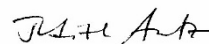


## Curriculum Vitae

Date of Preparation: January 29, 2019



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Signature

### Judith E. Arnetz, Ph.D., M.P.H., P.T.

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College of Human Medicine  
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#### EDUCATION

Ph.D., Public Health Science, Karolinska Institute, Sweden 1998

M.P.H.,\* Karolinska Institute, Sweden 1996

\*Initial coursework towards this degree:  
University of Medicine and Dentistry of New Jersey, Piscataway, NJ 1988  
Harvard School of Public Health, Boston, MA 1987

B.S. Ergonomics, National Institute for Working Life/Karolinska Institute, Sweden 1993

P.T. (Registered Physical Therapist), Karolinska Institute, Sweden 1981

B.A., English, Smith College, Northampton, MA 1976

#### FACULTY APPOINTMENTS

Guest Professor July 2016-June 2017  
Dept. of Public Health, Umeå University, Sweden

Associate Chair for Research July 2017  
Dept. of Family Medicine, College of Human Medicine  
Michigan State University

Interim Associate Chair for Research October 2015-June  
Dept. of Family Medicine, College of Human Medicine 2016  
Michigan State University

Professor with tenure and Director of Faculty Development in Research Dept. of Family Medicine, College of Human Medicine Michigan State University	September 2015
Director of Research Faculty Development Dept. of Family Medicine and Public Health Sciences (DFMPHS), Wayne State University, Detroit, Michigan	October 2013- August 2015
Professor with tenure Dept. of Family Medicine and Public Health Sciences (DFMPHS), Division of Occupational and Environmental Health Wayne State University, Detroit, Michigan	April 2013- August 2015
Associate Professor (Tenure-track), Dept. of Family Medicine and Public Health Sciences (DFMPHS), Division of Occupational and Environmental Health, Wayne State University, Detroit, Michigan	2007-2013
Associate Professor (Tenured), Dept. of Public Health and Caring Sciences, Section for Social Medicine, Uppsala University, Sweden	2005-2016
Assistant Professor, Dept. of Public Health and Caring Sciences, Section for Social Medicine, Uppsala University, Sweden	1999-2005
Senior Research Associate, Dept. of Public Health Sciences, Section for Stress Research, Karolinska Institute, Sweden	1999
<b>OTHER PROFESSIONAL APPOINTMENTS</b>	
Research technician, Dept. of Family Medicine and Public Health Sciences, Division of Occupational and Environmental Health, Wayne State University, Detroit, MI	2005-2007
Founder and CEO, Pyramid Quality AB, Stockholm, Sweden Leading provider of quality of care studies for health care organizations across Sweden	2001-2005
Research assistant/doctoral student, Dept. of Public Health Sciences, Section for Stress Research, Karolinska Institute, Stockholm, Sweden	1997-1998
Research assistant/doctoral student, Dept. of Occupational and Environmental Health, Huddinge University Hospital, Karolinska Institute, Stockholm, Sweden	1995-1996
Research assistant, Dept. of Work, Environment and Health, National Swedish Institute for Psychosocial Factors and Health (IPM), Stockholm, Sweden	1991-1994
Ergonomist/physical therapist, Occupational Health Dept., Stockholm County Council, Karolinska University Hospital, Stockholm, Sweden	1990-1993

Physical therapist, Green Brook Center, Green Brook, NJ	1988-1990
Research physical therapist, Multipurpose Arthritis Center, Harvard Medical School, Boston, MA	1987-1988
Research assistant, Dept. of Dermatology, Beth Israel Hospital, Boston, MA	1987-1988
Physical therapist, Brigham and Women's Hospital, Boston, MA	1987-1988
Ergonomist/physical therapist, Occupational Health Dept., Stockholm County Council, Karolinska University Hospital, Stockholm, Sweden	1985-1986
Staff physical therapist, Danderyds Hospital, Stockholm, Sweden	1981-1985
Research assistant, Closer Look, National Education Association, Washington, D.C.	1976-1977

#### **MAJOR PROFESSIONAL SOCIETIES**

American Association for Communication in Health Care  
European Association for Communication in Health Care  
American Public Health Association  
Society for Occupational Health Psychology (charter member)  
Swedish Association of Registered Physiotherapists

#### **MEDICAL LICENSURE**

Licensed physical therapist, New Jersey (inactive)	1988
Licensed physical therapist, Massachusetts (active)	1987
Licensed physical therapist, Sweden (active)	1981

#### **HONORS/AWARDS**

Awarded 2012 School of Medicine Research Excellence Award, Associate Professor- Clinical Departments, Wayne State University	2012
Best Paper Abstract, National Conference for Workplace Violence Prevention & Management in Healthcare Settings, Cincinnati, OH, May 13, 2012.	2012
Nominated for School of Medicine Research Excellence Award, Wayne State University	2012
Awarded 2010 College Teaching Award, School of Medicine, Wayne State University	2012
2012 Manfred Guttmacher Award (American Psychiatric Foundation) to the 2010 book that I co-authored, "Workplace Violence in Mental and General Healthcare Settings"	2012

Doctoral student grant for paramedical professionals, Karolinska Institute, Sweden 1998

## **SERVICE**

### **Michigan State University**

#### **College of Human Medicine**

CHM Tenure System Faculty mentor, January 2019 2019

Faculty member, Professionalism Task Force, August 2018 2018

Faculty judge, Critical Appraisal and Analytic Medicine (CAAM) student research project presentations, May 2, 2018 2018

Elected member, Research Committee, August 16, 2018. 2018-2019

Elected member, Reappointment, Promotion and Tenure (RPT) Committee, August, 2017 2017

Faculty judge, Critical Appraisal and Analytic Medicine (CAAM) student research project presentations, May 3, 2017 2017

Elected member, Graduate Studies Committee, August 16, 2017 2017-2019

Invited member, Advisory Board, Center for Innovation and Research, MSU/Sparrow Hospital 2016-2018

Elected member, Research Committee, August 16, 2016. 2016-2017

Faculty judge, Critical Appraisal and Analytic Medicine (CAAM) student research project presentations, May 4, 2016 2016

Faculty member, MSU Master of Public Health (MPH) Program Curriculum Committee 2016-2017

#### **Department of Family Medicine**

Faculty reviewer, student abstracts submitted to 1<sup>st</sup> Annual Student and Resident Rural Health Research Day, March 2018 2018

Chair, Search Committee for research associate positions in Health Systems Research 2017-ongoing

Judge of oral presentations, Michigan Family Medicine Research Day XL, May 25, 2017 2017

Group Leader, Patient Engagement team, Dept. of Family Medicine quality improvement work resulting from departmental retreat, October 2016.	2016-2018
Chair, Search Committee for tenure track positions in Health Systems Research	2016-ongoing
Judge of oral presentations, Michigan Family Medicine Research Day XXXIX, May 26, 2016	2016
Chair, Research Subcommittee, Dept. of Family Medicine	2016-ongoing
Elected faculty member, Reappointments, Promotions & Tenure (RPT) Committee	2016-ongoing
Faculty member, Executive Committee, Dept. of Family Medicine	2015-ongoing
Faculty member, Vice Chairs' Committee, Dept. of Family Medicine	2015-ongoing
<b>Wayne State University</b>	
Presentation of DFMPHS Mentoring Program for Department of Health Care Sciences, Eugene Applebaum College of Pharmacy and Health Sciences. May 4, 2015.	2015
Faculty panel member, Professional and Academic Development (PAD) seminar, "How to Write Your Personal Statement." January 15, 2015.	2015
Faculty member, Professional and Academic Development (PAD) Advisory Council	2014-2015
Charter faculty member, Wireless Health Initiative, Wayne State University	2013-ongoing
<b>Departmental/Divisional</b>	
Faculty responsible for revising MPH accreditation documents related to the MPH Culminating Experience and Faculty Development aspects of the Council on Education for Public Health (CEPH) self-study.	2014-2015
Faculty leader, Culminating Experience, MPH Curriculum Committee	2014-2015
Faculty member, MPH Practicum Work Group	2014-2015
Faculty member, MPH Research Methods Work Group	2014
Faculty member, Search committee for new joint faculty, DFMPHS-IEHS	2014-2015
Faculty member, DFMPHS Leadership Team	Oct 2013-2015
DFMPHS Faculty Development Liaison (DFDL) to School of Medicine	Oct 2013-2015

Co-Chair, DFMPHS Mentoring Advisory Committee	2013-2015
Faculty member, DFMPHS Promotion and Tenure Committee	2013-2015
Group leader, DFMPHS Working Group on strategic departmental goals for faculty development	2013
Group leader, DFMPHS Working Group on strategic departmental educational goals	2013
Elected faculty member, DFMPHS Selective Salary Committee	2013
Faculty member, DFMPHS Research Committee for faculty merit review	2012-2013
Faculty member, DFMPHS Master of Public Health (MPH) working group on Core Competency Assessment	2013-2015
Faculty member, DFMPHS Master of Public Health (MPH) working group on psychosocial, behavioral and environmental health	2013-2015
Faculty member, DFMPHS Master of Public Health (MPH) Survey working Group to develop exit interview, alumni, and employer surveys as part of the MPH Program outcomes assessment	2011-2012
Faculty member, DFMPHS MPH Project Group for FPH 8990 MPH Project	2011-2012
Faculty member, DFMPHS Education Committee for faculty merit review	2010-2012
Faculty member, DFMPHS Mentoring Working Group	2010-2011
Faculty reader for the self study required for CEPH (Council on Education for Public Health) accreditation	2009-2010
Faculty member, MPH Working Group on CEPH Accreditation	2008-2010
Faculty member, MPH Admissions Committee	2008-2015
Faculty department representative at Departmental Promotion and Tenure (P&T) Committee meeting to discuss P&T factors and guidelines	2008
Elected faculty member of the Departmental Salary Committee	2008
Judge of oral presentations, Michigan Family Medicine Research Day XXX, May 24, 2007	2007

Faculty member, DFMPHS committee that worked to establish departmental core values	2007
Faculty member, MPH Research Project task force committee, working to review current standards and processes for the MPH Project, and making recommendations for standardization to the MPH Curriculum Committee	2007
Judge of oral presentations, Michigan Family Medicine Research Day XXIX, May 25, 2006	2006
<b>School of Medicine</b>	
Faculty interviews, two candidates for assistant professor position, Dept. of Oncology, Division for Population Science	2015
Department Faculty Development Liaison (DFDL) to the School of Medicine	2013-ongoing
Member, initial advisory committee for the Women in Medicine and Science Program (WIMS)	2013-2015
Faculty member of the joint Search Committee for a biostatistician to serve both DFMPHS and Center for Molecular Medicine & Genetics (CMMG)	2011-2012
<u>Center for Urban and African American Health (CUAAH)</u> . Invited to serve on CUAAH Community Advisory Board to contribute expertise on patient participation and impact on treatment outcome. CUAAH grant funding from NIH was not renewed.	2009
<b>University</b>	
<u>Professional and Academic Development (PAD) Advisory Council</u> . Member of this council that plans and organizes university-wide PAD activities throughout the academic year.	2014-2015
<u>Wireless Health Initiative</u> . Charter member of this cross-disciplinary research group that promotes application of wireless technology in health care, particularly in management of chronic disease. Collaboration with Colleges of Engineering, Computer Science, Nursing, and Institute of Gerontology.	2011
<u>Douglas A. Fraser Center for Workplace Issues, Labor@Wayne</u> , College of Arts and Sciences. Charter member of the Fraser Center Health Care Industry Academic Panel, an interdisciplinary group of faculty from across the Wayne State campus that is working to build research collaboration on issues in the healthcare sector.	2010-2015

## **Professional**

### **International Governmental Consulting**

Region Skåne, Sweden: Presented my research on patient involvement to members of the political steering group of the regional government of southern Sweden. This region is actively working to learn what can be done to increase patients' involvement in their healthcare. 2008

The Swedish National Board of Health and Welfare: Presented preliminary results of an ongoing research project concerning patient involvement in myocardial infarction care. With members of my research group, I presented the project for a special task force working to develop laws and regulations regarding patient involvement in medical decision-making. 2006

Stockholm County Council: Presented results from a research project on formal patient complaints filed within the greater Stockholm region to municipal politicians. 2001

### **Community**

#### **Public Presentations as an Expert in Discipline (invited lecturer)**

Greater New York Hospital Association: Keynote speaker, Workplace Violence Prevention Symposium, New York, NY, January 24, 2019. 2019

Hospital Employee Health: Interview on preventing violence in health care, January 2019. 2019

Same-Day Surgery: Interview on workplace violence prevention in healthcare, January 2019. 2019

American Society of Hematology Clinical News: Interview on violence in health care, September 2018. 2018

Proto Magazine, Massachusetts General Hospital: Interview on workplace violence towards health care workers, August, 2018.

Joint Commission/OSHA-sponsored webinar: Invited to present my intervention research on workplace violence in a national webinar, "Workplace Violence Prevention: Implementing Strategies for Safer Healthcare Organizations," July 25, 2018. The maximum of 2500 participants signed on for this webinar. 2018

American College of Physicians Hospitalist Magazine: Interview on workplace violence, September, 2017. 2017

Interview on workplace violence towards healthcare workers, Central Michigan University Public Radio, February 6, 2017. 2017

Interview on workplace violence towards healthcare workers WILS, Lansing radio, February 2, 2017. 2017



Lecture on consequences and management of violence in working with brain injured clients. “Learn Over Lunch” meeting for the membership of the Michigan Brain Injury Providers Council (MBIPC), June 14, 2011.	2011
Lecture on violence prevention in health care at a national conference on occupational violence organized by AFA Insurance, an organization owned by Sweden’s labor market parties and a major funding agency of occupational health research.	2009
Lecture on patient involvement in healthcare for health care professionals within the health care system of Region Skane, Sweden, December 5, 2008.	2008
Frequent lecturer on threat and violence in health care for health care personnel and managers throughout Sweden.	2001-2009
Interviewed by Swedish daily newspapers and radio on violence in the healthcare workplace. Presented data on work-related violence as well as work stress and quality of care at numerous local and national conferences in Sweden.	1999-2009
<b>State and Local Boards and Committees</b>	
<u>Arab American and Chaldean Council (ACC)</u> Detroit, Michigan: Member, Advisory Scientific Committee for the Public Health Division	2007
<b>Consulting</b>	
<u>Pyramid Quality AB</u> : Co-founder and senior manager of this Swedish company, which became one of 3 major independent companies conducting questionnaire surveys of patient views of the quality of care in Sweden. Findings from both peer-reviewed and sponsored research resulted in the technology transfer upon which this company was based. Responsible for marketing, sales, staff recruitment and project management. Transfer of research results into entrepreneurial endeavors for the benefit of society is one of three prioritized areas in Swedish academia.	2001-2005
<b>Scholarly Service</b>	
<b>Grant Review Committees</b>	
<b>National</b>	
<u>Department of Defense Military Operational Medicine Research Program – Workplace Violence in the Military</u> : Grant review panel member	2012
<b>International</b>	
<u>Israel Science Foundation</u> : Ad hoc reviewer of grant proposals on workplace violence	2010

## Service for Peer-Reviewed Journals

### Editorial Board Membership

Member of the editorial board – Workplace Violence Review Panel Workplace Health and Safety	2018- ongoing
Member of the editorial board International Journal of Environmental Research and Public Health	2018- ongoing
Member of the editorial board International Scholarly Research Notices	2010- ongoing

### Review of Manuscripts

Reviewer of articles in the fields of workplace violence, quality of care, psychosocial work environment of health care professionals, and psychometric validation of questionnaire instruments for the following journals:

American Journal of Industrial Medicine  
 American Journal of Public Health  
 Archives of Environmental and Occupational Health  
 Archives of Gerontology and Geriatrics  
 Biomed Central (BMC) Health Services Research  
 Biomed Central (BMC) Family Practice  
 Biomed Central (BMC) Medicine  
 Biomed Central (BMC) Medical Research Methodology  
 Biomed Central (BMC) Public Health  
 Biomed Research International  
 BMJ Open  
 European Journal of Cardiovascular Nursing  
 International Archives of Occupational and Environmental Health  
 International Journal for Quality in Health Care  
 International Journal of Nursing Studies  
 Journal of Advanced Nursing  
 Journal of Cardiovascular Nursing  
 Journal of Emergency Nursing  
 Journal of Management, Spirituality and Religion  
 Journal of Occupational Medicine and Toxicology  
 Journal of Occupational and Environmental Medicine  
 Nicotine and Tobacco Research  
 Occupational and Environmental Medicine  
 Patient Education and Counseling  
 Scandinavian Journal of Public Health  
 Scandinavian Journal of Work, Environment and Health  
 Social Science & Medicine  
 Stress & Health  
 The Gerontologist  
 Violence and Victims

**Other Professional Scholarly Service**

<u>U.S. Army Insider Threat Program</u> : Asked to serve as workplace violence expert/advisor to group tasked with standardizing workplace violence assessment and intervention.	2018
<u>University of Rochester Medical Center</u> : Letter of reference for Michael Privitera, MD for reappointment as Professor of Psychiatry	2018
<u>Ariel University, Israel</u> : Review of Maya Kagan, PhD, for promotion to Senior Lecturer in the Department of Social Work	2018
<u>Center for Medical Education</u> podcast Interview on workplace violence and bullying in health care, May 16, 2017	2017
<u>Cincinnati Children's Hospital</u> Expert external review of NIOSH R01 application, May 2017.	2017
<u>Juraj Dobrila University of Pula, Croatia</u> : Review of doctoral dissertation, "Cultural Work – A Success Factor in Healthcare Facilities," February 2017	2017
<u>Occupational Safety and Health Administration</u> : Requested to attend a stakeholder meeting in Washington DC and provide expert recommendations to OSHA in support of development of national standards for prevention of workplace violence towards healthcare workers.	2017
<u>Center for the Promotion of Health in the New England Workplace (CPHNEW)</u> Invited member, External Advisory Committee for this NIOSH-funded Center of Excellence, a collaborative effort between University of Massachusetts, Lowell and University of Connecticut.	2017-2021
<u>National Institute for Occupational Safety &amp; Health (NIOSH) Violence Prevention Unit</u> : Review of manuscript on hospital security programs, September, 2016.	2016
<u>National Institute for Occupational Safety &amp; Health (NIOSH) Violence Prevention Unit</u> : Review of manuscript on NIOSH workplace violence prevention online course for nurses, March, 2016.	2016
<u>NIOSH National Occupational Health Safety Network (OHSN)</u> : Asked to review article draft summarizing OHSN data on workplace violence, 2012-2015	2016
<u>Yale University</u> : Evaluation of Joanne Iennaco, PhD, PMHNP-BC, APRN for reappointment at the rank of Associate Professor, Clinical Track, Yale University School of Nursing	2016

<u>National Institute for Occupational Safety &amp; Health (NIOSH): Review of online training modules for workplace violence prevention in health care settings</u>	2015
<u>Work Stress &amp; Health 2015: Review of submitted abstracts related to workplace violence and mistreatment</u>	2014
<u>Deakin University, Australia: Examiner, Doctor of Psychology (DPsych) thesis, Staff Perceptions of Risk of Assault in Psychiatric Settings by Katherine Jackowski</u>	2013
<u>University of Rochester Medical Center: Letter of reference for promotion of Michael Privitera, M.D. to Professor of Psychiatry. Promoted September, 2013.</u>	2013
<u>APA/NIOSH Safety Climate Committee: Charter member of this multidisciplinary group working to establish a five-year international agenda for safety climate research, intervention and training</u>	2011-ongoing
<u>NIOSH National Occupational Health Safety Network (OHSN): Invited to review and assist in developing a workplace violence module for NIOSH internet-based surveillance system on traumatic work injury.</u>	2010-ongoing
<u>Bentham Science Publishers: Scientific reviewer for a proposed E-book series on evidence-based cardiology rounds.</u>	2009
<u>Finnish Institute of Occupational Health: Selected for in-depth interview for the European Union project, PRIMA-EF, aimed at developing a European framework for psychosocial risk management of work-related stress and specifically work-related violence. Focus of the interview was my dissertation project, selected as an example of one of the only studies offering an evidence-based management strategy for dealing with workplace violence.</u>	2007
<u>The Swedish Agency for Innovation Systems, Vinnova: Presented results of a prospective, controlled intervention study to program directors at one of Sweden's major competitive research funding organizations. Vinnova, who supplied funding for this research, made use of these study results in designing a new research funding program on translational implementation research.</u>	2005
<u>Department of Public Health and Caring Sciences, Uppsala University. One of five senior faculty members invited by the department chair to be responsible for the planning and management of the monthly departmental research seminars for all faculty and students in the department.</u>	2005
<u>Department of Public Health and Caring Sciences, Uppsala University. One of three senior faculty members responsible for the planning and management of the weekly internal research seminars.</u>	2002-2005

Swedish National Board of Health and Welfare: Commissioned to co-author a chapter on patients' views of health care in The Health Report 2001. 2001

Swedish Council for Working Life and Social Research, FAS (Sweden's major competitive fund for occupational health research): Invited and funded to author a textbook summarizing the results of my research on workplace violence in the health care sector. Published 2001 (in Swedish) by Studentlitteratur, the leading publisher of Swedish textbooks in medicine and the health sciences. 2000

### **Other Service**

Swedish Work Life Institute: Scientific expert advisor on a national committee developing a Swedish national study on violence towards municipal employees. 1999

## **TEACHING**

### **Wayne State University**

#### **Graduate Courses**

Lecturer, FPH 7250, Applied Epidemiology, Master of Public Health (MPH) Program. Developed 3-hour lecture on Qualitative Research Methods. 2014

Lecturer, OEH/FPH 7860, Principles of Occupational Health, Master of Public Health (MPH) Program. Developed course curriculum and 3-hour workshop on Emerging Issues in Occupational Health. 2012-2015

Co-Director, FPH 8990, MPH Research Project, MPH Program, Dept. of Family Medicine and Public Health Sciences. Culminating core course for the MPH degree. Developed course competencies, syllabus and introductory seminar and established standards for course processes and evaluation. 2011-2015

Director, FPH 7880, "Organizational Determinants of Employee Health and Productivity," MPH program, Dept. of Family Medicine and Public Health Sciences. Developed the course syllabus and responsible for course instruction and administration. 2010-2015

#### **Graduate Students**

Research advisor, Samantha Iovan, MPH Program, Dept. of Family Medicine and Public Health Sciences. 2015

Research advisor, Gray Ficker, MPH Program, Dept. of Family Medicine and Public Health Sciences. 2015

Research co-advisor, Jessica Kipping,\* MPH Program, Dept. of Family Medicine and Public Health Sciences. 2014

*\*Successfully completed the MPH Project. MPH degree conferred 2014.*

Research advisor, Mayan Ajamoughli,* MPH Program, Dept. of Family Medicine and Public Health Sciences. <i>*Successfully completed the MPH Project. MPH degree conferred 2014.</i>	2014
Research advisor, Dalia Elsouhag,* MPH Program, Dept. of Family Medicine and Public Health Sciences. Degree conferred 2013. <i>* Dalia was awarded the 2013 John B. Waller, Jr. Student Achievement Award.</i>	2013
Directed study advisor, Sarah Stewart LeRoy, Doctor of Nursing Practice (DNP) program, College of Nursing, Wayne State University	2013
Mentor, Olayinka Warritay, M.D.*, MPH Program,** Dept. of Family Medicine and Public Health Sciences <i>*Under my mentorship, Dr. Warritay received a \$7,000 research grant from Oxford Immunotec to carry out a pilot project at the Detroit Medical Center. ** MPH degree conferred Winter 2013.</i>	2012-2014
Academic advisor, Teena Palathanum, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2015
Academic advisor, Andrea Geamanu, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2014-2015
Academic advisor, Sarah Dubaisi, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2014-2015
Academic advisor, Allison McCoin, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2014-2015
Academic advisor, Jasmine Vickers, MPH Program, Dept. of Family Medicine and Public Health Sciences. MPH degree conferred Summer 2014. <i>* Jasmine was awarded the 2014 John B. Waller, Jr. Student Achievement Award</i>	2012-2014
Academic advisor, Megan Gordon, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2012-2015
Academic advisor, Ahmed Binnaser, MPH Program, Dept. of Family Medicine and Public Health Sciences.	2012-2015
Research advisor, Yana Smolitsky,* MPH Program, Dept. of Family Medicine and Public Health Sciences. <i>*Successfully completed the MPH Project. MPH degree conferred December, 2012.</i>	2011-2012

Co-directed (with Dr. Mark Upfal, Detroit Medical Center) a directed study on workplace violence* for Anna Laboviti, a graduate student in the Occupational Health and Safety Program at WSU. <i>Portions of this work were included in an oral presentation at the 3<sup>rd</sup> International Conference on Violence in the Health Sector, Vancouver, Canada, October 24-26, 2012.</i>	2011
Co-directed (with Dr. David Bassett) a directed study on occupational and environmental health for MPH student Amy Stolinski, Dept. of Family Medicine and Public Health Sciences	2010
Academic and research advisor, Sandra Tarakji, MPH Program, Dept. of Family Medicine and Public Health Sciences. MPH degree conferred May, 2013.	2009-2013
Academic and research advisor, Amy Stolinski, MPH Program, Dept. of Family Medicine and Public Health Sciences. MPH degree conferred Summer 2014.	2008-2014
Academic and research advisor, Yoasif Rofa, MPH Program, Dept. of Family Medicine and Public Health Sciences. MPH degree conferred December 2011.	2008-2011
Academic advisor, Evone Barkho, MPH Program, Dept. of Family Medicine and Public Health Sciences. Degree conferred 2010. <i>*Dr. Barkho received the 2010 John B. Waller, Jr. Student Achievement Award.</i>	2007-2010
<b>Residents/Fellows</b>	
Two lectures on (1) Workplace Violence and (2) Employee Health and Productivity in occupational and environmental medicine rotation for Family Medicine residents, Dept. of Family Medicine and Public Health Sciences. Course is held four times annually.	2007-2012
<b>Other</b>	
Invited speaker, Center for Innovation and Research, MSU/Sparrow, Brown Bag seminar on Workplace Bullying among Nurses: Risk factors and potential interventions, December 11, 2017. In partnership with Chris Jodoin, MSN, RN.	2017
Invited speaker, Center for Innovation and Research, MSU/Sparrow, Brown Bag seminar on Bullying in the Healthcare Workplace, January 11, 2016.	2016
Invited speaker, Dept. of Epidemiology and Biostatistics, Michigan State University, seminar on NIOSH research project, November 12, 2015.	2015
Invited speaker, seminar on Qualitative Research Methods and Conducting Focus Groups for post-doc fellows and research assistants in the Faculty Research Award Program (FRAP) grant on which I am co-investigator. Dept. of Pharmacy Practice, Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University, March 25, 2014.	2014

Invited speaker, seminar on Workplace Violence for students, faculty, and occupational health professionals at the Dept. of Occupational and Environmental Health Sciences, Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University. September 3, 2013. 2013

Lecture on workplace violence at CME course in Occupational and Environmental Medicine for Primary Care Providers, March 6, 2010. 2010

### **Years at other colleges/universities**

#### **Karolinska Institute, Sweden**

##### **Graduate students**

Lecturer on Quality Improvement and Measurement in Health Care in MPH program course Healthcare, Politics and Economy. Course held once/year. 2001-2005

#### **Uppsala University, Sweden**

##### **Graduate students**

Director, course on Quality Evaluation and Development in Health Care, Master of Science Program in disability services. Course held once/year. 2003-2007

##### **Medical students**

Lecturer, Quality Improvement and Measurement in Health Care, course in Social Medicine. Course held 1-2 times/year 2003-2005

### **Mentorship**

#### **Junior Faculty**

Della Derscheid, PhD, MS, RN, Assistant Professor of Nursing, Mayo Medical School. Mentoring in research and career development. 2017-ongoing

Jennifer Edwards Johnson, MD, Assistant Professor, DFM, MSU. Mentoring in research and career development. 2016-ongoing

Elizabeth Hengstebeck, DO, Assistant Professor, DFM, MSU. Mentoring in research development, data analysis, and manuscript preparation. 2016-2018

Julie Phillips, MD, Associate Professor, DFM, MSU. Mentoring in grant preparation. 2016-ongoing

Monica Van de Ridder, PhD, Assistant Professor, College of Human Medicine. Mentoring in research and career development. 2016-2018



Raza Haque, MD, Associate Professor, Dept. of Family Medicine (DFM), MSU. Mentoring in manuscript preparation.	2015-ongoing
Andrea Wendling, MD, Associate Professor, DFM, MSU. Mentoring in grant preparation.	2015-2017
Erin Sarzynski, MD, Assistant Professor, DFM, MSU. Mentoring in grant preparation.	2015-ongoing
Gabrielle Lee, PhD, Assistant Professor, Dept. of Education, MSU. Mentoring in grant preparation.	2015-2016
Kenya Sekoni, MD,* Assistant Professor. Mentoring in manuscript preparation <i>*Dr. Sekoni had a first-author publication in 2018.</i>	2016-ongoing
Samiran Ghosh, PhD, Assistant Professor, DFMPHS. Mentoring in grant writing. <i>*Dr. Ghosh was awarded a PCORI grant as PI in April, 2015.</i>	2014-2015
Rosanne DiZazzo-Miller, PhD, PT, Assistant Professor, Physical Therapy, Dept. of Health Care Sciences, Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University. Mentoring in qualitative research methodology and manuscript preparation.	2014-2015
Fredrick Pociask, PhD, PT, Assistant Professor, Physical Therapy, Dept. of Health Care Sciences, Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University. Mentoring in qualitative research methodology and manuscript preparation.	2014-2015
Dalia Elsouhag, MD, MPH,* Dept. of Biomedical and Diagnostic Sciences, School of Dentistry, University of Detroit Mercy and Dept. of Health Sciences, Baker College. Mentoring in manuscript preparation. <i>*Former MPH student and advisee, WSU MPH program</i>	2014-2015
Sara Viotti, PhD,* Assistant Professor, Dept. of Psychology, University of Turin, Italy. Mentoring in international grant preparation and data analysis, workplace violence towards health care personnel. <i>*Dr. Viotti and I published 3 joint papers in 2018, with Dr. Viotti as first author on all 3.</i>	2014-ongoing
Kim Campbell-Voytal, PhD, Assistant Professor, DFMPHS, Wayne State University. Internal mentor in career development in the DFMPHS Mentoring Program.	2013-2015

Alyssa McGonagle, PhD, Assistant Professor, Dept. of Psychology, Wayne State University. Mentoring and collaboration on manuscript preparation.	2013-2017
Hakan Flink, DDS, PhD, Research Associate, Centre for Clinical Research, Uppsala University, Sweden. Mentoring statistical analysis and manuscript preparation.	2012-ongoing
Lucy Zhdanova, PhD, Assistant Professor, Booth University, Canada. Employed by me as a post-doctoral research technician until June, 2010. Mentoring and collaboration on manuscript preparation.	2009-2016
Henna Hasson, PhD, Associate Professor at Karolinska Institute and Lund University, Sweden. Dr. Hasson is a former graduate student whose thesis I directed. Mentoring on statistical analysis and collaboration on manuscript preparation. Dr. Hasson was promoted to Associate Professor September, 2012.	2007-2011
<b>Post-doctoral Fellows</b>	
Heather Fritz, PhD, Post-doctoral fellow, Institute of Gerontology, Wayne State University. Mentoring in qualitative research analysis and career development.	2014-2016
Elizabeth Conger Bertran, Post-doctoral fellow, Dept. of Pharmacy Practice, Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University. Mentoring in qualitative research analysis and manuscript preparation.	2014-2016
<b>Graduate Students</b>	
Katie Ann Blanchard, RN, BSN, Master's student at University of Washington. Serving as expert reviewer on her project on workplace violence in nursing.	2018-2019
Michelle Wright, PhD student and GRA in our division since August, 2013. Mentoring on project administration, statistical analysis, manuscript preparation, and conference presentations. <i>*PhD degree conferred 2015.</i>	2013-2015
Abir Aldhalimi, PhD student and GRA in our division since 2010. Mentoring on statistical analysis, conference presentations, manuscript and grant preparation. <i>*PhD degree conferred 2015.</i>	2013-2015
Lydia Hamblin, PhD student* and GRA on my NIOSH R01 grant. Mentoring on all aspects of research project administration and execution, including literature searches, qualitative data analysis, abstract and manuscript preparation, and conference presentations. <i>* PhD degree conferred December 2016. Now research associate at the National Center for State Courts.</i>	2012-2016

Carissa Broadbridge, PhD student* and GRA in our division since August, 2011. Mentoring on statistical analysis, manuscript preparation and conference presentations. Doctoral degree conferred 2013. <i>*PhD degree conferred Fall 2013. Now Assistant Professor, St. Xavier University</i>	2011-2013
Matt Ventimiglia, PhD student* and GRA in our division until August, 2011. Mentoring on statistical analysis and manuscript preparation. <i>*PhD degree conferred Fall 2012.</i>	2011-2012
Monty Fakhouri, MS, PhD student and research assistant in our division. Mentoring on research project development, grant and manuscript preparation.	2008-2015
Håkan Flink, PhD, DDS, Karolinska Institute and Uppsala University, Sweden. Mentoring on questionnaire development, construction, validation and evaluation during post-doctoral work.	2006-2010
Catrin Henriksson, RN, PhD, Uppsala Clinical Research Centre, Uppsala University. Mentoring on questionnaire development and evaluation during PhD work. PhD degree conferred 2011, Uppsala University, Sweden.	2005-2011
<b>Research Assistants</b>	
Courtney Goetz, research assistant, Michigan State University. Mentoring on project management, manuscript preparation	2018-ongoing
Sukhesh Sudan, MPH, research assistant, Michigan State University. Mentoring on statistical analysis, manuscript and abstract preparation, project management	2017-ongoing
Karen Breejen, BS, research assistant, Michigan State University. Mentoring on statistical analysis, questionnaire development, manuscript and abstract preparation.	2015-2017
Laurie Fitzpatrick, BS, research assistant, Michigan State University. Mentoring on data analysis, grant, manuscript and abstract preparation.	2015-2018
Rathi Ramji, BDS, MS, research assistant, Uppsala University, Sweden. Mentoring on statistical analysis, grant and manuscript preparation.	2014-ongoing
Yoasif Rofa Talia, MD, MPH, former MPH mentee currently working as research assistant in our division. Mentoring on statistical analysis and manuscript preparation.	2012-2014
Evone Barkho, MD, MPH, former MPH mentee currently working as research assistant in our division. Mentoring on statistical analysis and manuscript preparation.	2011-2014

Lynnette Essenmacher, BS, MPH, currently working as research assistant at the Detroit Medical Center. Mentoring on database management and manuscript preparation. 2011-2016

Dalia Elsouhag, MD, MS, research assistant on grant project on Organizational Climate and Safety Culture in nursing homes. 2010-2011

### **Essays/Theses/Dissertations/ directed**

Henna Verho Hasson,\* MS. Nursing staff competence, work satisfaction and quality of care: Impact of an educational intervention in elderly care. Uppsala University, Sweden. ISBN 91-554-6750-4. PhD degree conferred 2007. Director **J. Arnetz**. 2001-2007

*\* Dr. Hasson was awarded a prestigious and competitive Vardal post-doc position at the University of Lund, Sweden in 2008. In 2011 she received a FLARE (Future Leaders of Aging Research in Europe) grant from the Swedish Council for Working Life & Social Research*

Britt Marie Ygge, RN, MPH. Parental involvement in pediatric hospital care: Implications for clinical practice and quality of care. Uppsala University, Sweden. ISBN 91-554-5884-X. PhD degree conferred 2004. Director **J. Arnetz**. 2002-2004

### **Dissertation Committees**

Member of PhD dissertation committee for Lydia Hamblin, Dept. of Psychology, Wayne State University. Dissertation entitled, "Management Safety Climate and Violence Prevention Climate: A Mediation Model for Healthcare Employee Outcomes." 2015-2016

*\*Dissertation defense November 4, 2016. Degree conferred 2016.*

Member of PhD dissertation committee for A. Michelle Wright, Dept. of Psychology, Wayne State University. Dissertation entitled, "Event Centrality After Trauma: Stability, Trauma Type, and Posttraumatic Stress Disorder." 2014-2015

*\*Dissertation defense July 21, 2015. Degree conferred 2015.*

Member of Doctor of Nursing Practice (DNP) project committee for Sarah Stewart LeRoy, College of Nursing, Wayne State University. Preliminary oral examination August 21, 2013. Final presentation December 5, 2014. Revisions February, 2015. Degree conferred 2015. 2013-2015

Member of DNP project committee for Michelle O'Grady, College of Nursing, Wayne State University. Project entitled, "A Course in Mindfulness-Based Stress Reduction for University of Michigan Health Service Nurses." Preliminary examination February 14, 2013; Preliminary oral examination April 29, 2013. Final oral examination October 9, 2013. Final presentation December 5, 2014. Degree conferred 2015. 2013-2014

Member of PhD dissertation committee for Karin Josefsson, dissertation defense December, 2006. Dissertation entitled Municipal elderly care: Implications for nurses' work conditions, education and competence. Dept. of Neurobiology, Caring Sciences and Society, Karolinska Institute, Sweden. Degree conferred December 14, 2006, Karolinska Institute, Sweden. 2006

Member of PhD dissertation committee for Maria Engstrom, dissertation defense December, 2006. Dissertation entitled IT Support in dementia care from the perspective of staff and relatives. Dept. of Public Health and Caring Sciences, Uppsala University, Sweden. Degree conferred December 8, 2006, Uppsala University, Sweden. 2006

Member of PhD dissertation committee, PhD progress seminar for Maria Engstrom, November, 2005. Dissertation (work in progress) entitled IT Support in dementia care from the perspective of staff and relatives. Dept. of Public Health and Caring Sciences, Uppsala University, Sweden. 2005

#### **Masters Theses directed**

Margareta Weiaker. Goal achievement in individual treatment plans in pediatric disability services (in Swedish with English abstract). Uppsala University, Sweden. Degree conferred 2007. Director **J. Arnetz** 2004-2007

Josephine Smelik. From complaints to quality development? Two questionnaire surveys on the use of patient complaints in quality development in Swedish disability services (in Swedish with English abstract). Uppsala University, Sweden. Degree conferred 2005. Director **J. Arnetz** 2004-2005

Britt Marie Ygge, RN. Quality of pediatric care from a parent perspective (in Swedish). Karolinska Institute, Sweden. Degree conferred 2002. Director **J. Arnetz** 1999-2002

#### **Masters Theses Committees**

Claudia R. Morreale, OT. Feeding method and NICU hospital length of stay. Eugene Applebaum College of Pharmacy and Health Sciences, Wayne State University. Degree conferred 2008 2008

Anna Nyquist. A model for classification of patient-related actions in child and youth disability services (in Swedish). Degree conferred April 25, 2007, Uppsala University, Sweden. Primary judge **J. Arnetz** 2007

#### **Course or curriculum development**

#### **Wayne State University**

FPH 7860, Principles of Occupational Health: Developed the curriculum on emerging issues in occupational health.	2012-2015
FPH 8990, MPH Research Project (Course Co-Director): Collaborated with co-course director Dr. Victoria Neale to develop course competencies and a syllabus with required reading; establish a mandatory introductory seminar; standardize course processes; and institute formal student SET course evaluations.	2012-2015
FPH 7880, Organizational Determinants of Employee Health and Productivity (Course Director): Collaborated with Dr. Bengt Arnetz to develop this MPH elective course, including syllabus, reading materials, and guest lecturers. Responsible for course administration and grading. This course was first offered Spring 2010.	2008-2010
Occupational and Environmental Health (OEH) track, MPH program: Worked with colleagues in the Division of Occupational and Environmental Health to revise and develop MPH courses in OEH.	2008-2009
FPH 7210 Research Methods for Health Professionals course: Faculty member, MPH Working Group on the revision and development of course syllabus.	2008
Faculty member, MPH Research Project task force committee, working to review current standards and processes for the MPH Research Project. Final development of revised MPH Project guidelines, recommendations to MPH Curriculum Committee, and Committee approval.	2007-2008
<b>Uppsala University, Sweden</b>	
Co-Director, interdisciplinary team charged with developing a Master of Science Program in Disability Services. Collaborated with the Center for Disability Research and Departments of Political Science and Economics.	2000-2003
Course Director, Quality Evaluation and Development in Health Care, Master of Science Program in Disability Services. Developed the course syllabus and reading list, assembled materials, organized lectures and teaching, supervised and graded oral examination of written course essays.	2003-2007
<b>Karolinska Institute, Sweden</b>	2001-2005
Quality Improvement and Measurement in Health Care. Lectures included in the course in Healthcare, Politics and Economy, Master of Public Health (MPH) Program. Developed the reading list and organized lectures and teaching for the portion of the course on quality improvement and measurement.	

**GRANTS, CONTRACTS, AND OTHER FUNDING****Active National/International Grants and Contracts**

2018-2023

PI: H. Neighbors. Co-I **J. Arnetz** et al., (student mentor)

The Research to Reduce Disparities in Disease (R2D2)

NHLBI 1R25HL140319-01A1

07/01/18 – 06/30/23

\$801,562

**Active Other Grants and Contracts**

2018-2021

PI: B. Arnetz; Co-I: **J. Arnetz** (30%)MSUCHM and MHSM Implementation Sciences Applied Research Initiative  
Project

Mercy Health Saint Mary's

05/01/18-04/30/21

\$1,200,000 (all direct)

PI: M. Wright. Co-I: **J. Arnetz** (10%), I. Moyna, C. Hull.

2017-2019

Improving Data Sharing and Evaluating Approaches to Reduce Patient to Staff  
Violence

Trinity Assurance Ltd.

07/01/17-06/30/19

\$121,000

**Pending grants****Pending National/International Grants and Contracts**

2019-2022

PI: Ghosh. MSU Site PI: **J. Arnetz** (10%)\*Novel Statistical Methods for Comparative Effectiveness Research in the  
Framework of Cluster Randomized Intervention Trials

11/01/2019-10/31/2022

\$

*\*Responsible for development and analysis of teacher and student surveys.  
Subcontract to MSU.*

## Previously funded Grants and Contracts

### Approved and funded competitive research grants

PI: Ghosh. Co-I: **J Arnetz** (10%)\* B. Arnetz, Neale, Binienda, Welch. 2015-2018  
 Developing Bayesian Methods for Noninferiority Trial in Comparative Effectiveness Research

Patient-Centered Outcomes Research Institute (PCORI) IHS-1409-21410

10/01/2015-09/30/2018

\$832,702 (\$594,787 direct)

*\*Responsible for development of patient and provider interviews and qualitative research methodology. Subcontract to MSU.*

PI: **J. Arnetz**; Co-I: C. Chang; S. Cotten; C. Jodoin; L. Fitzpatrick; K. Breejen 2016-2017  
 Workplace Bullying among Nurses: An Exploration of Experiences and Perceived Root Causes (questionnaire study)

MSU/Sparrow Center for Innovation and Research micro-grant

10/01/16 – 09/30/17

\$5,500

PI: **J. Arnetz**; Co-I: C. Chang; S. Cotten; C. Jodoin; L. Fitzpatrick; K. Breejen 2016-2017  
 Workplace Bullying among Nurses: An Exploration of Experiences and Perceived Root Causes (focus groups)

MSU/Sparrow Center for Innovation and Research micro-grant

05/01/16 – 04/30/17

\$2,000

PI: **J. Arnetz** (40%)\* Co-I: M. Luborsky, J. Ager, M. Upfal 2011-2016  
 Using a System-Wide Database to Reduce Workplace Violence in Hospitals  
 CDC/NIOSH 1R01OH009948-01 A1

09/01/11-08/31/15

\$1,588,281 (\$1,227,041 direct)

*\*36% effort in one-year no-cost extension awarded July 30, 2015.*

*Subcontract to MSU: \$115,560.*

Co-PIs: L. Jaber R., Dizazzo-Miller; Co-I: **J. Arnetz**\* C. Lysack, L. Conger, F. Pociask, H. Fritz 2014-2016

Barriers and Facilitators to Diabetes Self-Management in Arab Americans

Eugene Applebaum College of Pharmacy and Health Sciences

Faculty Research Award Program (FRAP)

Individual Investigator and Collaborative Research Award

01/01/14-03/1/15

03/15/15-03/01/16 (No cost extension)

\$8,355

*\*Responsible for training staff in focus group methodology and survey development*



- PI: B. Arnetz; Co-I: A. Aldhalimi, **J. Arnetz** (5% in kind),\* S. Ghosh, H. Jamil, 2015-2016  
M. Mitrofan, S. Park, D. Ruden, P. Stemmer.  
The Interaction Between Lead and Trauma on the Epigenome and Proteome in  
Refugees  
Wayne State University, Office of the Vice President for Research, Grants Plus  
03/01/15-02/29/16  
\$85,333  
\* *Responsible for qualitative research methodology and survey design and  
development.*
- PI: B. Arnetz. Co-I: **J. Arnetz** (20%),\*\* H. Jamil, M. Lumley, N. Pole, J. Ager 2010-2016  
Mental Health in Iraqi Refugees: Importance of Post-Displacement Social  
Stressors and Institutional Resources  
NIMH 1R01MH085793-01 A2  
07/01/10-04/03/15  
\$3,306,867 (\$1,716,713 direct)  
\* *Responsible for studies of the effects of exposure to war-related and  
interpersonal violence on refugees' employment and mental health.*  
\*\* *7% effort in one-year no-cost extension through February, 2016.*  
Subcontract to MSU: \$18,648.
- PIs: Runge-Morris. Co-I: **J. Arnetz** (8%)\* 2014-2015  
Center for Urban Responses to Environmental Stressors (CURES)  
NIEHS 1P30ES020957-01A1  
06/05/2014-03/31/2017  
\$927,750 (\$468,420 direct)  
\* *Program Leader, Career Development Program*
- Co-PIs: Runge-Morris, B. Arnetz. Co-I: **J. Arnetz** (5% in kind)\* 2013-2015  
Center for Urban Responses to Environmental Stressors (CURES)  
WSU Multidisciplinary Research Group Incubator  
09/01/2013-08/31/2016  
\$900,000  
\* *Program Leader, Career Development Program*
- Co-PI M. Upfal, Co-PI: **J. Arnetz** (5% in kind),\* Co-I: O. Warritay 2012-2014  
Factors Leading to Diagnoses of Latent Tuberculosis Infection (LTBI) as  
Determined by the Tuberculin Skin Test (TST) and T-SPOT®  
Oxford Immunotec  
08/01/2012-07/31/2014  
\$7,000  
\* *Responsible for mentoring former MPH-student O. Warritay in  
questionnaire development and analysis and all aspects of the research process.*

- PI: B. Arnetz. Co-I: **J. Arnetz** (5% in kind),\* P. Lewalski, K. Przyklenk, S. Siddiqui 2012-2013  
 Physician Stress, Cardiovascular Risk and Quality of Patient Care  
 Blue Cross Blue Shield of Michigan Foundation  
 07/01/12-06/30/13  
 \$10,000  
*\*Responsible for studies of the association between stress, particularly workplace violence, and the quality of patient care.*
- PI: B. Arnetz; Co-I: **J. Arnetz** (10% in kind),\* H. Jamil, E. Trzcinski, A. Goodman 2010-2012  
 U.S. vs. Swedish Refugee Integration Programs and Policies: Cost-effectiveness and Public Health Assessment of Two Contrasting Approaches  
 Wayne State University Research Enhancement Program in Urban and Public Health  
 06/01/10-11/30/11. No-cost extension to 11/30/12.  
 \$76,600  
*\* Responsible for evaluation and comparisons of refugees' satisfaction with and utilization of healthcare and social services in the U.S. vs. Sweden.*
- PI: **J. Arnetz** (20%). Co-I: P. Lichtenberg, M. Luborsky, B. Arnetz 2010-2011  
 Organizational Climate, Patient Safety Culture and Quality of Nursing Home Care  
 Blue Cross Blue Shield of Michigan Foundation  
 01/01/10-12/31/11. No-cost extension to 03/31/12.  
 \$150,000
- PI: **J. Arnetz** (13%) 2010-2011  
 Domestic Violence among Iraqi Immigrant and Refugee Women in Detroit  
 Sodertalje Municipality, subcontract with Uppsala University, Sweden  
 04/01/10-08/31/11  
 \$30,872 (\$26,845 direct)
- PI: B. Arnetz, Co-I: **J. Arnetz** (25%)\* 2002-2009  
 Advanced Studies of Healthy Work Organizations (ACOW)  
 Skandia Group, Sweden, Acct. #420393  
 01/01/02-06/26/09  
 \$1,175,000  
*\* Responsible for studies related to work stress and quality of geriatric care (directed doctoral work of Henna Hasson) and parental involvement in pediatric hospital care (directed doctoral work of Britt Marie Ygge).*

- PI: J. Arnetz (25%).**  
 The Involved Patient: Implications for Treatment, Outcome and Secondary Prevention of Myocardial Infarction  
 Swedish Heart-Lung Foundation\*  
 2005-2007  
 \$43,000  
*\* The Swedish Heart-Lung Foundation is Sweden's largest financial body supporting independent medical research on cardiovascular and pulmonary illness (equivalent to NIH National Heart Lung & Blood Institute). Research funding is highly competitive and only 15% of all applications are funded annually.*
- PI: J. Arnetz (10%).**  
 The Involved Patient: Implications for Heart Attack Care  
 The Swedish Heart and Lung Association  
 01/01/05-12/31/05  
 \$18,000
- PI: J. Arnetz (30%).**  
 The Involved Patient: Implications for Health Care Work and Public Health  
 The Swedish Federation of County Councils Research Fund  
 01/01/05-12/31/05  
 \$145,000
- PI: C. Brown. Co-I: J. Arnetz\* (10%)**  
 Organizational and Employee Well-being, Patient Satisfaction, Clinical Outcome and Costs in Central Surgery: The Effects of Performance Feedback on Surgical Employees  
 Swedish Agency for Innovation Systems (VINNOVA)\*\*  
 01/01/01-12/31/04  
 \$400,000  
*\*Responsible for focus groups and questionnaire studies among surgery staff and patients.*  
*\*\*VINNOVA is a highly competitive, peer-reviewed research organization that funds a substantial proportion of Swedish occupational and environmental health research*
- PI: J. Arnetz (25%, including continued directing of doctoral student Henna Hasson)**  
 Evaluation of a Model for Sustainable Development of Work Satisfaction, Health, Organizational Quality and Efficiency in Elderly Care: An Applied, Prospective Study  
 Swedish Agency for Innovation Systems (VINNOVA)  
 01/01/01-12/31/04  
 \$185,000

- PI: B. Arnetz; Co-I: **J. Arnetz\*** (20%) 2000-2003  
 Workload and Organizational Performance in Elderly Care  
 The Vardal Foundation for Health Care Sciences and Allergy Research  
 01/01/00-12/31/03  
 \$100,000  
*\*Responsible for project management, including directing doctoral student Henna Hasson.*
- PI: **J. Arnetz** (25%) 1999-2001  
 Development of a Textbook on Violence in Health Care\*  
 Swedish Work and Social Environment Research Fund (FAS)  
 01/01/99-12/31/01  
 \$10,000  
*\*Published 2001. See reference #3 under Book Authorships*
- PI: **J. Arnetz** (25%) 1997-1998  
 Patient Collaboration and Involvement in Goal Setting: A Quality Study  
 Orebro University Hospital Research and Development Council  
 01/01/97-12/31/98  
 \$15,000
- PI: B. Arnetz; Co-I: **J. Arnetz\*** (100%) 1995-1996  
 Violence in Health Care Settings: Epidemiology, Risk Factors, and Prevention  
 Swedish Council for Work Life Research (RALF)\*\*  
 01/01/95-12/31/96  
 \$140,000  
*\*Responsible for project management. First stage in doctoral thesis work.  
 \*\*The Swedish Council for Work Life Research funding for occupational and environmental research was transferred to two new organizations, FAS and VINNOVA, in 2003. These are the primary funding organizations in Sweden for occupational and environmental health research.*
- PI: B. Arnetz; Co-I: **J. Arnetz\*** (50%), I-L. Pettersson, L-G. Horte 1991-1993  
 National Assessment of the Working Life and Health of Registered Swedish Nurses: An Epidemiological Survey  
 Swedish Council for Work Life Research  
 01/01/91-12/31/93  
 \$600,000  
*\* Responsible for questionnaire analysis of data related to musculoskeletal work strain/injury and workplace violence.*

### Approved and funded sponsored research

<p>PI: <b>J. Arnetz</b> (10%)          Questionnaire study of the quality of dental care from the patient perspective          (follow-up from 2004)          Community Dental Care, County Council of Uppsala, Sweden          2007          \$11,000</p>	2007
<p>PI: <b>J. Arnetz</b> (5%)          Questionnaire study among patients attending the clinic          Center for Environmental Illness and Stress-Related Disorders, Uppsala,          Sweden          2006          \$3,500</p>	2006
<p>PI: <b>J. Arnetz</b> (5%)          Questionnaire study among patients attending the clinic          Center for Environmental Illness and Stress-Related Disorders, Uppsala,          Sweden          2005          \$3,500</p>	2005
<p>PI: <b>J. Arnetz</b> (5%)          Questionnaire study among patients attending the clinic          Center for Environmental Illness and Stress-Related Disorders, Uppsala,          Sweden          2004          \$3,500</p>	2004
<p>PI: <b>J. Arnetz</b> (5%)          Questionnaire study of the quality of dental care from the patient perspective          Community Dental Care, County Council of Uppsala, Sweden          2004          \$11,000</p>	2004
<p>PI: <b>J. Arnetz</b> (5%, including directing doctoral student Henna Hasson)          Questionnaire studies among personnel, care recipients and patient relatives in          community elderly care          Uddevalla Municipality, Uddevalla, Sweden          2004          \$13,000</p>	2004

<p><b>PI: J. Arnetz (5%)</b>          Questionnaire study among patients attending the clinic          Center for Environmental Illness and Stress-Related Disorders, Uppsala,          Sweden          2003          \$3,500</p>	2003
<p><b>PI: J. Arnetz (10%)</b>          Development of a questionnaire for measuring patient satisfaction with          community dental care          Community Dental Care, County Council of Uppsala, Sweden          2003          \$11,000</p>	2003
<p><b>PI: J. Arnetz (5%, including directing doctoral student Henna Hasson)</b>          Questionnaire studies among personnel, care recipients and patient relatives in          community elderly care          Uddevalla Municipality, Uddevalla, Sweden          2003          \$13,000</p>	2003
<p><b>PI: J. Arnetz (10%)</b>          Questionnaire studies of the quality of care from the patient perspective          St. Goran's Hospital, Stockholm, Sweden          2002          \$31,000</p>	2002
<p><b>PI: J. Arnetz (10%)</b>          Questionnaire studies of the quality of care from the patient perspective          Norrtalje Hospital, Norrtalje, Sweden          2001          \$29,000</p>	2001
<p><b>PI: J. Arnetz (10%)</b>          Questionnaire studies of the quality of care from the patient perspective          St. Goran's Hospital, Stockholm, Sweden          2001          \$35,000</p>	2001
<p><b>PI: J. Arnetz (10%)</b>          Questionnaire studies of the quality of care in the Radiology Department          St. Goran's Hospital, Stockholm, Sweden          2001          \$6,500</p>	2001

<p><b>PI: J. Arnetz</b> (10%, including directing master's student Britt Marie Ygge)          Questionnaire studies of the quality of care from the parent perspective          Astrid Lindgren Children's Hospital, Karolinska University Hospital, Sweden          2001          \$33,000</p>	2001
<p><b>PI: J. Arnetz</b> (10%)          Questionnaire study of the quality of care from the parent perspective at four          children's hospitals and within primary care          Vastra Gotaland Region, Gothenburg, Sweden          2000          \$46,000</p>	2000
<p><b>PI: J. Arnetz</b> (10%)          Questionnaire study of the quality of care from the patient perspective          District Hospital in Halmstad, Halmstad, Sweden          2000          \$48,000</p>	2000
<p><b>PI: J. Arnetz</b> (10%)          Questionnaire study of the quality of care from the patient perspective          Lindesbergs Hospital, Lindesberg, Sweden          2000          \$26,000</p>	2000
<p><b>PI: J. Arnetz</b> (5%)          Questionnaire study of internal service quality          Orebro University Hospital, Orebro, Sweden          2000          \$5,800</p>	2000
<p><b>PI: J. Arnetz</b> (5%)          Questionnaire study of the quality of care from the perspective of patient          relatives          Orebro University Hospital, Orebro, Sweden          2000          \$7,200</p>	2000
<p><b>PI: J. Arnetz</b> (5%)          Categorization of comments in open-ended questions in patient questionnaires          South Hospital, Stockholm, Sweden          2000          \$11,000</p>	2000

PI: **J. Arnetz** (10%) 2000  
 Questionnaire study of the quality of care in the Thoracic Division  
 Karolinska University Hospital, Stockholm, Sweden  
 2000  
 \$14,000

PI: **J. Arnetz** (5%) 1999  
 Questionnaire study of the quality of care from the patient perspective  
 Orebro University Hospital, Orebro, Sweden  
 1999  
 \$52,000

PI: **J. Arnetz** (25%, including advising master's student Britt Marie Ygge) 1999  
 Questionnaire study of the quality of care from the parent perspective  
 Astrid Lindgren Children's Hospital, Karolinska University Hospital, Sweden  
 \$28,000

#### **Previously submitted, not funded Grants and Contracts**

PI: **J. Arnetz** (40%); Co-I: B. Arnetz, F. Viens, T. Maiti, L. Neufcourt, C. 2019-2024  
 Jodoin, M. Wright, M. Barton-Burke, A. Mazzella-Ebstein  
 Bullying Against Nurses (BAN) Study: Organizational Factors and Implications  
 for Patient Safety  
 NIH/NINR  
 07/01/19 – 06/30/24  
 \$3,072,723 (Total direct costs \$2,320,030; Total indirect costs \$752,694)  
 \*Submitted October 2018

PI: B. Arnetz; Co-I: **J. Arnetz** (15%); S. Counts; M. Morishita, A. Wendling, 2019-2024  
 M. Polverento, S. McNall, S. Pierce  
 Community-engaged Intervention for Decreasing Asthma Triggers in  
 Vulnerable Older Adults (the DAT study)  
 NIH/NIEHS  
 07/01/19 – 06/30/24  
 \$3,577,885,05 (Total direct costs \$2,345,775; Total indirect costs \$1,232,109)  
 \*Submitted July 2018

PI: B. Arnetz; Co-I: E. Arble; **J. Arnetz** (10%); S. Counts; E. Petushek 2019-2021  
 Enhancing Decision-making Processes in Junior Law Enforcement Officers  
 During Potentially Critical Incidents  
 National Institute of Justice  
 01/01/19 – 12/31/21  
 \$992,001 (\$718,570 direct)  
 \*Submitted June 2018



- PI: M. van de Ridder; Co-I: **J. Arnetz** (in-kind); B. Arnetz 2018-2020  
 How Do Stressors and Emotions Influence the Teaching of Medicine by  
 Impromptu Oral Feedback-on-the-fly?  
 Spencer Foundation  
 10/01/18 – 09/30/20  
 \$50,000  
*\*Submitted May 2018*
- PI: A.Olomu, Co-I: **J.Arnetz** (4%), B. Arnetz, K. Dontje, J. Gardiner, W. Hart- 2018-2023  
 Davidson, K. Kelly-Blake  
 Using Mobile Health Tools to Improve Health Outcomes in Underserved  
 Patients with Diabetes  
 NINR  
 07/01/18-6/30/23  
 \$3,855,552 (\$2,497,350 direct; \$1,358,202 indirect)  
*Submitted October 2017*
- PI: B. Arnetz, Co-I: **J. Arnetz** (15%), S.Counts, A. Wendling, H. Jamil, 2018-2023  
 M. Mcnall, M. Polverento, M.Morishita, S. Pierce,  
 Michigan Partnership for Decreasing Environmental Shortness of Breath and  
 Asthma Triggers in Vulnerable Residents  
 NIEHS/NIH  
 07/01/18-6/30/23  
 \$3,679,909 (\$2,374,134 direct; \$1,305,774 indirect)  
*Submitted October 2017; Resubmitted June 2018*
- PI: B. Arnetz, Co-I: **J. Arnetz** (10%), S.Counts, M. Lumley, S. Ghosh, J. 2018-2020  
 Blessman, E. Arble, G. Hembroff  
 Enhancing Safety, Health, and Professionalism in Law Enforcement Officers  
 During Stress  
 NIJ-2017-11481 (CFDA No. 16.560)  
 01/01/18-6/30/20  
 \$1,209,319 (\$897,640 direct)  
*Submitted May 2017*
- PI: **J. Arnetz** (40%), Co-I: J. Bauer, C.Chang, S. Cotten, J. Janisse, C. Jodoin 2018-2021  
 Implementation and Evaluation of a Cluster Randomized Intervention to  
 Reduce Workplace Bullying among Nurses  
 CDC/NIOSH PAR-13-129  
 01/01/18-12/31/21  
 \$1,538,546 (\$1,062,279 direct)  
*Submitted February 2017*

- PI: B. Arnetz, Co-I: **J. Arnetz** (20%), H. Jamil, C. Yuehua, T. Lydic. 2017-2022  
 Epigenetic Pathways Contributing to Decreased Biopsychosocial Stress:  
 Resilience and Increased Mental Health Symptoms in Individuals in  
 Disadvantaged Neighborhoods  
 National Institute on Minority Health and Health Disparities  
 07/01/17-06/30/22  
 \$3,596,472 (\$862,909 direct)  
*Submitted November 2016*
- PI: Sarzynski. Mentors: C. Given, **J. Arnetz**, M. Zaroukian, K. Silk, E. 2016-2021  
 Etchells, K. Brooks  
 Incorporating Patient Feedback to Improve Electronic Health Record  
 Communication about Medication Management for Older Adults  
 AHRQ – PA-13-180 Patient-Centered Outcomes Research (PCOR) Mentored  
 Clinical Investigator Award (K08)  
 10/01/16-09/30/21  
 \$766,744  
*Submitted February 2016*
- PI: Wendling. Co-I: J. Arnetz (10%), J. Phillips 2016-2021  
 Strengthening the Rural Primary Care Workforce through the Alliance for Rural  
 Medical Education and Research  
 HRSA – HRSA-16-041 Academic Units for Primary Care Training and  
 Enhancement  
 07/01/16-06/30/21  
 \$3,725,719  
*Submitted January 2016*
- PI: **J. Arnetz** (40%). Co-I: M. Luborsky, M. Upfal, J. Jannisse, L. Punnett 2015  
 Randomized Controlled Intervention to Reduce Musculoskeletal Disorders in  
 Hospital Workers  
 CDC/NIOSH – PAR 13-129 Occupational Safety and Health Research (R01)  
 07/01/16-06/30/20  
 \$1,900,424 (\$1,451,196 direct)  
*Submitted October 2015*
- Co-PIs (**J Arnetz**, Parker), Runge-Morris, B Arnetz, Kocarek, Ghosh, Pandya, 2014  
 Lemke  
 Development of a de-identified database to enable research of environmental  
 exposures and health in Detroit patients: The eHealth Project  
 President’s Research Enhancement Program – Part I: Integrative Biosciences  
 06/01/2015-05/31/18  
 \$900,000  
 Letter of intent submitted December, 2014. One of 6 applicants invited to  
 submit full proposal, March, 2015.

- PI: Runge-Morris; Co-I: **J Arnetz** (5%)\* B. Arnetz, T. Kocarek, P. Lichtenberg  
 Integrative Science for Environmental Health Equity in Detroit (I SEE Detroit)\*\*  
 NIH/EPA Centers of Excellence on Environmental Health Disparities Research (P50)  
 07/01/2015-06/30/2020  
 \$4,997,056 (\$3,274,915 direct)  
 \*Program Administrative Core, Director of Career Development  
 \*\* Impact score 37. Just-in-time information submitted 05/14/2015. 2015
- PI: B. Arnetz; Co-I: **J. Arnetz** (8%), E. Arble, M. Lumley, M. Tancer, V. Welzant, N. Alvarez, C.K. Bohn, R. Douglas, D. Howell, E. Gharibian, J. Violanti  
 A Multi-Stakeholder-Driven Approach to Addressing Vicarious Trauma in High-Risk Professions  
 U.S. Department of Justice, Office of Justice Programs  
 01/01/14-12/31/15  
 \$1,230,565 (\$935,802) 2014-2015
- PI: W. Shi, Co-I: **J. Arnetz**\* and 22 other WSU co-investigators  
 A Proposal for the Formation of the Center for Wireless Health (CWH)  
 WSU Multidisciplinary Research Group Incubator Program  
 Letter of Intent, December 2012. Selected for full proposal January 31, 2013.  
 09/01/13-08/31/16  
 \$900,000 2013
- W. Shi (PI), **J. Arnetz** (Co-PI)\* and 7 other Co-PIs  
 Technology-based Integrated Framework for Facilitating Chronic Illness Self-Management: A Case Study on Heart Failure\*  
 President's Research Enhancement Program (REP): Collaborative Research Program among Engineering/Physical Sciences and Health Science Faculty  
 Letter of Intent, November 2012. Selected for full proposal January 7, 2013. ;  
 06/01/13-12/01/14  
 \$200,000 2013
- PI: B. Arnetz. Co-I: **J. Arnetz** (5%), H. Jamil, A. Aldhalimi, Y. Rofa  
 Trauma Prevention Intervention Program for Torture Survivors  
 Office of Refugee Resettlement-Dept. of Health and Human Services  
 10/01/12-09/30/13  
 \$147,177 (\$196,827 direct) 2012

- PI: B. Arnetz. Co-I: **J. Arnetz** (15%), V. DeMarinis, A. Aldhalimi 2012  
 Trauma Prevention and Resource/Resilience Mobilization in Traumatized Arab Refugee Women  
 The Swedish National Council for Crime Prevention  
 01/01/13-06/30/15  
 \$370,780
- Co-PI: W. Shi; Co-PI: B. Arnetz. Co-I: **J. Arnetz**\*(5%), N. Artinian, 2012  
 C. Reddy, Y. Xu, C. Tan, J. Ghali.  
 Technology-Based Integrated Solution for Facilitating Chronic Illness Self-Management: A Case Study on Heart Failure  
 National Science Foundation  
 10/01/12-09/30/17  
 \$1,888,509
- Co-PI: B. Arnetz; Co-PI: **J. Arnetz**, P. Levy, W. Shi, A. Basu, Y. Xu, C. Reddy 2011  
 Achieving Patient-Centeredness Through Non-Invasive Wireless Monitoring  
 Patient-Centered Outcomes Research Institute (PCORI)  
 PCORI Pilot Projects PI-12-001  
 07/01/12-06/30/13  
 \$337,484 (\$246,960)  
 Submitted November, 2011.
- PI: **J. Arnetz**; Co-I: J. Ager; Co-I: B. Arnetz; Co-I: M. Luborsky; 2011  
 Co-I: P. Lichtenberg; T. Chopra, K. Kaye  
 Organizational Determinants of Resident Safety Culture in Nursing Homes  
 AHRQ  
 07/01/12-06/30/16  
 \$1,879,046 (\$1,253,509 direct)  
 Submitted October, 2011
- PI: B. Arnetz, H. Jamil. Co-I: **J. Arnetz**,\* J. Janisse, T. Meyer 2010  
 Determinants of Hookah Use and Peer Dispersion among Students in Underserved Communities: A Pilot Study  
 PA-07-392: Health Disparities among Minority and Underserved Children (R21)  
 \$418,000 (\$275,000 direct)  
 Impact/Priority Score: 59; Percentile 49. Resubmitted as R21 October, 2010. Not scored.
- PI: B. Arnetz. Co-I: **J. Arnetz** First responder resiliency: Identification and application of malleable factors\* 2010  
 Department of Homeland Security (DHS)  
 10/01/10 – 09/30/12 (2<sup>nd</sup> year optional)  
 \$336,894 (\$167,817 direct year 1, \$169,077 year 2).  
 \* *Application was approved for funding but funds were withdrawn awaiting outcome of major overview of DHS research portfolio and future strategic target areas)*

- PI: S. Juratli. Co-Mentor: **J. Arnetz** 2010  
 Reducing Nurses' Stress: A Comparative Effectiveness Participatory Study  
 PA-08-070: Career Development Grants in Occupational Safety and Health  
 Research (K01)  
 2011 - 2013 CDC/NIOSH  
 \$323,734 (\$300,000 direct). Impact/Priority Score: 61.
- PI: **J. Arnetz**. Co-I: E. Barton, H. Jamil, M. Fakhouri, D.Elsouhag 2009  
 Bullying and Discrimination of Arab-American Children and Adolescents  
 WSU Research Enhancement Program in Urban and Public Health  
 2010-2011  
 \$50,000
- PI: H. Jamil. Co-I: B. Arnetz, **J. Arnetz**, M. Fakhouri, J. Ager, J. Janisse, D. 2009  
 Elsouhag  
 Hookah smoking among Arab and non-Arab youth in Michigan – Social risk  
 indicators  
 WSU Research Enhancement Program in Urban and Public Health  
 2010-2012  
 \$65,970
- PI: B. Arnetz. Co-I: **J. Arnetz** 2009  
 Center of Excellence: Determinants of occupational and social integration among  
 Iraqi refugees: international program comparison of traditional vs novel integration  
 in Sweden and USA  
 2010-2015 Swedish Council for Working Life and Social Research  
 \$1,462,500
- PI: T. Lucas. Co-Investigator: **J. Arnetz** 2008  
 Does increasing empathy enhance support for Iraqi immigrants?  
 Biological and behavioral evidence from a dyadic intervention  
 Fetzer Institute  
 Request for Proposals – Compassionate Love in a Relational Context  
 2009-2010  
 \$150,000
- PI: **J. Arnetz** 2007  
 Hospital practice environment and physician stress:  
 implications for patient involvement in myocardial infarction care  
 AHRQ Small Research Grant Program (R03)  
 2008-2010  
 \$99,836

- PI: Grace Paranzino. Co-PI: **J. Arnetz** 2007  
 Health and well-being of occupational health nurses: implications  
 for health promotion strategies in the workplace  
 AAOHN Foundation Research Grant  
 2008-2009  
 \$10,000
- PI: B. Arnetz. Co-investigator: **J. Arnetz** 2005  
 The Align Project: Innovative Work Processes and Management  
 Systems for Sustainable Healthcare Improvement  
 Vinnvard (Sweden)  
 \$2,820,557  
 2006-2010  
*Selected in the preliminary review cycle and asked to submit a full proposal.*
- PI: B. Arnetz. Co-investigator: **J. Arnetz\*** 2005  
 The Michigan Center for a Healthier and Safer Workforce. Priority score: 227  
 CDC/NIOSH RFA-OH-05-006: Centers for Excellence to Promote a Healthier  
 Workforce Center of Excellence  
 \$6,878,647  
 2006-2010  
*\*Primary author of one of three ROIs on workplace violence prevention.  
 Priority score: 228.*
- PI: B. Arnetz. Co-investigator: **J. Arnetz\*** 2005  
 Evaluation of an intervention for reduction of worker-on-worker violence.  
 CDC/NIOSH RFA-OH-06-004 (R01)  
 \$1,496,456  
 2006-2009  
*\*Primary author of proposal. Priority score: 267.*

## PUBLICATIONS

### Peer-Reviewed Publications

### Reports of Original Work

1. Ramji R, Nilsson M, Arnetz BB, Wiklund Y, **Arnetz J**. Taking a stand: an untapped strategy to reduce waterpipe smoking in adolescents. Substance Use and Misuse, Epub ahead of print, 2019.  
*\* Research assistant under direct guidance of J. Arnetz.*

2. **Arnetz JE**, Sudan S, Fitzpatrick L, Cotten, SR, Jodoin C, Chang Chu-Hsiang, Arnetz BB. Organizational determinants of bullying and work disengagement among hospital nurses. *Journal of Advanced Nursing*, Nov. 27 [Epub ahead of print], 2018.
3. Arnetz BB, **Arnetz J**, Harkema JR, Morishita M, Slonager K, Sudan S, Jamil H. Neighborhood air pollution and household environmental health as it relates to respiratory health and healthcare utilization among elderly persons with asthma. *Journal of Asthma* 2018, in press.  
\* *Contributed to study design, analysis, and manuscript preparation*
4. **Arnetz JE**, Fitzpatrick L, Cotten SR, Jodoin C, Chang C-H. Workplace bullying among nurses: developing a model for intervention. *Violence and Victims* 2018, in press.
5. **Arnetz J**, Hamblin LE, Sudan S, Arnetz BB. Organizational determinants of workplace violence against hospital workers. *Journal of Occupational and Environmental Medicine*, 60(8):693-699, 2018.
6. Viotti S,\* Essenmacher L, Hamblin LE, **Arnetz JE**. Testing the reciprocal associations among co-worker incivility, organizational efficiency, and work-related exhaustion: a one-year, cross-lagged study. *Work and Stress*, 32(4):334-356, 2018.  
\**Junior faculty under guidance of J. Arnetz*
7. Viotti S,\* **Arnetz JE**, Converso D. Does bullying affect work-to-private life interference? Testing the mediating role of resilience. *Journal of Aggression, Maltreatment & Trauma*, 27(4):409-424, 2018.  
\**Junior faculty under co-guidance of J. Arnetz and D. Converso*
8. LeMaster JW, Broadbridge CL, Lumley MA, **Arnetz JE**, Arfken C, Fetters MD, Jamil H, Pole N, Arnetz BB. Acculturation and post-migration psychological symptoms among Iraqi refugees: A path analysis. *American Journal of Orthopsychiatry*, 88(1):38-47, 2018.  
\* *Contributed to study design, analysis, and manuscript preparation*
9. Viotti S,\* Converso D, Hamblin LE, Guidetti G, **Arnetz JE**. Organizational efficiency and co-worker incivility: A cross-national study of nurses in the U.S. and Italy. *Journal of Nursing Management*, 26:597-604, 2018.  
\**Junior faculty under co-guidance of J. Arnetz and D. Converso*

10. Ramji R,\* Arnetz BB, Nilsson M, Wiklund Y, Jamil H, Maziak W, **Arnetz J**. Waterpipe use in adolescents in Northern Sweden: association with mental well-being and risk and health behaviors. *Scandinavian Journal of Public Health* 2018; 46(8): 867-876.  
\* *Research assistant under direct guidance of J. Arnetz*
11. Hengstebeck E,\* Roskos S, Breejen K, Arnetz B, **Arnetz J**. Chronic pain disrupts ability to work by interfering with social function: a cross-sectional study. *Scandinavian Journal of Pain*, 19:397-402, 2017.  
\* *Junior faculty under co-guidance of J. Arnetz and B. Arnetz*
12. **Arnetz J**, Lipscomb J, Ogaitis J. In search of effective solutions to curb workplace violence. *ED Management*, 29(4): 41-4, 2017.
13. Arnetz BB, Lewalski P, **Arnetz J\***, Breejen K, Przyklenk K. Examining self-reported and biological stress and near misses among Emergency Medicine residents: a single-centre cross-sectional assessment. *BMJ Open*, 15;7(8):e016479, 2017.  
\* *Contributed to study design, analysis, and manuscript preparation*
14. Flink H, Tegelberg Å, **Arnetz JE\***, Birkhed D. Patient-reported negative experiences related to caries and its treatment among Swedish adult patients. *BMC Oral Health*, 17(1):95; 2017.  
\* *Contributed to study design, analysis, and manuscript preparation*
15. Hamblin LE, Essenmacher L, Luborsky M, Russell J, Janisse J, Upfal M, **Arnetz J**. Worksite walkthrough intervention: data-driven prevention of workplace violence on hospital units. *Journal of Occupational and Environmental Medicine*, 59 (9), 875-884, 2017.
16. Hostage JC, **Arnetz JE\***, Cartin A, Schulkin J, Wax, JR. Workplace violence in obstetrics and gynecology – results of a national survey. *The Journal of Reproductive Medicine* 2017, in press.  
\* *Contributed to study design, analysis, and manuscript preparation*
17. Wright AM, Talia YR, Aldhalimi A, Broadbridge CL, Jamil H, Lumley MA, Pole N, Arnetz BB, **Arnetz JE**. Kidnapping and mental health in Iraqi refugees: the role of resilience. *Journal of Immigrant and Minority Health*, 19(1):98-107, 2017.
18. DiZazzo-Miller R,\* Pociask F,\* Bertran E, Fritz H, Abbas M, Tarakji S, Lysack C, Jaber L, **Arnetz J**. Diabetes is devastating and insulin is a death sentence: provider perspectives of diabetes self-management in Arab American patients. *Clinical Diabetes*, 35(1): 43-50, 2017.  
\* *Junior faculty under direct guidance of J. Arnetz*



19. **Arnetz J**, Hamblin L, Russell J, Upfal MJ, Luborsky M, Janisse J, Essenmacher L. Preventing patient-to-worker violence in hospitals: outcome of a randomized controlled intervention. *Journal of Occupational and Environmental Medicine*, 59(1): 18-27, 2017.
20. McGonagle A,\* Essenmacher L, Hamblin L, Luborsky M, Upfal M, **Arnetz J**. Management commitment to safety, teamwork, and hospital worker injuries. *Journal of Hospital Administration*, 5(6): 46-52, 2016.  
*\*Junior faculty under direct guidance of J. Arnetz*
21. Fritz H, DiZazzo-Miller R, Bertran EA, Pociask FD, Tarakji S, **Arnetz J**,\* Lysack CL, Jaber LA. Erratum to: Diabetes self-management among Arab Americans: Patient and provider perspectives. *BMC International Health and Human Rights*; 16(1): 24, 2016
22. Fritz H, DiZazzo-Miller R, Bertran EA, Pociask FD, Tarakji S, **Arnetz J**,\* Lysack CL, Jaber LA. Diabetes self-management among Arab Americans: Patient and provider perspectives. *BMC International Health and Human Rights* 16(1):24, 2016.  
*\* Contributed to study design, analysis, and manuscript preparation*
23. Wright AM, Aldhalimi A, Lumley MA, Jamil H, Pole N, **Arnetz JE**,\* Arnetz BB. Unemployment in Iraqi refugees: the interaction of pre and post-displacement trauma. *Scandinavian Journal of Psychology*; 57(6):564-570, 2016.  
*\* Contributed to study design, analysis, and manuscript preparation*
24. Jamil HJ, Fakhoury M, Yamin JB, **Arnetz JE**,\* Arnetz BB. Determinants of employment among well-educated refugees before and after the 2007 U.S. economic recession. *Letters in Health and Biological Sciences*; 1(1):1-6, 2016.  
*\*Contributed to study design, analysis, and manuscript preparation*
25. Jamil H, **Arnetz JE**, Ager J, Lumley MA, Pole N, Arnetz B. A cohort study of chronic diseases in a random sample of newly arrived refugees to Southeast Michigan, U.S. *Gen Int Med Clin Innov*;1(2):32-37, 2016.
26. **Arnetz JE**, Zhdanova L,\* Arnetz BB. Patient involvement: A new source of stress in healthcare work? *Health Communication* 31 (12): 1566-1572, 2016.  
*\*Junior faculty under direct guidance of J. Arnetz*

27. Wright AM, Aldhalimi A, Lumley MA, Jamil H, Pole N, **Arnetz JE**,\* Arnetz BB. Determinants of resource needs and utilization among refugees over time. *Social Psychiatry and Psychiatric Epidemiology*, 51(4):539-49, 2016.  
*\* Participated in questionnaire development, data analysis, and manuscript preparation*
28. Flink H, Tegelberg A, **Arnetz J**, Birkhed D. Patient-reported outcomes of caries prophylaxis among Swedish caries active adults in a long-term perspective. *Swedish Dental Journal*; 40:101-110, 2016.  
*\*Junior faculty under direct guidance of J. Arnetz*  
*\*\*Participated in questionnaire development, data analysis, and manuscript preparation*
29. **Arnetz JE**, Hamblin L,\* Ager J, Luborsky M, Upfal MJ, Russell J, Essenmacher L. Response to Letter to the Editor, "Measurement of Workplace Violence Reporting." *Workplace Health & Safety*, 64(2), 46-7, 2016.  
*\*Graduate research assistant under direct guidance of J. Arnetz*
30. Hamblin L,\* Essenmacher L, Ager J, Upfal M, Luborsky M, Russell J, **Arnetz J**. Worker-to-worker violence in hospitals: perpetrator characteristics and common dyads. *Workplace Health & Safety*, 64(2):51-6, 2016.  
*\*Graduate research assistant under direct guidance of J. Arnetz*
31. Jamil H, Barkho E, Broadbridge CL, Ventimiglia M, **Arnetz JE**,\* Lami F, Arnetz BB. Self-rated health and medical conditions in refugees and immigrants from the same country of origin. *Iraqi J Med Sci* 13(2):108-119, 2015.  
*\* Participated in questionnaire development, data analysis, and manuscript preparation*
32. Bertran EA, Fritz H, Abbas M, Tarakji S, DiZazzo-Miller R, Pociask FD, Lysack CL, **Arnetz J**,\* Jaber LA. The impact of Arab American culture on diabetes self-management education. *The Diabetes Educator*, 41(6): 748-54, 2015.  
*\*Responsible for development of patient and provider interviews and guiding other investigators in qualitative research methodology*

33. Ramji, R,\* **Arnetz JE**,\*\* Nilsson M, Jamil H, Norstrom F, Maziak W, Wiklund Y, Arnetz B. Determinants of waterpipe use among adolescents in Northern Sweden. A survey of use pattern, risk perception, and environmental factors. *BMC Research Notes*, 15(8):441, 2015.  
*\*Graduate research assistant under direct guidance of J. Arnetz*  
*\*\* Participated in questionnaire development, data analysis, and manuscript preparation*
34. Hamblin L,\* Essenmacher L, Upfal MJ, Russell J, Luborsky M, Ager J, **Arnetz JE**. Catalysts of worker-to-worker violence and incivility in hospitals. *Journal of Clinical Nursing*; 24(17-18):2458-67, 2015.  
*\*Graduate research assistant under direct guidance of J. Arnetz*
35. Elsouhag D,\* Arnetz B, Jamil H, Lumley M, Broadbridge CL, **Arnetz J**. Factors associated with healthcare utilization among Arab immigrants and Iraqi refugees. *Journal of Immigrant and Minority Health*; 17:1305-1312, 2015.  
*\* Former MPH student, recipient of the 2013 John B. Waller, Jr. Student Achievement Award. This paper was Dr. Elsouhag's final MPH project.*
36. **Arnetz JE**, Hamblin L,\* Ager J, Luborsky M, Upfal MJ, Russell J, Essenmacher L.\* Underreporting of workplace violence: Comparison of self-report and actual documentation of hospital incidents. *Workplace Health and Safety*; 63(5):200-210, 2015.  
*\*Research assistants under direct guidance of J. Arnetz*
37. **Arnetz JE**, Hamblin L,\* Ager J, Aranyos D, Essenmacher L,\* Upfal M, Luborsky M. Using database reports to reduce workplace violence: Perceptions of hospital stakeholders. *Work*; 51:51-59, 2015.  
*\*Research assistants under direct guidance of J. Arnetz*
38. **Arnetz JE**, Zhdanova L.\* Patient involvement climate: views and behaviors among registered nurses in myocardial infarction care. *Journal of Clinical Nursing*; 24 (3-4):475-85, 2015.  
*\*Junior faculty under direct guidance of J. Arnetz*
39. **Arnetz JE**, Hamblin L,\* Essenmacher L,\* Upfal MJ, Ager J, Luborsky M. Understanding patient-to-worker violence in hospitals: A qualitative analysis of documented incident reports. *Journal of Advanced Nursing*; 71(2):338-348, 2015.  
*\*Research assistants under direct guidance of J. Arnetz*

40. **Arnetz JE**, Hamblin L,\* Ager J, Aranyos D, Upfal M, Luborsky M, Russell J, Essenmacher.\* Application and implementation of the hazard risk matrix to identify hospital workplaces at risk for violence. *American Journal of Industrial Medicine*; 57:1276-1284, 2014.  
*\*Research assistants under direct guidance of J. Arnetz*
41. Jamil H, Sanabil GG, Arnetz BB, **Arnetz JE**. Risk factors for hookah smoking among Arabs and Chaldeans. *Journal of Immigrant and Minority Health*; 16(3):501-507, 2014.
42. Arnetz BB, Broadbridge CL,\* Jamil H, Lumley MA, Pole N, Barkho E,\*\* Fakhouri M, Talia YR,\*\* **Arnetz JE**. Specific trauma subtypes improve the predictive validity of the Harvard Trauma Questionnaire in Iraqi Refugees. *Journal of Immigrant and Minority Health*; 16:1055-1061, 2014.  
*\*Junior faculty under direct guidance of J. Arnetz*  
*\*\*Former WSU MPH students working as research assistants*
43. Flink H,\* Tegelberg A, **Arnetz J**,\*\* Birkhed D. Correlation between perceived experience of caries disease and recorded caries activity among adult patients at a Swedish public dental clinic – a longitudinal study. *Acta Odontologica Scandinavica*; 71(6): 1486-1492, 2013.  
*\* Junior faculty under direct guidance of J. Arnetz*  
*\*\*Participated in questionnaire development, data analysis, and manuscript preparation*
44. Arnetz BB, Ventimiglia M,\* Beech P, DeMarinis V, Lökk J, **Arnetz JE**. Spiritual values and practices in the workplace and employee stress and mental well-being. *Journal of Management, Spirituality and Religion*; 10(3): 271-281, 2013.  
*\* Graduate student under direct guidance of J. Arnetz*
45. **Arnetz JE**, Rofa Y,\* Arnetz B, Ventimiglia M,\* Jamil H. Resilience as a protective factor against the development of psychopathology among refugees. *Journal of Nervous and Mental Disease*; 201: 167-172, 2013.  
*\*Research assistant/former graduate student under direct guidance of J. Arnetz. \*\*Graduate student under direct guidance of J. Arnetz*
46. Henriksson C,\* Larsson M, **Arnetz J**,\*\* Herlitz J, Karlsson J-E, Svensson L, Thuresson M, Zedigh C, Wernroth L, Lindahl B. Knowledge about acute myocardial infarction (AMI) and attitudes to medical care seeking – a comparison between patients and the general public. *Open Journal of Nursing*; 2: 372-378, 2012.  
*\* Former graduate student mentored in questionnaire development by J. Arnetz. \*\* Participated in survey development, data analysis, manuscript preparation*

47. **Arnetz JE**, Aranyos D, Ager J, Upfal MJ. Worker-on-worker violence among hospital employees. *International Journal of Occupational and Environmental Health*; 17: 328-335, 2011.
48. **Arnetz JE**, Aranyos D, Ager J, Upfal MJ. Development and application of a population-based system for workplace violence surveillance in hospitals. *American Journal of Industrial Medicine*; 54: 925-934, 2011.
49. **Arnetz JE**, Zhdanova L,\* Elsouhag D,\*\* Lichtenberg P, Luborsky M, Arnetz B. Organizational climate determinants of resident safety culture in nursing homes. *The Gerontologist*; 51(6): 739-749, 2011.  
 \* *Junior faculty under direct guidance of J. Arnetz*  
 \*\* *MPH student, research assistant, under direct guidance of J. Arnetz*
50. Jamil H, Janisse J, Elsouhag D,\*\* Fakhouri M,\*\* **Arnetz JE**,\* Arnetz BB. Do household smoking behaviors constitute a risk factor for hookah use? *Nicotine & Tobacco Research*; 13(5): 384-388, 2011.  
 \* Participated in questionnaire development, data analysis, manuscript preparation.  
 \*\* Research assistants under direct guidance of J. Arnetz.
51. Barkho E,\* Fakhouri M,\*\* **Arnetz JE**. Intimate partner violence among Iraqi immigrant women in metro Detroit: a pilot study. *Journal of Immigrant and Minority Health*; 13(4): 725-731, 2011.  
 \**Former MPH student under direct guidance of J. Arnetz. Paper was student's MPH project.*  
 \*\* *Graduate student under direct guidance of J. Arnetz.*
52. Hasson H,\* **Arnetz JE**. Care recipients' and family members' perceptions of quality of older people care: a comparison of home-based care and nursing homes. *Journal of Clinical Nursing*; 20: 1423-1435, 2011.  
 \**Junior faculty/former graduate student under direct guidance of J. Arnetz*
53. Arnetz BB, Lucas T,\* **Arnetz J**. Organizational climate, occupational stress, and employee mental health: Mediating effects of organizational efficiency. *Journal of Occupational and Environmental Medicine*; 53(1): 34-42, 2011.  
 \* *Junior faculty under guidance of B. and J. Arnetz*
54. Henriksson C,\*\* Larsson M, **Arnetz J**,\* Berglin-Jarlöv M, Herlitz J, Karlsson JE, Svensson L, Thuresson M, Zedigh C, Wernroth L, Lindahl B. Knowledge and attitudes toward seeking medical care for AMI-symptoms. *International Journal of Cardiology*; 147: 224-227, 2011.  
 \* *Participated in survey development, data analysis, and manuscript preparation.*  
 \*\* *Graduate student mentored in questionnaire development by J. Arnetz.*

55. Lucas T, \*\* Lakey B, **Arnetz JE\***, Arnetz B. Do cultural competency ratings reflect characteristics of providers or perceivers? Initial demonstration of a generalizability theory approach. *Psychology, Health & Medicine* 15(4): 445-453, 2010.  
\* *Participated in data analysis, literature review, and manuscript preparation.*
56. Jamil H, Elsouhag D, \*\* Hiller S, **Arnetz JE\***, Arnetz BB. Sociodemographic risk indicators of hookah smoking among Caucasian Americans in Southeast Michigan. *Nicotine & Tobacco Research* 12(5): 525-529, 2010.  
\* *Participated in questionnaire development, data analysis, manuscript preparation*  
\*\* *Research assistant under direct guidance of J. Arnetz*
57. Jamil H, Campbell-Voytal K, \* **Arnetz JE**. Perceptions of training in occupational and environmental medicine among family medicine residents. *Journal of Occupational and Environmental Medicine* 52(2): 202-206, 2010.  
\* *Junior faculty under guidance of J. Arnetz*
58. **Arnetz JE**, Winblad U, \* Höglund AT, Lindahl B, Spångberg K, Wallentin L, Wang Y, Ager J, Arnetz BB. Is patient involvement during hospitalization for acute myocardial infarction associated with post-discharge treatment outcome? An exploratory study. *Health Expectations* 13(3): 298-311, 2010.  
\* *Junior faculty under guidance of J. Arnetz*
59. Höglund AT, Winblad U, \* Arnetz BB, **Arnetz JE**. Patient participation during hospitalization for myocardial infarction: perceptions among patients and personnel. *Scandinavian Journal of Caring Sciences* 24: 482-489, 2010.  
\* *Junior faculty under guidance of J. Arnetz*
60. Hasson H, \* **Arnetz JE**. A comparative study of nursing staff, care recipients and their relatives' perceptions of quality of older people care. *International Journal of Older People Nursing* 5: 5-15, 2010.  
\* *Junior faculty/former graduate student under direct guidance of J. Arnetz*
61. **Arnetz JE**, Arnetz BB. Gender differences in patient perceptions of involvement in myocardial infarction care. *European Journal of Cardiovascular Nursing* 8: 174-181, 2009.
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\* *Junior faculty/former graduate student under direct guidance of J. Arnetz*

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*\* Junior faculty under guidance of J. Arnetz*
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*\* Junior faculty under guidance of J. Arnetz*
65. Hasson H,\* **Arnetz JE**. Nursing staff competence, work strain, stress and satisfaction in elderly care: A comparison of home-based care and nursing homes. *Journal of Clinical Nursing* 17(4): 468-481, 2008.  
*\*Junior faculty under guidance of J. Arnetz*
66. Hasson, H,\* **Arnetz JE**. The impact of an educational intervention for elderly care nurses on care recipients' and family relatives' ratings of quality of care: A prospective, controlled intervention study. *International Journal of Nursing Studies* 45(2):166-179, 2008.  
*\*Junior faculty/former graduate student under direct guidance of J. Arnetz*
67. **Arnetz JE**, Höglund AT, Arnetz BB, Winblad U. \* Staff views and behaviour regarding patient involvement in myocardial infarction care: Development and evaluation of a questionnaire. *European Journal of Cardiovascular Nursing* 7(1): 27-35, 2008.  
*\*Junior faculty under guidance of J. Arnetz*
68. **Arnetz JE**, Hasson H.\* Evaluation of an educational "toolbox" for improving nursing staff competence and psychosocial work environment in elderly care: Results of a prospective, non-randomized controlled intervention. *International Journal of Nursing Studies* 44: 723-735, 2007.  
*\*Graduate student under direct guidance of J. Arnetz*
69. Ygge BM,\* Lindholm C, **Arnetz JE**. Hospital staff's perceptions of parental involvement in paediatric hospital care. *Journal of Advanced Nursing* 53(5): 534-542, 2006.  
*\*Former graduate student under direct guidance of J. Arnetz*
70. Willis K, Brown CR, Sahlin I, Svensson B, Arnetz BB, **Arnetz JE**. Working under pressure: A pilot study of nurse work in a post-operative setting. *Clinical Nurse Specialist* 19(2): 87-91, 2005.

71. **Arnetz JE**, Almin I, Bergström K, Franzén Y, Nilsson H. Active patient involvement in the establishment of physical therapy goals: Effects on treatment outcome and quality of care. *Advances in Physiotherapy* 6(2): 50-69, 2004.
72. Ygge B-M,\* **Arnetz JE**. A study of parental involvement in pediatric hospital care: Implications for clinical practice. *Journal of Pediatric Nursing* 19(3): 212-219, 2004.  
\* *Graduate student under direct guidance of J. Arnetz*
73. Ygge, B-M,\* **Arnetz JE**. A study of non-response in a questionnaire survey of parents' views of paediatric care. *Journal of Nursing Management* 12: 5-12, 2004.  
\* *Graduate student under direct guidance of J. Arnetz*
74. Verho H,\* **Arnetz JE**. Validation and application of an instrument for measuring patient relatives' perception of quality of geriatric care. *International Journal for Quality in Health Care* 15(3):197-206, 2004.  
*Graduate student under direct guidance of J. Arnetz*
75. **Arnetz JE**, Arnetz BB. Violence towards health care staff and possible effects on the quality of patient care. *Social Science and Medicine* 52: 417-427, 2001.
76. Ygge B-M,\* **Arnetz JE**. Quality of pediatric care: Application and validation of an instrument for measuring parent satisfaction with hospital care. *International Journal for Quality in Health Care* 13: 33-43, 2001.  
\**Graduate student under direct guidance of J. Arnetz*
77. **Arnetz JE**, Arnetz BB. Implementation and evaluation of a practical intervention programme for dealing with violence towards health care workers. *Journal of Advanced Nursing* 31: 668-680, 2000.
78. **Arnetz JE**. The Violent Incident Form (VIF): A practical instrument for the registration of violent events in the health care workplace. *Work & Stress* 12(2): 17-28, 1998.
79. **Arnetz JE**, Arnetz BB, Söderman. Violence toward health care workers: Prevalence and incidence at a large, regional hospital in Sweden. *AAOHN Journal* 46(3): 107-114, 1998.
80. Arnetz BB, Berg M, **Arnetz JE**. Mental strain and physical symptoms in employees in the modern office environment. *Archives of Environmental Health* 52: 63-67, 1997.



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83. Petterson I-L, Arnetz BB, **Arnetz JE\***, Hörte L-G. Work environment, skills utilization and health of Swedish nurses: Results from a national questionnaire study. *Psychotherapy and Psychosomatics* 64: 20-31, 1995.  
\* *Participated in study conception, design, implementation, and manuscript preparation.*
84. Petterson I-L, Arnetz BB, **Arnetz JE**. Predictors of job satisfaction and job influence: Results from a national sample of Swedish nurses. *Psychotherapy and Psychosomatics* 64: 9-19, 1995.

### Review Articles

1. **Arnetz J**. Threats and violence as an occupational problem in health care\* (Hot och våld som ett arbetsmiljöproblem i hälso- och sjukvården), in Swedish. *Vård (Health Care)* 1:8-11, 2002.  
\* *This article was included in the reading comprehension section of the 2006 Swedish national standardized university entrance examination.*

### Book Authorships, Editorships, and Chapters

1. **Arnetz J**. Examples of translational, applied quality improvement projects in health care (Exempel på genomförda kvalitets- och förbättringsarbeten i vården), in Swedish. In G. Nordström and B. Wilde (Eds.), Quality Improvement for Better and Safer Healthcare ("Kvalitetsarbete för bättre och säkrare vård"), in Swedish. Lund, Sweden: Studentlitteratur,\* 2012.  
\* *Studentlitteratur is the leading publisher of Swedish textbooks in medicine and the health sciences.*
2. Privitera, MR, **Arnetz J**. Effect of workplace violence on staff, institution and quality of patient care. In MR Privitera (ed), Workplace Violence in Mental and General Healthcare Settings. Jones and Bartlett: Boston, 2010.\*  
\* *Awarded the 2012 Manfred Guttmacher Award by the American Psychiatric Foundation*

3. **Arnetz J.** Violence in health care work\* (Våld i vårdarbete), in Swedish. Lund: Studentlitteratur, 2001.  
*\*This textbook summarizes my doctoral dissertation work and is designed as a practical handbook for healthcare workplaces for managing and reducing workplace violence. Funded by a competitive research grant award from the Swedish Work and Social Environment Research Fund (FAS), one of Sweden's major research foundations.*
4. Arnetz BB, **Arnetz JE**, Johansson A-M, Rundquist Å. Patients' views of health care: What can be learned from patient complaints to the Patient's Advisory Committee? (Patienternas syn på hälso- och sjukvården. Vad berättar klagomål till Patientnämnden?), in Swedish. In The Health Care Report 2001 (Hälso- och sjukvårdsrapport 2001), in Swedish. National Board of Health and Welfare, Stockholm, Sweden.
5. Thomsen S, **Arnetz JE**, Arnetz BB. Patient and personnel perspectives in intervention studies of the health care work environment. In Gustav Wickström (ed), Intervention studies in the health care work environment. Arbete och Hälsa (Work and Health). 10:36-48, 2000.
6. **Arnetz JE.** Violence in the health care workplace. In H-M Hasselhorn, A.Toomingas, M. Lagerström (eds), Occupational Health for Health Care Workers. Elsevier: Amsterdam, 1999.
7. **Arnetz JE.** Violence towards health care personnel: Prevalence, risk factors, prevention and relation to quality of care. Academic dissertation, Karolinska Institute, Stockholm, 1998.
8. **Arnetz JE.** The development and application of a patient satisfaction measurement system at the Örebro Regional Hospital (Sweden). In T. M. Ruprecht (ed), Experts ask, the patients answer (Experten fragen – Patienten antworten). Asgard-Verlag: Sankt Augustin, 1998.
9. Arnetz BB, **Arnetz JE.** Psychosocial factors and musculoskeletal symptoms in a high-tech work environment. *Arbete och Hälsa* (Work and Health).17: 28-30, 1992.

### Educational materials

**Arnetz J.** *Violence in health care work* (Våld i vårdarbete),\* in Swedish. Lund, Sweden: Studentlitteratur, 2001.

*\*This book summarizes nine years of my research on violence towards health care personnel and includes a practical educational package for use in health care workplaces.*

2001

## Published Abstracts

1. Keaton S, Krzyzanowski S, **Arnetz J**, Jamil H, Dhalimi A, Stemmer P, Ruden D, Yamin J, Arnetz B, Brundin L. IL-10 is associated with increased energy in newly arrived traumatized Middle Eastern refugees in the U.S. *Biological Psychiatry* 81:S191, 2017. 2017
2. Aldhalimi A, Sen A, Wright AM, **Arnetz JE**, Hill E, Jamil H, Ghosh S, Stemmer PM, Morishita M, Ruden D, Arnetz BB. Lead enhances the effect of trauma on HPA-axis associated gene expression. *Psychosomatic Medicine* 77(3), 2015. 2015
3. **Arnetz J**, Aranyos D, Upfal M. Population-based surveillance of workplace conflict in a large hospital system. *Proceedings of the Second International Conference on Violence in the Health Sector, Amsterdam*, pp.112-115, October 27-29, 2010. 2010
4. **Arnetz J**, Höglund AT, Winblad U, Arnetz B. Patient participation in myocardial infarction care: results of a national study. *Medical Encounter* 21(4):121, 2008. 2008
5. **Arnetz JE**. Treatment of stress-related disorders: the patient's view. *World Psychiatric Association International Congress 2006, "Psychiatry: Uniqueness and Universality," Istanbul, Turkey, July 12-16, 2006. Turkish Journal of Psychiatry* 17(2):208, 2006. 2006

## PRESENTATIONS

### Podium Presentations (refereed)

1. **Arnetz J**, Sudan S, Fitzpatrick L, Cotten S, Jodoin C, Chang Chu-Hsiang, Arnetz B. Organizational determinants of bullying and work disengagement among hospital nurses. 6<sup>th</sup> International Conference on Violence in the Health Sector, October 24-26, 2018, Toronto, Canada. 2018
  2. Janzen, S. Fitzpatrick, L., **Arnetz J**,\* Wright, M. Understanding patient-to-staff violence and the path forward to reduce harm. 6<sup>th</sup> International Conference on Violence in the Health Sector, October 24-26, 2018, Toronto, Canada. 2018
- \* *Contributed to study design, data analysis, and abstract preparation*

3. Arnetz B, Arnetz J, Morishita M, Jamil H. Air pollution, pulmonary function and healthcare utilization in socioeconomically challenged older adults with asthma. Primary Care in the Future: Professional Excellence. 22<sup>nd</sup> World Organization of Family Doctors (WONCA) World Conference, October 17-21, 2018, Seoul, Korea. 2018
4. Arnetz B, **Arnetz J**, Polverento M. Electronic health records, organizational characteristics and provider well-being. Primary Care in the Future: Professional Excellence. 22<sup>nd</sup> WONCA World Conference, October 17-21, 2018, Seoul, Korea. 2018
5. **Arnetz J**, Sudan S, Arnetz B, Maiti T, Viens F, Neufcourt L. Workplace bullying among nurses and patient outcomes – an exploratory Bayesian analysis. Michigan State Symposium on Mathematical Statistics and Applications. Lansing, MI, September 14-16, 2018. 2018
6. Hamblin LE, **Arnetz J**,\* McGonagle A. The mediating role of violence prevention climate for healthcare employees at risk. 33<sup>rd</sup> Annual Conference of the Society for Industrial and Organizational Psychology (SIOP), Chicago, IL, April 19-21, 2018. 2018  
\* *Contributed to study design, data analysis, and abstract preparation*
7. **Arnetz J**, Chang C-H, Fitzpatrick L, Cotton SR, Bauer J, Jodoin C, Janisse J. Organizational climate determinants of workplace bullying among nurses. 33<sup>rd</sup> Annual Conference of the Society for Industrial and Organizational Psychology (SIOP), Chicago, IL, April 19-21, 2018. 2018
8. Polverento M, Breejen K, **Arnetz J**,\* Arnetz B. Influence of administrative workload on primary care provider burnout and quality of care. North American Primary Care Research Group (NAPCRG) Annual Meeting, Montreal, Canada, November, 2017. 2017  
\* *Contributed to study design, data analysis, and abstract preparation*
9. **Arnetz J**, Fitzpatrick L, Cotten, S, Jodoin C, Chang C-H. Workplace bullying among nurses: an exploration of experiences and potential interventions. American Public Health Association (APHA) Annual Conference, Atlanta, GA, November, 2017. 2017
10. Sobesky J, Breejen K, Yamin J, Jamil H, Stemmer P, Land S, Ruden D, **Arnetz J**,\* Arnetz B. Physical and chemical exposure is linked to epigenetic alterations in stress responsivity in refugees. Michigan Family Medicine Research Day, Howell, MI, May 25, 2017. 2017  
\* *Contributed to study design, data analysis, and abstract preparation*

11. McGonagle AK, Essenmacher L, Hamblin L, Luborsky M, Upfal M, **Arnetz JE**. Management commitment to safety, teamwork, and hospital worker injuries. Society for Industrial and Organizational Psychology (SIOP), Orlando, FL, April 27-29, 2017. 2017
12. Van de Ridder JMM, **Arnetz JE**,\* Breejen K, Lewalski P, Pryzklenk K, Arnetz BB. An exploration of the relationship between learner's stress and perceptions of autonomy, feedback, goals, and relationship with supervisor in the clinical setting. Central Group of Educational Affairs Conference (AAMC), Chicago, IL, March 29-31, 2017. 2017  
\*Contributed to study design, data analysis, and abstract preparation
13. Arnetz BB, Yamin, JB, Jamil, H, **Arnetz J\***, Land SJ, Gurdziel K., Aldhalimi A, Ruden D. Trauma-associated MECP2 gene methylation in refugees: implication for HPA-axis regulation. Mobilizing Technology to Advance Biobehavioral Science & Health. American Psychosomatic Society 75<sup>th</sup> Annual Scientific Meeting, March 15-18, Seville, Spain. 2017  
\*Contributed to study design, data analysis, and abstract preparation
14. Hostage JC, **Arnetz JE**,\* Cartin A, Schulkin J, Wax, JR. Workplace violence in obstetrics and gynecology – Results of a national survey. New England Perinatal Society 2017 Scientific Meeting, March 3-5, 2017, Newport, RI. 2017  
\*Contributed to study design, data analysis, and abstract preparation
15. **Arnetz JE**, Hamblin L, Upfal M, Luborsky M, Janisse J, Russell J, Essenmacher L. Workplace bullying: Descriptive analysis of incident reports in a large hospital system. Oral presentation, Fifth International Conference on Violence in the Health Sector, Dublin, Ireland, October 26-28, 2016. 2016
16. Arnetz B, **Arnetz J**,\* Lewalski P, Przyklenk K. Work enjoyment in emergency medicine residents: Association with organizational climate and near misses in patient care. International Conference on Physician Health, Boston, MA, September 18-10, 2016. 2016  
\*Contributed to study design, data analysis, and abstract preparation
17. Jamil H, **Arnetz J**, Lumley MA, Pole N, Arnetz B. Two year's follow up of mental illnesses among Arab immigrants in Southeast Michigan 2010-2013. Eighth Annual Muslim Mental Health Conference, March 17-20, 2013, Dearborn, Michigan. 2016
18. **Arnetz J**, Hamblin L, Ager J, Upfal M, Luborsky M, Russell J, Essenmacher L. Evaluation of an intervention to reduce hospital worker injury from patient violence. American Public Health Association (APHA) Annual Conference, Chicago, IL, November, 2015. 2015

19. Wright A M, Aldhalimi A, Lumley M, Pole N, Jamil H, **Arnetz JE**,\* & Arnetz B B. Different symptoms, different methods: The effect of data collection method on mental health symptoms in Iraqi refugees. Researchers of Biobehavioral Health in Urban Settings Today (RoBUST). Fall symposium, Wayne State University, Detroit, Michigan, October 9, 2015. 2015  
*\*Contributed to study design, data analysis, and abstract preparation*
20. **Arnetz JE**, Ager J, Essenmacher L, Hamblin L, Russell J, Upfal M, Luborsky M. Research to practice: development for a framework for workplace violence prevention towards hospital workers. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015
21. **Arnetz JE**, Ager J, Hamblin L, Russell J, Upfal MJ, Luborsky ML, Essenmacher L. Impact of a randomized controlled intervention on patient-to-worker violence in hospitals. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015
22. Wright AM,\* Aldhalimi A,\* **Arnetz J**,\*\* Jamil H, Lumley M, Pole N, Arnetz B. Unemployment in Iraqi refugees: the interaction of pre- and post-displacement trauma. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015  
*\* Doctoral students under direction of J. Arnetz, B. Arnetz & M. Lumley*  
*\*\*Participated in data analysis and abstract preparation.*
23. Arnetz B, Lewalski P, **Arnetz JE**,\* Przyklenk K. Stress in emergency medicine residents and implications for physician health and patient care. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015  
*\* Assisted with study design and abstract preparation.*
24. McGonagle A, Essenmacher L, Hamblin L, Ager J, Luborsky M, Russell J, Upfal M, **Arnetz J**. Workplace aggression, safety culture, and worker injuries in a healthcare setting. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015
25. Arnetz B, Lewalski P, **Arnetz JE**, Przyklenk K. Stress in emergency medicine physicians, biomarkers and objective clinical performance. American Psychosomatic Society Conference: 73<sup>rd</sup> Annual Scientific Meeting, Savannah, GA, March 2015. 2015  
*\*Assisted with study design and abstract preparation.*
26. Arnetz B, Wright M, Jamil H, Lumley M, Pole N, **Arnetz J**. Mental health among Iraqi refugees displaced to the United States: Importance of post-displacement social stressors and institutional resources. 7<sup>th</sup> International Conference on Health Issues in Arab Communities, Muscat, Oman, March 1-5, 2015. 2015

27. Conger E, Fritz H, DiZazzo-Miller R, Pociask F, Lysack C, **Arnetz J**, Jaber L. Barriers and facilitators to diabetes self-management in Arab Americans. 7<sup>th</sup> International Conference on Health Issues in Arab Communities, Muscat, Oman, March 1-5, 2015. 2015  
*Assisted with focus group training of researchers and data analysis*
28. Hamblin L,\* Essenmacher L, Ager J, Aranyos D, Upfal M, Luborsky M, Russell J, **Arnetz J**. Worker-to-worker violence in hospitals: Perpetrator characteristics and common targets. American Public Health Association (APHA) Annual Conference, New Orleans, LA, November, 2014. 2014  
*\*Graduate research assistant under direct guidance of J. Arnetz*
29. **Arnetz J**, Hamblin L, Ager J, Aranyos D, Upfal M, Luborsky M, Russell J, Essenmacher L. Using the hazard risk matrix to identify hospital workplaces at risk for violence. American Public Health Association (APHA) Annual Conference, New Orleans, LA, November, 2014. 2014
30. Essenmacher L,\* Aranyos D, Upfal M, Russell J, Luborsky M, Ager J, Hamblin L, **Arnetz J**. Risk factors for violence-related injuries among hospital employees. American Public Health Association (APHA) Annual Conference, New Orleans, LA, November, 2014. 2014  
*\*Research assistant under direct guidance of J. Arnetz*
31. **Arnetz JE**, Ager J, Aranyos D, Luborsky M, Upfal M, Hamblin L, Russell J, Essenmacher L. Worksite walkthroughs: A data-driven tool for reducing workplace violence in hospitals. 90-minute workshop, Fourth International Conference on Violence in the Health Sector, Miami, FL, October, 2014. 2014
32. Hamblin L,\* Essenmacher L, Ager J, Aranyos D, Upfal M, Luborsky M, Russell J, **Arnetz J**. Using action plans to translate workplace violence data into prevention efforts in hospital units. Fourth International Conference on Violence in the Health Sector, Miami, FL, October, 2014. 2014  
*\*Graduate research assistant under direct guidance of J. Arnetz*
33. Essenmacher L,\* Aranyos D, Upfal M, Russell J, Luborsky M, Ager J, Hamblin L, **Arnetz J**. Understanding underreporting: Comparison of self-report and actual documentation of workplace violence events in hospital settings. Fourth International Conference on Violence in the Health Sector, Miami, FL, October, 2014. 2014  
*\*Research assistant under direct guidance of J. Arnetz*
34. **Arnetz JE**, Aranyos D, Upfal M, Russell J, Luborsky M, Ager J, Hamblin L, Essenmacher L. Injuries and costs associated with patient-to-worker violence in hospitals. American Public Health Association (APHA) Annual Conference, Boston, MA, November, 2013. 2013

35. Hamblin L,\* Essenmacher L, Aranyos D, Upfal M, Russell J, Luborsky M, Ager J, **Arnetz J**. An exploration of worker to worker violence in hospitals: A form of counterproductive work behavior. American Public Health Association (APHA) Annual Conference, Boston, MA, November, 2013. 2013  
*\*Graduate student under direct guidance of J. Arnetz*
36. **Arnetz JE**, Hamblin L, Essenmacher L, Upfal MJ, Ager J, Luborsky ML. Understanding patient-to-worker violence in hospitals: a qualitative analysis. Work, Stress, and Health Conference, Los Angeles, CA, May 16-19, 2013. 2013
37. **Arnetz J**, Lichtenberg P, Luborsky M, Arnetz B, Rofa Y.\* Workplace violence in nursing homes: Association to employee well-being and resident safety. American Public Health Association (APHA) Annual Conference, San Francisco, CA, October, 2012. 2012  
*\*Research assistant and former MPH student under direct guidance of J. Arnetz*
38. Arnetz BB, Broadbridge CL,\* Jamil H, **Arnetz JE**. Predicting positive health outcomes in trauma-exposed refugees. American Public Health Association (APHA) Annual Conference, San Francisco, CA, October, 2012. 2012  
*\*Graduate student under direct guidance of J. Arnetz*
39. **Arnetz J**, Ager J, Luborsky M, Aranyos D, Russell J, Essenmacher L, Hamblin L, Upfal M. Framework for reduction of workplace violence in hospitals. 90-minute workshop, 3<sup>rd</sup> International Conference on Violence in the Health Sector, Vancouver, Canada, October 24-26, 2012. 2012
40. **Arnetz J**, Upfal M, Hamblin L,\* Laboviti A.\*\* Etiology of worker-to-worker violence among hospital employees. 3<sup>rd</sup> International Conference on Violence in the Health Sector, Vancouver, Canada, October 24-26, 2012. 2012  
*\*Graduate student under direct guidance of J. Arnetz*  
*\*\*Former graduate student under direct guidance of J. Arnetz*
41. **Arnetz J**, Hamblin L, Ager J, Aranyos D, Essenmacher L, Upfal M, Luborsky M. Using database reports to reduce workplace violence: Perceptions of hospital stakeholders.\* National Conference for Workplace Violence Prevention & Management in Healthcare Settings, Cincinnati, Ohio, May 11-13, 2012. 2012  
*\*Received "Best Paper Abstract" award by peer-reviewed conference committee*



42. Jamil H, Elsouhag D, **Arnetz J**,\* Putrus RR, Arnetz B. Health risk perceptions of smoking hookah vs other tobacco. 139<sup>th</sup> APHA Annual Meeting, Washington, D.C., October 29-November 2, 2011. 2011  
*\*Participated in questionnaire development, data analysis, and abstract preparation.*
43. Rofa Y,\* Ventimiglia M, Barkho E, Fakhouri M, Jamil H, **Arnetz J**, Arnetz B. Resiliency and mental health among refugees. 2011 MSU Symposium on multicultural psychology: Occupational Health Disparities among Racial and Ethnic Minorities, East Lansing, MI September 22-23, 2011. 2011  
*\*Current research assistant and MPH student under direct guidance of J. Arnetz.*
44. Barkho E,\* Ventimiglia M, Rofa Y, Fakhouri M, **Arnetz J**, Jamil H, Arnetz B. Self-rated health and self-reported medical conditions in refugees as compared to immigrants from the same country of origin. Oral presentation at 2011 MSU Symposium on multicultural psychology: Occupational Health Disparities among Racial and Ethnic Minorities, East Lansing, MI September 22-23, 2011. 2011  
*\*Former MPH student under direct guidance of J. Arnetz.*
45. **Arnetz J**, Elsouhag D, Arnetz B, Lichtenberg P, Luborsky M, Zhdanova L. Organizational climate and resident safety in nursing homes: mediating effects of safety culture. Work, Stress, and Health 2011: Work and Well-Being in an Economic Context, Orlando, Florida, May 19-22, 2011. 2011
46. Hasson H,\* **Arnetz J**. Individual and contextual factors associated with nursing staff's use of a worksite self-learning intervention in elderly care. Implementation Research Symposium 2010, Stockholm, Sweden, November 15-16, 2010. 2010  
*\*Former graduate student under direct guidance of J. Arnetz*
47. Arnetz B, Ventimiglia M, Fakhouri M, **Arnetz J**, Jamil H. Mental health outcomes in Iraqi refugees as compared to Arab immigrants: The role of violence exposure, daily life stressors, and social support. APHA 138<sup>th</sup> Annual Meeting and Expo, Denver, CO, November 6-10, 2010. 2010
48. **Arnetz J**, Aranyos D, Upfal M. Population-based surveillance of workplace conflict in a large hospital system. 2<sup>nd</sup> International Conference on Violence in the Health Sector, Amsterdam, October 27-29, 2010. 2010
49. **Arnetz JE**, Aranyos D, Upfal M. Database of workplace violence in an urban hospital system: implications for employee health and safety. Work, Stress and Health 2009: Global Concerns and Approaches, San Juan, Puerto Rico, November 5-8, 2009. 2009

50. Arnetz BB, Lucas T, **Arnetz JE**. Psychosocial determinants, mediating pathways, and employee well-being in four organizations. *Work, Stress and Health* 2008, Washington, D.C., March 6-8, 2008. 2008
51. **Arnetz JE**, Winblad U, Höglund AT, Arnetz BB. Patient participation in myocardial infarction care: Results of a national survey. ICCH International Conference on Communication in Healthcare, Charleston, South Carolina, October 9-12, 2007. 2007
52. Hasson H,\* **Arnetz JE**. The impact of an educational intervention on elderly care nursing staff ratings of quality of care: a prospective, controlled intervention study. 24th International Conference, International Society for Quality in Health Care (ISQUA), Boston, Massachusetts, September 29-October 3, 2007. 2007  
*\*Former graduate student under direct guidance of J. Arnetz*
53. **Arnetz JE**, Winblad U, Höglund AT, Arnetz BB. Patient participation in myocardial infarction care: Results of a national survey. 24th International Conference, International Society for Quality in Health Care (ISQUA), Boston, Massachusetts, September 29-October 3, 2007. 2007
54. **Arnetz JE**. Treatment of stress-related disorders: the patient's view. World Psychiatric Association International Congress, "Psychiatry: Uniqueness and Universality," Istanbul, Turkey, July 12-16, 2006. 2006
55. **Arnetz JE**, Arnetz BB. Risk factors for violence towards nursing staff in elderly care. *Work, Stress, and Health 2006: Making a Difference in the Workplace*. Sixth International Conference on Occupational Stress and Health, American Psychological Association (APA) and National Institute for Occupational Safety and Health (NIOSH), Miami, March 2-4, 2006. 2006
56. **Arnetz JE**, Arnetz BB, Hasson H.\* Can a workplace "toolbox" improve nursing staff competence and quality in elderly care? 22<sup>nd</sup> International Conference, International Society for Quality in Health Care ISQUA, Vancouver, Canada 2005. 2005  
*\*Graduate student under direct guidance of J. Arnetz*
57. **Arnetz JE**. Patient violence towards psychiatric staff: association to staff attitudes of work, organisation and quality of care. 3<sup>rd</sup> European Congress on Violence in Clinical Psychiatry. London, England 2003. 2003
58. Brown C, Arnetz BB, **Arnetz JE**. Cutting Edge Operational Efficiency. International Society for Quality in Health Care ISQUA conference, Paris, France 2002. 2002

59. Verho H,\* Arnetz BB, **Arnetz JE**. The Tool Project: A comprehensive model for improving the quality of elderly care. International Society for Quality in Health Care ISQUA conference, Paris, France 2002.  
*\*Graduate student under direct guidance of J. Arnetz* 2002
60. Ygge B-M,\* **Arnetz JE**. Quality of Care – application, implementation, evaluation of an instrument to measure parent satisfaction with hospital care. International Society for Quality in Health Care ISQUA conference, Paris, France 2002.  
*\*Graduate student under direct guidance of J. Arnetz* 2002
61. **Arnetz JE**. Violence towards health care staff and possible effects on the quality of patient care. 4<sup>th</sup> International ICOH Conference on Occupational Health for Health Care Workers, Montreal, Canada 1999. 1999
62. **Arnetz JE**. The VIF-Project: Results from a practical intervention program for dealing with violence towards health care workers. First International ICOH Conference on Psychosocial Factors at Work, Copenhagen, Denmark 1998. 1998
63. **Arnetz JE**. Dealing with violence towards health care workers: The VIF Intervention Project. 3<sup>rd</sup> International ICOH Conference on Occupational Health for Health Care Workers, Edinburgh, Scotland 1997. 1997
64. **Arnetz JE**. Violence towards health care personnel. International Conference on Occupational Health (ICOH), Stockholm, Sweden 1996. 1996
65. **Arnetz JE**. Violence in the nursing profession. International Conference on Occupational Stress and Health, American Psychological Association (APA) and National Institute for Occupational Safety and Health (NIOSH), Washington, D.C. 1995. 1995

#### **Poster Presentations (refereed)**

1. Breejen K, Jamil H, Lumley M, Arnetz B, **Arnetz J**. Chronic disease in Iraqi refugees: The impact of exposure to pre and post-displacement stressors. American Public Health Association (APHA) Annual Conference, Denver, Colorado, November, 2016. 2016
2. Sarzynski E, **Arnetz JE**, Zaroukian M, Brooks K, Given CW. Eliciting patient feedback to improve EHR-generated medication lists. American Geriatric Society (AGS), Long Beach, CA, May, 2016. 2016  
*\*Contributed to study design and abstract preparation*

3. Yamin J, Aldhalimi A, Wright AM, **Arnetz J,\*** Jamil H, Arnetz B. PTSD symptom clusters as better predictors of CRP levels in Iraqi refugees residing in the United States. American Psychosomatic Society Annual Meeting, Denver, CO, March, 2016. 2016  
*\*Contributed to study design and abstract preparation*
4. **Arnetz J,** Hamblin L, Ager J, Upfal M, Luborsky M, Russell J, Essenmacher L. Does an intervention to reduce workplace violence impact hospital worker perceptions of safety culture and work satisfaction? American Public Health Association (APHA) Annual Conference, Chicago, IL, November, 2015. 2015
5. Yamin J B, Aldhalimi A, Wright AM, **Arnetz J,\*** Jamil H, Arnetz B. PTSD symptom clusters as better predictors of CRP in Iraqi refugees residing in the United States. Researchers of Biobehavioral Health in Urban Settings Today (RoBUST). Fall symposium, Wayne State University, Detroit, Michigan, October 9, 2015. 2015  
*\*Contributed to study design, data analysis, and abstract preparation*
6. Arfken C, Arnetz B, Broadbridge CL, Lumley M, **Arnetz J,\*** Pole N, Jamil, H. Incident alcohol use among adult Arab refugees and immigrants. Incident alcohol use among adult Arab refugees and immigrants. College on Problems of Drug Dependence, Phoenix Arizona, June 13-18, 2015. 2015  
*\*Assisted with study design and abstract preparation.*
7. Aldhalimi A, Wright AM, Jamil H, **Arnetz J,\*** Arnetz B. Effect of unemployment on inflammatory markers in refugees residing in the United States. Work, Stress, and Health 2015 Conference, Atlanta, GA, May 6-9, 2015. 2015  
*\*Assisted with study design and abstract preparation.*
8. Aldhalimi A, Sen A, Wright AM, **Arnetz J,\*** Hill E, Jamil H, Ghosh S, Stemmer PM, Park PM, Morishita M, Ruden D, Arnetz BB. Lead enhances the effect of trauma on HPA-axis associated gene expression. American Psychosomatic Society Conference: 73<sup>rd</sup> Annual Scientific Meeting, Savannah, GA, March 2015. 2015  
*\*Assisted with study design and abstract preparation.*
9. Pole N, Arnetz B, Broadbridge CL, **Arnetz J,** Lumley M, Jamil H, Giordana AC, Kim K. The association between discrimination and PTSD symptoms in Arab refugees and immigrants. International Society for Traumatic Stress Studies (ISTSS) 29<sup>th</sup> Annual Meeting, Philadelphia PA, November 2013. 2013

10. Essenmacher L,\* Aranyos D, Upfal M, Russell J, Luborsky M, Ager J, Hamblin L, **Arnetz J**. Calculating the cost of workplace violence in hospitals. American Public Health Association (APHA) Annual Conference, Boston, MA, November, 2013. 2013  
*\*Research assistant under direct guidance of J. Arnetz*
11. Elsouhag D, \* Broadbridge C, Arnetz B, Jamil H, **Arnetz J**. Factors associated with healthcare utilization among Arab immigrants and refugees. Graduate Student Research Day, Wayne State University School of Medicine, September 19, 2013. 2013  
*\*MPH advisee under direct guidance of J. Arnetz. MPH final project*
12. Broadbridge CL,\* Arnetz BB, **Arnetz JE**, Jamil H, Fitzgerald JM. 2013  
 Validation of the Centrality of Event Scale in a sample of Iraqi refugees and Arab immigrants. Annual convention of the Association for Psychological Science, Washington, D.C., May, 2013.  
*\*Research assistant under guidance of J. Arnetz*
13. Warritay O,\* **Arnetz JE**, Upfal MJ. Perceptions about latent TB infection and acceptance of treatment: A pilot study. American College of Occupational and Environmental Medicine (ACOEM) Annual Conference, Orlando, Florida, April 26-28, 2013. 2013  
*\* Mentor and research advisor to Olayinka Warritay.*
14. Amayo J, Undyala VV, Medado P, Derani T, Kas-Shamoun R, Siddiqui S, **Arnetz J**,\* Lewalski P, Arnetz B, Przyklenk K. EM physician stress and patient care: A pilot study.\*\* Wayne State University Undergraduate Research Conference, February 22, 2013. 2013  
*\*Participated in study design and development of study protocol.  
 \*\*Awarded Best Poster Presentation*
15. Broadbridge CL,\* Jamil H, **Arnetz JE**, Ager J, Lumley MA, Pole N, Arnetz BB. Resilience reduces the effect of specific traumas on posttraumatic stress disorder in Iraqi refugees and Arab immigrants. Annual meeting of the International Society for Traumatic Stress Studies (ISTSS), Los Angeles, CA, November, 2012. 2012  
*\* Graduate student under direct guidance of J. Arnetz*
16. Arnetz B, Elsouhag D,\* Fakhouri M,\* **Arnetz J**, Jamil H. Hookah smoking: Risk perceptions and determinants of use. APHA 138<sup>th</sup> Annual Meeting and Expo, Denver, CO, November 6-10, 2010. 2010  
*Graduate students under direct guidance of J. Arnetz*

17. Barkho E,\* Fakhouri M,\* **Arnetz JE**. Domestic violence among Iraqi immigrant women: association to self-rated health and psychosomatic symptoms. Society for the Psychological Study of Ethnic Minority Issues (APA Division 45) Conference, Ann Arbor, MI, June 17-19, 2010. 2010  
*\*Research assistants under direct guidance of J. Arnetz*
18. **Arnetz JE**, Aranyos D, Upfal M. Risk factors for worker-to-worker violence in an urban hospital system. American Occupational Health Conference (AOHC) 2010, Orlando, Florida, May 2-5, 2010. 2010
19. Hasson H,\* **Arnetz JE**. Work-related predictors of staff participation in an educational intervention aiming to improve the quality of elderly care. International Society for Quality in Health Care Conference, “Designing for Quality,” Dublin, Ireland, October 11-14, 2009. 2009  
*\*Former graduate student under direct guidance of J. Arnetz*
20. Lucas T,\* **Arnetz J**, Arnetz B. Trait and social influences in attending physician cultural competency ratings. 7<sup>th</sup> Biennial Society for the Psychological Study of Social Issues Conference, Chicago, Illinois, June 27-29, 2008. 2008  
*\*Junior faculty under guidance of B. and J. Arnetz*
21. Henriksson C,\* Larsson M, **Arnetz J**, Herlitz J, Karlsson J-E, Svensson L, Thuresson M, Zedigh C, Wernroth L, Lindahl B. Knowledge and attitudes regarding suspected myocardial infarction. Cardiovascular Spring Meeting, Malmo, Sweden, April 23-25, 2008. 2008  
*\*Graduate student under direct guidance of J. Arnetz*
22. **Arnetz JE**, Höglund AT, Winblad U, Arnetz BB. Patient involvement: A new source of stress in health care work? Work, Stress and Health 2008, Washington, D.C., March 6-8, 2008. 2008
23. **Arnetz JE**, Höglund AT, Winblad Spångberg U, Arnetz B. Patient involvement in myocardial infarction care: physicians’ and nurses’ views. EACH International Conference on Communication in Healthcare, September Basle, Switzerland, September 5-8, 2006. 2006

## **Invited Lectures/Presentations**

### **International/national**

1. Arnetz J. Workplace violence prevention in hospitals – an organizational approach. Keynote presentation, Symposium on Workplace Violence Prevention, Greater New York Hospital Association, January 24, 2019, New York, NY. 2019

2. Arnetz J. Workplace violence presentation. Lessons learned from the Healthcare Sector. U.S. Army Insider Threat Program, October 30, 2018 (lecture delivered by videoconference). 2018
3. **Arnetz J.** Workplace violence towards healthcare workers: risk factors, consequences, and prevention. Michigan Occupational Health Conference (MOEMA), September 24, 2016, Traverse City, MI. 2016
4. **Arnetz J.** Implementation and evaluation of a randomized intervention to reduce workplace violence in hospitals. Seminar, Department of Epidemiology and Biostatistics, Michigan State University, November 12, 2015. 2015
5. **Arnetz JE.** Framework for reduction of workplace violence in healthcare. Conference on Workplace Violence in Healthcare, Labor@Wayne, Wayne State University and the Michigan Nurses' Association. January 17, 2014, Detroit, Michigan. 2014
6. **Arnetz JE.** Workplace violence in healthcare: From risk assessment to management. Seminar, Conference on Violence and Threats, AFA Insurance, 20-21 October, Stockholm, Sweden. 2009
7. **Arnetz JE.** The involved patient: importance for health care, health care work and treatment outcomes. Invited lecturer, regional seminar for all health care staff in Skåne, Sweden. University Hospital in Malmö Sweden, September 27, 2006 2006
8. **Arnetz JE.** Violence and threats towards healthcare personnel. Invited lecturer, continuing education course for registered nurses doing telephone advisory work, Uppsala University, Sweden 2006
9. **Arnetz JE.** Violence and threats towards healthcare personnel. Invited lecturer, continuing education course for registered nurses doing telephone advisory work, Uppsala University, Sweden 2005
10. **Arnetz JE.** Questionnaire surveys: finding out what patients think. Invited lecturer, Community Dental Care, County Council of Uppsala, Sweden 2005
11. **Arnetz JE.** Formulating patient goals. Invited lecturer, Disability Services, County Council of Gavle, Sweden 2005
10. **Arnetz JE.** Implementation and evaluation of a practical intervention program for dealing with violence towards health care workers. Invited lecturer, First international course on Work Environment in the Health Care Sector, Copenhagen, Denmark, October, 2005 2005

11. **Arnetz JE.** The development and application of a patient satisfaction measurement system at the Örebro Regional Hospital. Hamburg Workshop "Quality in Health Care," Hamburg, Germany 1997.