

STEPHEN FROCHEN

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EDUCATION

- Ph.D. in Gerontology** (Expected) 2019
University of Southern California
- Graduate Certificate in Geographic Information Science and Technology** 2017
University of Southern California
- Master of Arts in Rhetoric and Writing Studies (3.83 GPA)** 2014
San Diego State University
- Bachelor of Science in Urban and Regional Planning (3.93 GPA)** 2009
California State Polytechnic University, Pomona

AWARDS and HONORS

- Ruth L. Kirschstein National Research Service Award** 2018
- Awarded National Institute of Aging predoctoral fellowship, a multidisciplinary research training grant in gerontology (T32AG000037).
- Julian A. McPhee Scholar (Valedictorian)** 2010
- Earned highest GPA (3.93) out of 410 graduates of the College of Environmental Design at Cal Poly Pomona.
- Dean's Outstanding Student Award** 2010
- Recognized for outstanding coursework achievement in the College of Environmental Design, including innovative capstone project on the relationship between housing quality and income levels.
- Department of Urban and Regional Planning Distinguished Student Award** 2009
- Selected out of 190 students in the Department of Planning, Cal Poly Pomona in recognition of exemplary performance in urban planning coursework and volunteer activities.
- Dale Prize Scholarship Award** 2009
- Won 1st place in alumni-reviewed essay-writing contest addressing the future of cities and communities in California among resource constraints and impacts of climate change.
- Phi Theta Kappa All-California Academic Team Scholarship Award** 2007
- Chosen out of more than 4,000 students to represent Mendocino College in statewide recognition of distinguished academic achievement.

RESEARCH EXPERIENCE

- USC Davis School of Gerontology – Los Angeles, CA** 2015 to Present
- Predocorial Fellow**
- Analyze the Health and Retirement Study, the American Housing Survey, American Community Survey, and other datasets, studying housing, neighborhoods, and disability among older adults.
 - Develop, manage, and analyze GIS object-relational database of California residential care facilities, utilizing California Department of Social Services facility and American Community Survey data, studying the spatial distribution and development of residential care in the state.
- Miami University Scripps Gerontology Center – Oxford, OH** 2014 to 2015
- Research Assistant**
- Conducted and published study on older disability, comparing the National Health and Aging Trends Study's (NHATS) spectrum of functional limitation to Sidney Katz's original measure of functional limitation, and creating a disability score and device use measure.

PRESENTATIONS

- **Frochen, S.**, & Ailshire, J. (2018). Residential care in California: Evaluating the spatial distribution and neighborhood access to care among older adults. Presented at the 70th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA, November, 2018.
- **Frochen, S.**, Ailshire, J., & Rodnyansky, S. (2018). Residential care in Los Angeles: Evaluating the spatial distribution of facilities and access to care among older adults. Paper presented at the 114th Annual Scientific Meeting of the Association of American Geographers, New Orleans, LA, April, 2018.
- **Frochen, S.**, & Pynoos, J. (2017). Housing for the Elderly: Addressing Gaps in Knowledge through the Lens of Age-Friendly Communities. Paper presented at the 21st Annual International Association of Gerontology and Geriatrics World Congress, San Francisco, CA, July, 2017.
- **Frochen, S.** (2017). Eldercare use in Los Angeles: Spatial-temporal hotspot analysis of assisted living facilities. Paper presented at the 8th Annual What's Hot in Aging Research Conference, Los Angeles, CA, April, 2017.
- **Frochen, S.** (2016). Discussant. Expanding Possibilities Through Home, Health, and Housing: How Research Can Inform Policy. Presented at the 69th Annual Scientific Meeting of the Gerontological Society of America, New Orleans, LA, November, 2016.
- **Frochen, S.**, Enguidanos, S., & Pynoos, J. (2016). Elder Disability in the U.S.: Opportunities for person-environment fit. Poster presented at the 69th Annual Scientific Meeting of the Gerontological Society of America, New Orleans, LA, November, 2016.
- **Frochen, S.** (2015). War veterans and civilian reentry: Combatting unemployment with entrepreneurship. Paper presented at the 39th Annual Professional and Student Conference on Aging of the Ohio Association of Gerontology and Education, Bowling Green, OH, April, 2015.
- Cummins, P., DeChant, R., Kapp, D., Timberlake, G., & **Frochen, S.** (2015). Educational opportunities for Ohio's veterans. Paper presented at the 39th Annual Meeting of the National Conference for Workforce Education, Portland, OR, October, 2015.
- Pynoos, J., Cicero, C., & **Frochen, S.** (2015). The role of housing in age-friendly communities. Paper presented at the 68th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL, November, 2015.
- Cummins, P., **Frochen, S.**, & Kunkel, S. (2015). A comparison of functional limitations between veterans and non-veterans. Poster presented at the 68th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL, November, 2015.

REFEREED PUBLICATIONS

- **Frochen, S.**, Ailshire, J., & Rodnyansky, S. (2019). Residential care in Los Angeles: Evaluating the spatial distribution of facilities and neighbourhood access to care among older adults. *Local Environment*, 24(3), 274-288.
- **Frochen, S.**, & Mehdizadeh, S. (2018). Functional status and adaptation: Measuring activities of daily living and device use in the National Health and Aging Trends Study. *Journal of Aging and Health*, 30(7), 1136-1155.
- **Frochen, S.**, & Pynoos, J. (2017). Housing for the Elderly: Addressing Gaps in Knowledge through the Lens of Age-Friendly Communities. *Journal of Housing for the Elderly*, 31(2), 160-177.

Accepted for Publication

- Sheehan, C., **Frochen, S.**, Walsemann, K., & Ailshire, J. (Accepted for publication). Are U.S. Adults sleeping less?: Findings from sleep duration trends in the National Health Interview Survey, 2004-2016. *Sleep*.

In Preparation

- **Frochen, S.**, Rodnyansky, S., & Ailshire, J. (In preparation). Mapping residential care in California.
- Rodnyansky, S., Ailshire, J., & **Frochen, S.** (In preparation). Which elderly move for which reasons?
- **Frochen, S.**, & Ailshire, J. (In preparation). The California Department of Social Services residential care facility for the elderly dataset: A descriptive analysis.
- **Frochen, S.**, Ailshire, J., Feeny, K., & Rodnyansky, S. (In preparation). The eldercare facility ordinance of Los Angeles: A synthetic control analysis of residential care development and growth.
- **Frochen, S.**, Ailshire, J., & Bader, M. (In preparation). Neighborhood satisfaction among older adults (65+) in the 2013 neighborhood module of the American Housing Survey.
- **Frochen, S.**, Ailshire, J., & Sheehan, C. (In preparation). Veterans status and depression: Findings from the Health and Retirement Study.