silventoinen, K., Jelenkovic, A., Sund, R., Honda, C., Aaltonen, S., Yokoyama, Y.,...
Pahlen, S.,... & Skytthe, A. (2015). The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. *Twin Research and Human Genetics*, 1-13.

Jelenkovic, A., Yokoyama, Y., Sund, R., Honda, C., Bogl, L. H., Aaltonen, S., ... **Pahlen, S.**, ... & Kim, B. (2015). Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. *Twin Research and Human Genetics*, 18(05), 557-570.

Suzuki, T., Samuel, D. B., **Pahlen, S.**, & Krueger, R. F. (2015). DSM-5 alternative personality disorder model traits as maladaptive extreme variants of the five-factor model: An item-response theory analysis. *Journal of abnormal psychology*, 124(2), 343.

Silventoinen, K., Jelenkovic, A., Sund, R., Hur, Y. M., Yokoyama, Y., Honda, C., ... **Pahlen, S.**, ... & Ji, F. (2016). Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the Collaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. *The American Journal of Clinical Nutrition*, 104(2), 371-379.

Jelenkovic, A., Sund, R., Hur, Y. M., Yokoyama, Y., Hjelmborg, J. V. B., Möller, S., ... & Aaltonen, S. (2016). Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. *Scientific reports*, 6.

Jelenkovic, A., Hur, Y. M., Sund, R., Yokoyama, Y., Siribaddana, S. H., Hotopf, M., ..., **Pahlen, S.**, ... & Pang, Z. (2016). Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. *Elife*, 5, e20320.

Bogl, L. H., Jelenkovic, A., Vuoksimaa, E., Ahrenfeldt, L., Pietiläinen, K. H., Stazi, M. A., ... **Pahlen, S.**, ... & Silberg, J. L. (2017). Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. *Biology of Sex Differences*, 8(1), 14.

Silventoinen, K., Jelenkovic, A., Latvala, A., Sund, R., Yokoyama, Y., Ullemer, V., ... **Pahlen, S.**, ... & Kandler, C. (2017). Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. *Twin Research and Human Genetics*, 20(5), 395-405.

Silventoinen, K., Jelenkovic, A., Sund, R., Yokoyama, Y., Hur, Y. M., Cozen, W., ... **Pahlen, S.**, ... & Iwatani, Y. (2017). Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. *The American journal of clinical nutrition*, 106(2), 457-466.

Jelenkovic, A., Yokoyama, Y., Sund, R., Pietiläinen, K. H., Hur, Y. M., Willemsen, G., ... **Pahlen, S.**, ... & Stazi, M. A. (2017). Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. *International journal of epidemiology*, 46(5), 1488-1498.

Wright, Z.E., **Pahlen, S.**, & Krueger, R.F. (2017) Genetic and environmental influences on DSM-5 maladaptive personality traits. *Journal of Abnormal Psychology*, 126(4), 416-428.

Pahlen, S., Hamdi, N.R., Dahl Aslan, A.K., Horwitz, B.N., Panizzon, M.S., Petersen, I., ... & McGue, M. (2018) Age-Moderation of Genetic and Environmental Contributions to Cognitive Functioning In Mid- and Late-Life for Specific Cognitive Abilities. *Intelligence*, 68, 70-81.

Jelenkovic, A., Yokoyama, Y., Sund, R., Hur, Y. M., Harris, J. R., Brandt, I., ... **Pahlen, S.**, ... & Magnusson, P. K. (2018). Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. *Early human development*, 120, 53-60.

Presented Talks

Posters Presented

Age Moderation of Genetic and Environmental Influences on Cognitive Functioning across the Life Span: Findings from the Consortium on Interplay of Genes and Environment across Multiple Studies (IGEMS). (2014)

Shandell Pahlen, Matt McGue, Chandra Reynolds, William S. Kremen.
Cognitive Aging Conference- Atlanta, Georgia

Moderation of Verbal and Performance IQ by Selected Leisure Activities (2014)

Shandell Pahlen and Matt Mc Gue
Behavior Genetics Association- Charlottesville, Virginia

Persistence of Attention Deficit Hyperactivity Disorder Symptoms through Adolescence (2014)

Amy Anderson, Irene Elkins, William Iacono, Meg Keyes, Matt McGue & **Shandell Pahlen**
Behavior Genetics Association- Charlottesville, Virginia

Comparing and Contrasting the PID-5 and the IPIP NEO-PI-R (2014)

Takakuni Suzuki, Douglas B. Samuel, **Shandell Pahlen**, Robert F. Krueger
Society for Personality Assessment- Arlington, Virginia

Comparing PID-5 and IPIP-NEO coverage of shared latent traits (2015)

Takakuni Suzuki, Douglas B. Samuel, **Shandell Pahlen**, Robert F. Krueger
The International Society for the Study of Personality Disorders- Montreal, Canada

Genetic and Environmental Influences on DSM-5 Maladaptive Personality Traits (2016)

Zara Wright, **Shandell Pahlen**, Robert F. Krueger
Society for Research in Psychopathology- Baltimore, MD

Using Graded Unfolding IRT Models and Non-Parametric Regression Approaches to Characterize the Shape of the Relation Between Personality Dimensions and Functioning (2016)

Robert F. Krueger, **Shandell Pahlen**, Johannes Zimmermann
Society for Personality Assessment- San Francisco, CA

The rank-order stability of cognitive performance across time in a longitudinal twin design. (2017)

Shandell Pahlen, Matt McGue, and Chandra Reynolds
Behavior Genetics Association- Oslo, Norway

The Relationship between Smoking, Years of Education, and Cognitive Functioning in Mid- and Late-Life: A Co-twin Control Study. (2018)

Shandell Pahlen, Chandra Reynolds, and the IGEMS Consortium
Cognitive Aging Conference- Atlanta, GA

Presented Talks

The Relationship between Smoking, Years of Education, and Cognitive Functioning in Mid- and Late-Life: A Co-twin Control Study. (2018)

Shandell Pahlen, Chandra Reynolds, and the IGEMS Consortium
Behavior Genetics Association- Boston, MA

The Relationship between Smoking, Years of Education, and Cognitive Functioning in Mid- and Late-Life: A Co-twin Control Study. (2018)

Shandell Pahlen, Chandra Reynolds, and the IGEMS Consortium
Gerontological Society of America- Boston, MA

Co-authored Talks

Age-Moderation Of Genetic And Environmental Contributions to Cognitive Functioning in Mid- And Late-Life For Specific Cognitive Abilities (2016)

Shandell Pahlen, and Matthew McGue
Behavior Genetics Association- Brisbane, Australia
*presented by Matthew McGue in my absence

Social class and healthy aging: What we can learn from IGEMS (2017)

Matt McGue, Inge Petersen, **Shandell Pahlen**
Behavior Genetics Association- Oslo, Norway

Research Experience

Graduate Research Assistant/Lab Manager for the Consortium on Interplay of Genes and Environment across Multiple Studies (IGEMS)

University of Minnesota- Twin Cities, 2012- 2016

University of California- Riverside, 2016-present

Lab Manager for the Minnesota Twin Registry (MTR)

University of Minnesota, 2011- 2016

Employment

Assistant to the Editor for the Journal of Personality Disorders

University of Minnesota, 2012- 2016

Teaching Experience

TA	Abnormal Psychology	Summer 2017	UC, Riverside
TA	Introduction Psychology 2	Winter 2017	UC, Riverside
TA	Environmental Psychology	Spring 2018	UC, Riverside
TA	Abnormal Psychology	Summer 2018	UC, Riverside
TA	Research Methods	Fall 2018	UC, Riverside

Skills

Statistical Analysis- Mx, SPSS, SAS

MS Office Suite- Access, Word, PowerPoint, Excel

Citation Management Software- Endnote