

## **ERIKA L. SABBATH, Sc.D.**

Boston College School of Social Work, McGuinn 202  
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### **EDUCATION**

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| 2012 | ScD, Social & Behavioral Sciences, Harvard T.H. Chan School of Public Health<br>Dissertation: "Occupational Exposures as Social Determinants of Aging"   |
| 2012 | ScD, Epidemiology, Université Paris XI-Sud ( <i>Joint degree with Harvard T.H. Chan School of Public Health</i> )<br>Dissertation: "Expositions de Travail: Déterminants Sociaux de la Vieillessement" |
| 2009 | MSc, Social & Behavioral Sciences, Harvard T.H. Chan School of Public Health   |
| 2005 | BA, Women & Gender Studies and English Literature, Washington University in St. Louis (summa cum laude)  |

### **ACADEMIC APPOINTMENTS AND AFFILIATIONS**

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| 2014-present | Assistant Professor, School of Social Work, Boston College                             |
| 2014-present | Research Fellow, Center for Community-based Research, Dana-Farber Cancer Institute     |
| 2014-present | Visiting Scientist, Center for Population and Development Studies, Harvard University  |
| 2012-2014    | Postdoctoral Fellow, Center for Population and Development Studies, Harvard University |

### **RESEARCH AND TEACHING INTERESTS**

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|-----------|--|
| General:  | Occupational health, workplace stress, life course epidemiology, health disparities  |
| Specific: | Occupational health disparities; workplace stressors and associated health/economic consequences; prolonged health effects of occupational exposures; health across the retirement transition; work-related trauma |

### **PEER-REVIEWED PUBLICATIONS**

#### **Google Scholar Profile:**

<https://scholar.google.com/citations?user=UFB9Iu4AAAAJ&hl=en&oi=ao>

1. **Sabbath, E.L.**, Hashimoto, D., Boden, L.I., Dennerlein, J., Williams, J.A.R., Orechia, T., Hopcia, K., Tripodis, Y., Wagner, G.R., Sorensen, G. (2018; In press). "Cohort Profile: The Boston Hospital Workers Health Study." *International Journal of Epidemiology*.
2. **Sabbath, E.L.**, Shaw, J., Stidsen, A., Hashimoto, D. (2018; online-first) "Protecting Mental Health of Hospital Workers After Mass Casualty Events: A Social Work Imperative." *Social Work*.
3. **Sabbath, E.L.**, Williams, J.A.R., Boden, L.I., Tempesti, T., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2018; online-first). "Mental Health Expenditures: Association with Workplace Incivility and Bullying Among Hospital Patient Care Workers." *Journal of Occupational and Environmental Medicine*.
4. **Sabbath, E.L.**, Sparer, E.H., Boden, L.I., Wagner, G.R., Hashimoto, D., Hopcia, K., Sorensen, G. (2018; online-first). "Preventive care utilization: Association with individual- and workgroup-level policy and practice perceptions." *Preventive Medicine*.
5. Sparer, E.H., Boden, L.I., Sorensen, G., Dennerlein, J., Stoddard, A., Wagner, G.R., Nagler, E., Hashimoto, D., Hopcia, K., **Sabbath, E.L.** (2018; online-first). "The relationship between organizational policies and practices and work limitations among a group of hospital patient care workers." *American Journal of Industrial Medicine*.
6. Descatha, A., Sembajwe, G., Baer, M., Boccuni, F., Di Tecco, C., Duret, C., Evanoff, B., Gagliardi, D., Ivanov, I., Pell, J., Leppink, N., Marinaccio, A., Magnussen Hanson, L., Ozguler, A., Pega, F., Pico, F., Pruss-Ustun, A., Ronchetti, M., Roquelaure, Y., **Sabbath, E.L.**, Stevens, G., Tsutsumi, A., Ujita, Y., Iavicoli, S. "Parameters for estimating the national and global burden of stroke attributable to long working hours: Protocol for a systematic review of exposure to long working hours and a systematic review and meta-analysis of the effect of long working hours on stroke." (2018; in press). *Environmental International*.
7. Axelrad, H., **Sabbath, E.L.**, Hawkins, S.S. (2018). "The 2008-2009 Great Recession and employment outcomes among older workers." *European Journal of Ageing* 15 (1), 35-45.
8. **Sabbath, E.L.**, Boden, L.I., Williams, J.A.R., Hashimoto, D., Hopcia, K., Sorensen, G. (2017). "Obscured by administrative data? Racial disparities in occupational injury." *Scandinavian Journal of Work Environment and Health* 43(2):155-162.
9. Axelrad, H., **Sabbath, E.L.**, Hawkins, S.S. (2017). "The influence of the Great Recession on health outcomes of older European workers." *European Journal of Public Health* 27 (4): 647-652.
10. **Sabbath, E.L.**, Andel, R., Zins, M., Goldberg, M., Berr, C. (2016). "Domains of cognitive function in early old age: which ones are predicted by pre-retirement psychosocial work characteristics?" *Occupational and Environmental Medicine* 73 (10) 640-647.

11. Van Hedel, K., Mejia-Guevara I., Avendano, M., **Sabbath, E.L.**, Berkman, L.F., Mackenbach, J.P., Van Lenthe, F. (2016). "Work-family trajectories and the higher cardiovascular risk of American women relative to women in 13 European countries." *American Journal of Public Health* 106(8): 1449-1456.
12. Sorensen, G., McLellan, D., **Sabbath, E.L.**, Dennerlein, J.T., Nagler, E.M., Hurtado, D., Pronk, N.P., Wagner, G.R. (2016). "Integrating Worksite Health Protection and Health Promotion: A Conceptual Framework for Intervention and Evaluation." *Preventive Medicine* 91 (October): 188-196.
13. Descatha, A., Herquelot, E., Carton, M., **Sabbath, E.L.**, Goldberg, M., Zins, M., Leclerc, A. (2016). "Is physically arduous work associated with limitations after retirement? A preliminary report from the GAZEL cohort." *Occupational and Environmental Medicine* 73:183-186.
14. **Sabbath, E.L.**, Mejia-Guevara I., Noelke, C., Berkman, L.F. (2015). "The long-term mortality impact of combined job strain and family circumstances: A life course analysis of working American mothers" *Social Science & Medicine* 146 (December): 111-119.
15. **Sabbath, E.L.**, Mejia-Guevara, I., Glymour, M.M., Berkman, L.F. (2015). "Use of life course work-family profiles to predict mortality risk among American women." *American Journal of Public Health*. 105(4): e96–e102.  
*Winner of the 2015 Richard Kalish Innovative Publication Award, Gerontological Society of America*
16. **Sabbath, E.L.**, Lubben, J., Goldberg, M., Berkman, L.F. (2015). "Social engagement across the retirement transition among young-old adults in the French GAZEL cohort." *European Journal of Ageing* 12(4): 311-320.
17. **Sabbath, E.L.**, Matz-Costa, C., Rowe, J.W., Leclerc, A., Zins, M., Goldberg, M., Berkman, L.F. (2015). "Social determinants of active life engagement: A time use study of young-old French adults." *Research on Aging* 38 (8), 864-893.
18. Berkman, L.F., Zheng, Y., Avendano Pabon, M., Börsch-Supan, A., Glymour, M.M., **Sabbath, E.L.** (2015). "Mothering alone: cross-national comparisons of later-life disability and health among women who were single mothers." *Journal of Epidemiology and Community Health*, 69(9), 865-872.
19. **Sabbath, E.L.**, Gutierrez, L.A., Okechukwu, C.A., Singh-Manoux, A., Amieva, H., Goldberg, M., Zins, M., Berr, C. (2014). "Time may not fully attenuate solvent-associated cognitive impairment in highly exposed workers." *Neurology* 2014(82): 1716–23.

20. **Sabbath, E.L.**, Hurtado, D.A., Okechukwu, C.A., Tamers, S.L., Nelson, C.C., Kim, S.S., Wagner, G.R., Sorensen, G. (2014). "Exposure to workplace abuse and risk of injury among health care workers." *American Journal of Industrial Medicine* 57 (2): 222-32.
21. Evanoff, A.E., **Sabbath, E.L.**, Carton, M., Czernichow, S., Zins, M., Leclerc, A., Descatha, A. (2014). "Does obesity modify the relationship between exposure to occupational factors and musculoskeletal disorders in men? Results from the GAZEL cohort study." *PLOS One* 9(10): e109633.
22. Montez, J.K., **Sabbath, E.L.**, Glymour, M.M., Berkman, L.F. (2014). "The diverging topography of work-family life among US women by educational level." *Population Research and Policy Review* 33:629-648.
23. Nelson, C.C., Wagner, G., Caban-Martinez, A., Buxton, O.M., Kenwood, C., **Sabbath, E.L.**, Hashimoto, D., Hopcia, K., Allen, J.D., Sorensen, G. (2014). "Cancer risk-related behaviors: what are the differential contributions of age group in the workplace environment?" *American Journal of Preventive Medicine* 46(3) Supplement 1: S42-S51.
24. **Sabbath, E.L.**, Glymour, M.M., Descatha, A., Leclerc, A., Zins, M., Goldberg, M., Berkman, L.F. (2013). "Biomechanical and psychosocial occupational exposures: Joint predictors of functional health in retirement." *Advances in Life Course Research* 18(4): 235-243.
25. Descatha, A., **Sabbath, E.L.** (2013) "Global prevention strategies against ulnar neuropathy." *Muscle and Nerve* 48(4):475-6.
26. **Sabbath, E.L.**, Glymour M.M., Berr C., Singh-Manoux A., Zins M., Goldberg M., Berkman, L.F. (2012). "Occupational solvent exposure and cognition: Does the association vary by level of education?" *Neurology* 2012(78): 1754-60.
27. **Sabbath, E.L.**, Melchior M., Goldberg M., Berkman L.F. (2012). "Work and family demands: predictors of all-cause sickness absence in the GAZEL cohort." *European Journal of Public Health* 22(1): 101-106.
28. **Sabbath, E.L.**, Descatha, A., Wu, Q., Goldberg, M. (2012). "Can a single-item measure assess physical load at work? An analysis from the GAZEL cohort." *Journal of Occupational and Environmental Medicine* 54(5):598-603.
29. Hurtado, D., **Sabbath, E.L.**, Ertel, K., Buxton, O., Berkman, L.F. (2012). "Racial disparities in job strain among American and immigrant long-term care workers." *International Nursing Review* 59(2), 237-244.
30. Okechukwu C.A., El Ayadi A., Tamers, S., **Sabbath, E.L.**, Berkman, L.F. (2012). "Household food insufficiency, financial strain, work-family strain and depressive symptoms in the working class: Results from the Work Family and Health study." *American Journal of Public Health* 102(1), 126-133.

31. Descatha A., Duval S., **Sabbath E.L.**, Vuotto G. (2012). "Difficult working conditions, retirement, and reform in France: What are the roles of the medical social worker and primary care physician?" *Health and Social Work* 37(1).

Under review

32. Ehnholt, A., Noelke, C., **Sabbath, E.L.**, Berkman, L.F., Kawachi, I., Avendano, M. "The long-term effect of contraceptive pill laws on American women's fertility and late-life health: A quasi-experimental approach." *Epidemiology* (revise and resubmit).
33. Miller, J.A., Hopcia, K., Wagner, G.R., Boden, L.I., Hashimoto, D., Sorensen, G., **Sabbath, E.L.** "Job Satisfaction and the Psychosocial Work Environment: Does the Relationship Vary by Worker Age?" *Journal of Workplace Behavioral Health* (Revise and resubmit).
34. Reme, S., Kim, S.S., **Sabbath, E.L.**, Dennerlein, J., Hopcia., K., Sorensen, G. "Prevalence of workplace verbal abuse and its association with emotional exhaustion, psychological distress, and sleep deficiency among hospital patient care workers." (under review).
35. López Gómez, M.A., Williams, J.A.R., Hashimoto, D., Hopcia, K., Sorensen, G., Boden, L.I., **Sabbath, E.L.** "Are mental health claims a reasonable proxy for mental health status? A study of hospital patient-care workers." (under review).

Underline indicates undergraduate, doctoral, or post-doctoral supervisee

**OTHER PUBLICATIONS**

Chapters in edited volumes

1. Sorensen, G., McLellan, D., Dennerlein, J., Nagler, E., **Sabbath, E.L.**, Pronk, N., Wagner, G. (2017). "A Conceptual Model for Guiding Integrated Interventions and Research: Pathways through the Conditions of Work." In Hudson, H.L., Nigam, J.A.S., Sauter, S.L., Chosewood, L.C., Schill, A.L., and Howard, J. In *Total Worker Health: Integrative Approaches to Worker Safety, Health, and Well-being*. Forthcoming in APA Press.
2. Lubben, J., Tracy, E., Crewe, S.E.; **Sabbath, E.L.**, Gironda, M., Johnson, C., Kong, J., Munson, M., & Brown, S. (2017). "Eradicate Social Isolation." In *Grand Challenges for social work and society: Social progress powered by science*. R. Fong, J. Lubben, and R. P. Barth (Eds.). New York and Washington, DC: Oxford University Press/NASW Press.

Working paper (peer-reviewed)

1. Lubben, J, Gironda, M, **Sabbath, EL**, Kong, J, Johnson, C. (2014). "Social isolation presents a grand challenge for social work." Concept paper, American Academy of Social Work and Social Welfare.

**HONORS AND AWARDS**

2016	Research distinction, Boston College School of Social Work
2015	Richard Kalish Innovative Publication Award, Gerontological Society of America
2014-2018	Mentored Career Development Award, National Institute for Occupational Safety and Health
2010-2011	Glickenhause Scholarship, Harvard T.H. Chan School of Public Health
2007-2009	C.V. Starr Scholar, Harvard T.H. Chan School of Public Health
2005	Ethan Shepley Award for Leadership, Scholarship, and Service to Campus and Community, Washington University in St. Louis

**GRANT SUPPORT**

Current

2016-2021	2U19 OH008861-10 National Institute for Occupational Safety and Health “Hospital work organization: Assessing health impact with a longitudinal database.” Total costs: \$1,536,388. Project of “Harvard T. H. Chan School of Public Health Center for Work, Health, and Well-being” (Principal investigator: Glorian Sorensen) Role: Principal Investigator.
2014-2018	7K01 OH010673-02 National Institute for Occupational Safety and Health “Quantifying economic and health effects of psychosocial workplace exposures” Total costs: \$324,000. Role: Principal investigator

Completed

2007-2016	5U19 OH008861-07 National Institute for Occupational Safety and Health “Harvard School of Public Health Center for Work, Health, and Well-being”. Role: Co-investigator (Principal investigator: Glorian Sorensen)
2015	Teaching and Mentoring Expense (TAME) Grant

- Boston College Office of the Provost  
Total costs: \$1,790.  
Role: Principal investigator
- 2013-2014 Harvard Center for Population and Development Studies  
“Time use among retirees in the French GAZEL Cohort: Description, life course predictors, and health associations.”  
Total costs: \$5,660  
Role: Principal investigator
- 2012-2013 Harvard-NIOSH Education and Research Center (ERC)  
“Public policy changes in nursing home reimbursement and health of direct-care workers”  
Total costs: \$10,000  
Role: Co-principal investigator (Co-principal investigator: Cassandra Okechukwu)
- 2009-2012 DIM Réseau de Recherche Francilien: Santé, Environnement, Toxicologie.  
“Expositions de Travail: Déterminants Sociaux de la Vieillessement”  
Total costs: 3 years’ predoctoral salary and benefits.  
Role : Principal investigator (sponsor : Marcel Goldberg)

## TEACHING AND MENTORSHIP

### **Boston College School of Social Work**

#### Instructor

- Fall 2018 Public Health in a Global Society (undergraduate level, *with Nadia Abuelezam*)
- Spring 2018 Program Evaluation (master’s level) (two sections)
- Fall 2017 Public Health in a Global Society (undergraduate level, *with Nadia Abuelezam*)
- Fall 2016 Public Health in a Global Society (undergraduate level, *with Nadia Abuelezam*)
- Spring 2016 Program Evaluation (master’s level)  
Public Health in a Global Society (undergraduate level, *with Melissa Sutherland*)
- Spring 2015 Program Evaluation (master’s level)

#### Course Developed

Spring 2019 Social Determinants of Disparities in Health and Mental Health (master's level)

Guest Lecturer

Annually Course: Contemporary Issues in Public Health (undergraduate level)  
2015-2018 Lecture: "Social Epidemiology: The Science of Understanding and Addressing Health Disparities"

Dissertation Committees

2017-present Dissertation chair, Julie Miller  
2018-present Dissertation committee member, Pamela Linzer (William F. Connell School of Nursing)  
2016-2018 Dissertation committee member, Pablo Gaitan Rossi

Publishable Paper Committees

2018 Committee member, Paola Campos  
2017 Committee chair, Julie Miller  
2016 Committee member, Sarah Dow-Fleisner  
2016 Committee member, Jie Yang  
2015 Committee member, Yeon Jin Choi  
2015 Committee member, Kaipeng Wang

**Harvard T.H. Chan School of Public Health**

Guest Lecturer

Annually Course: Work, Health, and Well-Being: Integrating Wellness and Occupational  
2014-2018 Health and Safety (part of Executive and Continuing Professional Education department)  
Lecture: "Work and family: Connection to Community" (*with Cassandra Okechukwu*)  
Annually Course: Epidemiology of Environmental and Occupational Health Regulations  
2016-2018 Lecture: "Workplace bullying and mental health: Epidemiologic and Policy Perspectives"

Teaching Assistant

2011 Epidemiology of Occupational and Environmental Health Regulations (Department of Environmental Health)



- 2010 Methods for Research in Social and Behavioral Sciences (Department of Social and Behavioral Sciences)
- 2010 Society and Health (Department of Social and Behavioral Sciences)

**PEER-REVIEWED CONFERENCE PRESENTATIONS**

- 10/2018 **Sabbath, E.L.**, Yang, J., Dennerlein, J.T., Boden, L.I., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. “The inequality paradox: Hospital-based safe patient handling intervention decreases overall worker injuries and pain, but widens socioeconomic disparities.” National Occupational Injury Research Symposium (NOIRS), Morgantown, WV.
- 6/2018 Kelly, E.L., Berkman, L.F., Fox, K., **Sabbath, E.L.**, Allen, T., Gryzwacz, J., Kubzansky, L. “Work & Wellbeing: A Work–family Dialogue.” Work and Family Researchers Network Conference, Washington, DC.
- 5/2018 **Sabbath, E.L.**, Maglalang, D., Boden, L.I., Hopcia, K., Hashimoto, D., Sorensen, G. “Individual vulnerabilities, work organizational factors, and injury risk: A study of disparities in hospital patient care workers.” Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 5/2018 Sorensen, G., McLellan, D., Dennerlein, J.T., **Sabbath, E.L.** Working conditions as drivers and indicators of a Total Worker Health Framework. Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 5/2018 **Sabbath, E.L.**, Sparer, E., Boden, L.I., Hopcia, K., Hashimoto, D., Wagner, G.R., Sorensen, G. “Preventive care utilization: Association with individual- and workgroup-level policy and practice perceptions.” Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 6/2017 **Sabbath, E.L.**, Boden, L.I., Stoddard, A., Hashimoto, D., Hopcia, K., Sorensen, G. “Design, construction, and management of a comprehensive employee research database: the Boston Hospital Workers Health Study (BHWHS) of the Harvard Center for Work, Health, and Wellbeing.” Oral presentation, Expanding Research Partnerships: State Of The Science Conference (NIOSH), Aurora, CO.
- 6/2017 **Sabbath, E.L.**, Williams, J.A.R., Boden, L.I., Tempesti, T., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. “Worker mistreatment and bullying: Is exposure associated with hospital workers’ mental health expenditures?” Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN.

- 6/2017 **Sabbath, E.L.**, Boden, L.I., Williams, J.A.R., Hashimoto, D., Hopcia, K., Sorensen, G. "Racial disparities in occupational injury: Obscured by administrative data?" Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN.
- 6/2016 **Sabbath, E.L.**, Mejía-Guevara, I., Noelke, C., Berkman, L.F. "Family, Work Stress, and Mortality Among Working American Women: Dissecting a Complex Relationship." Oral presentation, Work and Family Researchers Network, Washington, DC.
- 11/2015 **Sabbath, E.L.**, Lubben, J., Goldberg, M., Zins, M., Berkman, L.F. "The retirement dividend: Social engagement and the retirement transition in France." Oral presentation, Gerontological Society of America 68<sup>th</sup> Annual Meeting, Orlando, FL.
- 11/2015 **Sabbath, E.L.**, Mejía-Guevara, I., Noelke, C., Berkman, L.F. "Family, Work Stress, and Mortality Among Working American Women: Dissecting a Complex Relationship." Poster presentation, Gerontological Society of America 68<sup>th</sup> Annual Meeting, Orlando, FL.
- 11/2015 **Sabbath, E.L.**, Andel, R., Zins, M., Goldberg, M., Berr, C. "Psychosocial Working Conditions: Association with Multiple Types of Post-Retirement Cognitive Function." Poster presentation, Gerontological Society of America 68<sup>th</sup> Annual Meeting, Orlando, FL.
- 11/2015 **Sabbath, E.L.**, Matz-Costa, C., Rowe, J.W., Leclerc, A., Goldberg, M., Zins, M., Berkman, L.F. "Social and demographic profiles of highly engaged (and disengaged) older adults: Disparities and implications for intervention research" Oral presentation, Gerontological Society of America Pre-conference Workshop on Change in the Meaning and Experience of Work in Later Life, Orlando, FL.
- 5/2015 **Sabbath, E.L.**, Boden, L.I., Wagner, G.R., Hashimoto, D.A., Sorensen, G. "Workers' stress and workers' comp: Does one predict the other?" Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 5/2015 **Sabbath, E.L.**, Mejia Guevara, I., Noelke, C., Berkman, L.F. "Family status, occupational stress, and mortality risk among working American women: Untangling a complex interrelationship." Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 5/2015 **Sabbath, E.L.**, Andel, R.A., Zins, M., Goldberg, M., Berr, C. "Looking beyond high-strain work: Passive jobs during working life also predict post-retirement cognitive impairment." Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 1/2015 **Sabbath, E.L.**, Mejia Guevara, I., Glymour, M.M., Berkman, L.F. "Lifetime work-family exposures predict subsequent mortality risk among older

- American women.” Oral presentation, Society for Social Work and Research, New Orleans, LA.
- 11/2014 **Sabbath, E.L.**, Mejia Guevara, I., Glymour, M.M., Berkman, L.F. “Lifetime work-family exposures predict subsequent mortality risk among older American women.” Oral presentation, Gerontological Society of America 67th Annual Scientific Meeting, Washington, DC.
- 11/2014 **Sabbath, E.L.**, Matz-Costa, C., Rowe, J.W., Leclerc, A., Goldberg, M., Zins, M., Berkman, L.F. “Social determinants of active life engagement among older French retirees.” Poster presentation, Gerontological Society of America 67th Annual Scientific Meeting, Washington, DC.
- 10/2014 **Sabbath, E.L.**, Berr, C. “Occupational stress during working life and cognitive function in retirement: Total Worker Health approaches to understanding disparities.” Oral presentation, First International Symposium to Advance Total Worker Health™, Bethesda, MD.
- 9/2014 **Sabbath, E.L.**, Berr, C. “Facteurs psychosociaux au travail et fonctionnement cognitif après la retraite- Etude GAZEL.” Oral presentation, ADELFF (Association Des Epidémiologistes de Langue Française), Nice, France. *(Presentation given by Dr. Berr).*
- 6/2014 **Sabbath, E.L.**, Berr, C. “Déficits cognitifs associés à l'exposition professionnelle aux solvants: un effet prolongé bien après la fin de l'exposition.” Oral presentation, French Association for Alzheimer’s Disease, Montpellier, France. *(Presentation given by Dr. Berr).*
- 6/2014 **Sabbath, E.L.**, Mejia Guevara, I, Berkman, L.F. “Do certain lifetime work-family patterns carry a mortality disadvantage? A sequence analysis of American women born 1933-1956.” Oral presentation, Work and Family Researchers Network conference, New York, NY.
- 5/2013 **Sabbath, E.L.**, Sorensen, G. “Non-physical workplace violence: Association with occupational injury in a health care setting.” Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Los Angeles, CA.
- 4/2013 **Sabbath, E.L.**, Berkman, L.F. “Retirement and social engagement in the French GAZEL cohort.” Oral presentation, Population Association of America annual meeting, New Orleans, LA.
- 10/2011 **Sabbath, E.L.**, Goldberg M., Wu, Q., Descatha A. “Can a single-item measure assess physical load at work? Analyses from the GAZEL Cohort.” Poster presentation, Occupational Health and Safety Division, American Public Health Association Annual Meeting, Washington, DC.
- 11/2009 **Sabbath, E.L.**, Melchior, M., Goldberg, M., Berkman, L.F. “Individual and organizational consequences of competing work and family demands in the

GAZEL cohort.” Poster presentation, Occupational Health and Safety Division, American Public Health Association Annual Meeting, Philadelphia, PA.

#### **SYMPOSIA ORGANIZED AND SESSIONS CHAIRED**

- 5/2018 **Sabbath, E.L.**, Punnett, L., Olson, R. “Total Worker Health approaches in healthcare settings: Insights from long-term care, acute care, and home care.” Second International Symposium to Advance Total Worker Health, Bethesda, MD. Role: Symposium convener and chair.
- 6/2017 **Sabbath, E.L.**, Nagler, E., Sparer, E.H., Dennerlein, J.T., Pronk, N. “The Harvard/NIOSH TWH Center of Excellence: Research innovations in healthcare, construction, and small/medium-sized manufacturers.” APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN. Role: Symposium convener and chair.

#### **INVITED LECTURES AND PRESENTATIONS**

- 4/2018 Hawkins, S.S., **Sabbath, E.L.** “Getting your K-award funded on the first submission.” Invited lecture, Research Center for Children and Adversity, Boston College School of Social Work.
- 2/2018 **Sabbath, E.L.** “Sequence analysis: An emerging tool for lifecourse exposure assessment.” Invited lecture, Department of Family and Community Medicine, University of California-San Francisco.
- 12/2017 **Sabbath, E.L.** “Employee use of preventive and mental health care: Association with workplace policies and practices.” Invited lecture, Dana-Farber Cancer Institute, Division of Population Sciences.
- 7/2016 **Sabbath, E.L.** “Healthy Workplaces, Healthy Families: Workplace Policies that Prioritize Maternal-Child Health.” Webinar sponsored by ChangeLab Solutions (funder: Robert Wood Johnson Foundation).
- 4/2016 **Sabbath, E.L.** “Emerging methods for life course exposure assessment: rationale, construction, and association with long-term mortality risks.” Invited lecture, University of Massachusetts Lowell, Department of Economics.
- 6/2015 **Sabbath, E.L.** “Health promotion, the Affordable Care Act, and Total Worker Health.” Work-Related Injuries Workshop, Waltham, MA.
- 6/2015 **Sabbath, E.L.** “Workplace mistreatment and the health of nurses.” Work-Related Injuries Workshop, Waltham, MA.

- 12/2014 Hashimoto, D., **Sabbath, E.L.** “The impact of workplace policies on the safety, health, and well-being of hospital workers.” Advancing Research and Scholarship at Boston College, Chestnut Hill, MA.
- 9/2013 **Sabbath, E.L.**, Berkman, L.F. “Predictors of productive time use among French retirees.” MacArthur Foundation Network on an Aging Society meeting, New York, NY.
- 9/2012 Dennerlein, J.T., **Sabbath, E.L.** “Gender and occupational health and safety.” Interdisciplinary Program in Women, Gender, and Health, Harvard School of Public Health, Boston, MA.
- 9/2012 Berkman, L.F., **Sabbath E.L.** “Retirement and social relationships in the GAZEL cohort.” MacArthur Foundation Network on an Aging Society meeting, Washington, DC.
- 10/2010 **Sabbath, E.L.** “Validation of a single-item measure of work-related physical fatigue.” Environmental and Occupational Medicine Seminar Series, Department of Environmental Health, Harvard School of Public Health, Boston, MA.

#### SELECT PRESS COVERAGE

- 2014 *Publication:* “Time may not fully attenuate solvent-associated cognitive impairment in highly exposed workers.” (*Neurology* 82: 1716–23).  
*Select media outlets:* CNN, *TIME* Magazine, *USA Today*, Reuters Health, Bloomberg, WebMD, *The Week*, Yahoo! Health, Medscape Neurology, Rodale publications, healthline.com, healthday.com, feature article on Harvard T.H. Chan School of Public Health homepage, *Occupational Safety and Health Canada*.
- 2012 *Publication:* “Occupational solvent exposure and cognition: Does the association vary by level of education?” (*Neurology* 78: 1754-60).  
*Select media outlets:* Huffington Post, CBS News (radio), Medscape Neurology, feature article on Harvard T.H. Chan School of Public Health homepage.

#### OTHER RESEARCH EXPERIENCE

- 2008-2010 Evaluation consultant, Health Resources in Action
- 2007-2009 Research Assistant, Work, Family, and Health Network, Harvard T.H. Chan School of Public Health, Boston, MA
- 2006-2007 Senior Research Analyst/Research Analyst, Clinical Strategy Programs, The Advisory Board Company, Washington, DC

2005-2006 Senior Research Associate/Research Associate, The Advisory Board Company, Washington, DC

**PROFESSIONAL ACTIVITIES AND SERVICE**

Ad hoc reviewer (journals listed alphabetically)

*American Journal of Epidemiology, American Journal of Industrial Medicine, American Journal of Public Health, Annals of Epidemiology, BMC Public Health, BMJ, European Journal of Public Health, International Journal of Behavioral Medicine, International Journal of Environmental Research and Public Health, Journal of Epidemiology and Community Health, Journal of Gerontology Series B: Psychological Sciences, Journal of Gerontology Series B: Social Sciences, Journal of Occupational and Environmental Medicine, Journal of Occupational Health Psychology, Occupational Health Science, PLOS One, Psychological Reports, Research on Aging, Social Science & Medicine, SSM-Population Health*

Editorial activities

2018-present Associate Editor, *BMC Public Health*

Professional service

2015-present Member, Massachusetts Safe Patient Handling Workgroup

2015 Grant reviewer, Life Sciences Research, Israeli Ministry of Science and Technology

2011 Young Epidemiology Scholars (YES) scholarship competition judge, The College Board/Robert Wood Johnson Foundation

Professional memberships and activities

Since 2015 Society for Occupational Health Psychology

Since 2014 Society for Social Work and Research

Since 2014 Work and Family Researchers Network

2014-2016 Workers' Compensation Research Group

2013 Population Association of America

Since 2012 Gerontological Society of America, Behavioral and Social Sciences section

2009-2011 American Public Health Association, Occupational Health and Safety section

**SCHOOL AND UNIVERSITY SERVICE**

- 2018-present Search Committee, School of Social Work, Boston College
- 2018-present Steering Committee member, Boston College Center for Statistics and Advanced Analysis
- 2018 Search Committee, Senior Research Statistician, Boston College Research Services
- 2016-2018 Executive Board, School of Social Work, Boston College
- 2016-2016 Advisory Committee, BC Talks Aging video series, Boston College Institute on Aging
- 2015-present Steering Committee member, Boston College Center on Aging and Work
- 2015 Search Committee, Reference Librarian, School of Social Work, Boston College

**FOREIGN LANGUAGES**

French (highly proficient spoken; proficient written)

Spanish (conversational spoken; basic written)

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