SHELBY LANGER, PHD

Associate Professor with Tenure

Associate Director, Center for Health Promotion and Disease Prevention

Honors Faculty

Edson College of Nursing and Health Innovation

Arizona State University 500 North Third Street

Phoenix, AZ 85004

shelby.langer@asu.edu

Affiliate Investigator Mayo Clinic Arizona Fred Hutchinson Cancer Center

EDUCATION				
<u>Date</u>	<u>Degree</u>	<u>Field</u>	<u>Institution</u>	Location
1996	PhD	Personality/ Social Psychology	Lehigh University	Bethlehem, PA
1992	MS	Experimental Psychology	Villanova University	Villanova, PA
1989	BA	Psychology	Furman University	Greenville, SC

POST-GRADUATE TRAINING				
<u>Date</u> 2000-2002	Position Post-doctoral research fellow	Field Cancer control	Institution Fred Hutchinson Cancer Research Center (FHCRC)	Location Seattle, WA
1996-1999	NIMH post-doctoral research fellow	Behavioral medicine	College of Medicine, University of Kentucky	Lexington, KY

ACADEMIC POSITIONS HELD			
Date	Position	Institution and department	Location
2021-2022 2023-	Associate Director	Center for Health Promotion and Disease Prevention, Edson College of Nursing and Health Innovation, ASU	Phoenix, AZ
2019-2020	Interim Director	Center for Health Promotion and Disease Prevention, Edson College of Nursing and Health Innovation, ASU	Phoenix, AZ
2019-	Associate Professor with Tenure	Edson College of Nursing and Health Innovation, ASU	Phoenix, AZ
2016-2019	Associate Professor	College of Nursing and Health Innovation, ASU	Phoenix, AZ
2016-present	Affiliate Investigator	Mayo Clinic Arizona	Phoenix, AZ
2010-2016	Research Associate Professor	School of Social Work, University of Washington	Seattle, WA
2004-2010	Research Assistant Professor	School of Social Work, University of Washington	Seattle, WA
2005-present	Affiliate Investigator	Clinical Research Division, FHCRC	Seattle, WA
2004-2005	Staff Scientist	Clinical Research Division, FHCRC	Seattle, WA
2002-2004	Associate in Clinical Research	Clinical Research Division, FHCRC	Seattle, WA
2002-2004	Acting Assistant Professor	Department of Psychiatry and Behavioral Sciences, University of Washington	Seattle, WA
1996-1998	Instructor	College of Medicine, University of Kentucky	Lexington, KY
1995	Adjunct Instructor	Moravian College	Bethlehem, PA

1993-1995	Instructor	Dept. of Psychology, Lehigh University	Bethlehem, PA
1991-1996	Teaching Assistant	Dept. of Psychology, Lehigh University	Bethlehem, PA

	SHELDI LANGEN 3
E	EXTRAMURAL RESEARCH FUNDING: PRINCIPAL INVESTIGATOR ROLE
Under review	Principal Investigator. <i>Transforming cancer support: Harnessing artificial intelligence to enhance couple communication and well-being</i> . American Cancer Society Arizona Discovery Boost. \$297,000 total costs requested.
13th percentile score	Principal Investigator (MPI with Laura Porter at Duke University). Using multi-method communication data to identify couples in need of psychosocial care following cancer treatment. \$3,758,738 total costs requested. 1R01CA291973-01
2023-2025	Principal Investigator. <i>Mates in Motion: Feasibility and acceptability of a couple-based physical activity intervention</i> . R21 CA275085-01A1. Total costs: \$419,253 (\$333,488 direct).
17 th percentile score, under consideration for exception funding	Principal Investigator (MPI with Laura Porter at Duke University). Couple communication in cancer: a multi-method examination - renewal. 2R01CA201179-06.
14 th percentile score, unfunded	Principal Investigator (MPI with Laura Porter at Duke University). Couple communication in cancer: a multi-method examination - renewal. 2R01CA201179-06.
2018-2021	Principal Investigator (MPI with Laura Porter at Duke University). Diversity supplement for 3R01 CA201179-05S1, <i>Couple communication in cancer: a multi-method examination</i> , to support Katherine Ramos, PhD. Total direct costs: \$638,589.
04.16.20 - 03.31.25	Site Principal Investigator. Addressing cancer-related financial hardship through delivery of a proactive financial navigation intervention. R01 CA248656. Pl: Veena Shankaran, MD. Total direct costs: \$2,471,492 for parent grant; \$124,083 for sub-contract.
2016-2022	Principal Investigator (MPI with Laura Porter at Duke University), Couple communication in cancer: a multi-method examination. R01 CA201179. Total costs: \$3,213,344 (\$2,834,896 direct).
2016-2022	Site Principal Investigator, <i>Predictors of resilience and positive outcomes for patients with acute respiratory failure and their family members: an observational study to guide intervention development</i> . R01 HL130150. Total direct costs for sub-contract: \$84,337. PI: Erin Kross, MD.
2014-2016	Principal Investigator, Feasibility and acceptability of a couple-based communication intervention. PEP-14-059-01-PCSM. Total direct costs: \$141,517.
2012-2014	Principal Investigator, Catastrophizing, child pain behavior and parental response. R21 HD068592. Total direct costs: \$275,000.
2006-2009	Principal Investigator, <i>Emotional expression and cancer caregivers</i> . R21 CA112477. Total direct costs: \$223,606.
2002-2005	Principal Investigator, Caregiver desynchrony: subjective and expressive emotion. R03 CA96468. Total direct costs: \$100,000.

EXTRAMURAL RESEARCH FUNDING: CO-INVESTIGATOR ROLE	
Scored as excellent, unfunded	Co-Investigator. Determining the feasibility of a quality of life intervention for sexual minority men while optimizing recruitment for prostate cancer research. American Cancer Society Discovery Boost Grants. \$299,784 total costs requested. PI: Joseph Daniels.
2020-2022	Co-Investigator. <i>Creative Health Collaborations Hub</i> . National Endowment for the Arts. Total direct costs for project 1: \$125,000. PI: Tamara Underiner, PhD.
2022-2024	Co-Investigator and Project 2 Lead. <i>Creative Health Collaborations Hub renewal</i> . National Endowment for the Arts. Total direct costs for project 2: \$160,000. PI: Tamara Underiner, PhD.
2017-2020	Co-Investigator. Effects of a digital stories intervention on psychosocial well-being for cancer patients and caregivers undergoing hematopoietic cell transplantation. R15 CA213035. Total costs \$484,697 (\$329,603 direct). PI: Sunny Kim, PhD.
2017-2018	Co-Investigator. Development of a psycho-educational intervention to address financial distress in cancer patients. Mayo Clinic Arizona - Center for the Science of Health Care Delivery. Total direct costs: \$29,741. PI: Nandita Khera, MD.

2011-2016	Co-Investigator, <i>Parent training to address pediatric functional abdominal pain</i> . R01 HD036069. Total direct costs: \$2,837,849. PI: Rona Levy, PhD.
2009-2014	Co-Investigator, <i>Healthy homes/ healthy kids: pediatric primary care-based obesity prevention</i> . R01 DK084475. Total direct costs: \$3,050,242. Pls: Nancy Sherwood, PhD and Rona Levy, PhD.
2009-2013	Co-Investigator, <i>Explaining the SES/ adiposity relationship</i> . R01 DK079042. Total direct costs: \$2,921,391. Pls: Shirley Beresford, PhD and Deb Bowen, PhD.
2007-2012	Co-Investigator, <i>Psychosocial intervention for children with Inflammatory Bowel Disease</i> . R01 HD050345. Total direct costs: \$1,994,484. PI: Rona Levy, PhD.
2004-2009	Co-Investigator/ Project Director, <i>Maintenance-tailored obesity treatment</i> . R01 DK064596. Total direct costs: \$229,976. Site PI: Rona Levy, PhD.
2006-2007	Co-Investigator, <i>Pediatric primary care-based obesity prevention</i> . U54 CA116847 Transdisciplinary Research on Energetics and Cancer Centers. Total direct costs: \$32,154. Site PI: Rona Levy, PhD.
1999-2005	Investigator, Enhancing recovery from blood and marrow transplantation. R01 CA63030. Total direct costs: \$1,915,265. PI: Karen Syrjala, PhD.
1998-2004	Investigator, Enhancing long-term survival after bone marrow transplantation. R01 CA78990. Total direct costs: \$964,872. PI: Karen Syrjala, PhD.
2001	Program Committee/ Investigator, <i>Biobehavioral and supportive care needs during high dose treatment</i> . R13 CA93424. Total direct costs: \$19,937. PI: Karen Syrjala, PhD.

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	EXTRAMURAL RESEARCH FUNDING: CONSULTANT OR OTHER ROLE
2024-2026	Consultant, Adapting and testing a physical activity intervention for Black girls with asthma. 1R21MD019333-01. Total direct costs: \$275,000. Co-Pl's Sharmilee Nyenhuis, MD and Anna Volerman Beaser, MD.
Scored as outstanding, designated pay-if	Secondary mentor, <i>Psychosocial intervention during autologous bone marrow transplant</i> . American Cancer Society mentored research scholar application #MRSG CPPB-132826. PI: Lauren Bangerter, PhD.
2005-2010	Consultant, Interdisciplinary studies to enhance long-term survivorship after hematopoietic stem cell transplantation. R01 CA112631. Total direct costs: \$1,495,516. PI: Karen Syrjala, PhD.
2004-2009	Project Director, <i>Intergenerational transmission of illness behavior</i> . R01 HD036069. Total direct costs: \$1,433,233. PI: Rona Levy, PhD.
1998-1999	Consultant, Assessing housestaff nonverbal communication skills. Bayer Institute for Health Communication. Total direct costs: \$24,871. PI: Charles Griffith, MD.
	INTRAMURAL RESEARCH FUNDING
Finalist (top 4) but not selected for funding	Principal Investigator. <i>Transforming cancer support: Harnessing AI to enhance couple communication and well-being</i> . Arizona State University Artificial Intelligence Seed Grant Challenge. Under phase II review, one of 4/32 applications advanced to this stage.
2022-2023	Principal Investigator. <i>Development work to inform an ecological momentary intervention</i> . Institute for Social Science Research seed grant competition. Arizona State University. Total costs: \$7992.
2021-2022	Co-Principal Investigator with Nandita Khera, MD at Mayo Clinic. Feasibility and acceptability of a dyad-based physical activity intervention for hematopoietic cell transplant recipients and caregivers. Mayo Clinic-ASU seed grant competition. FP00029772. Total direct costs: \$100,000.
2020-2021	Principal Investigator. Relationship functioning and gut microbiota composition among older adult couples: a pilot study to assess feasibility of recruitment and data collection. PG13601, Arizona State University CIHRA Faculty Scholar Award. Total direct costs: \$43,611.
2018-2019	Principal Investigator. Hematopoietic cell transplant patient and caregiver perceptions of a dyad-based, smartphone-delivered physical activity intervention. PG10162, Arizona State University pilot project award. Total direct costs: \$9,000.
2017	Co-Investigator. Coping with hematopoietic stem cell transplantation and psychosocial distress: development of a digital storytelling intervention for caregivers. Mayo Clinic-ASU seed grant program. Total direct costs: \$49,993. Pls: Nandita Khera, MD and Sunny Kim, PhD.
	OTHER RESEARCH-RELATED DISTINCTIONS
2024	Recipient/ awardee. Harnessing ChatGPT Enterprise to Develop Intervention Content. ChatGPT Enterprise License - Summer 2024 Innovation Challenge.

REFEREED PUBLISHED MANUSCRIPTS

4075 citations, h-index = 36, i10-index = 53 per Google Scholar

Asterisks denote student or trainee at the time of execution.

- 1. **Langer**, S.L., Romano, J.M., Todd, M., Keefe, F.J., Syrjala, K.L., Bricker, J.B., Burns, J., Bolger, N., Porter, L.S. (in press). Couple communication in cancer: a tale of two conceptual models. *Health Psychology*.
- 2. **Langer**, S.L., Joseph, R.P., Mistretta, E., Tao, C., Porter, L., Spain, A., Khera, N. (2024). Family-Focused Facilitated Fitness: feasibility and acceptability of a couple-based physical activity intervention for hematopoietic cell transplant survivors and caregiving partners. *Transplantation and Cellular Therapy*, online ahead of print. doi: 10.1016/j.jtct.2024.01.066

- 3. Leo, K., **Langer**, S.L., Porter, L.S., Ramos, K., Romano, J.M., Baucom, D.H., Baucom, B.R.W. (2023). Couples communication and cancer: Sequences and trajectories of behavioral affective processes in relation to intimacy. *Journal of Family Psychology*, 38(2), 246-259. doi: 10.1037/fam0001178.
- 4. Bell-Brown, A., Watabayashi, K., Delaney, D., Carlos, R.C., **Langer**, S.L., Unger, J.M., Vaidya, R.R., Darke, A.K., Hershman, D.L., Ramsey, S.D., Shankaran, V. (2023). Assessment of financial screening and navigation capabilities at NCI community oncology clinics. *Journal of the National Cancer Institute Cancer Spectrum*. doi: 10.1093/jncics/pkad055. PMID: 37561111. PMCID: PMC10471524.
- 5. Daniels, J., Stephenson, R., **Langer**, S., Northouse. L., Odouli, R., Amarasekera, C., Vandeneeden, S., Langston, M. (2023). 'Ultimately, you realize you're on your own': the impact of prostate cancer on gay and bisexual men couples. *International Journal of Environmental Research and Public Health*, *20*(10), 5756. doi: 10.3390/ijerph20105756. This article belongs to the special issue on cancer prevention and control: how systemic inequities, place, and context matters.
- 6. Kim, S.W., **Langer**, S., Ahern, M., Larkey, L., Todd, M., Martin, D., Weihs, K., Khera, N. (2023). Hematopoietic cell transplantation patient-caregiver dyad perspectives on participation in a digital storytelling intervention: a qualitative approach. *Transplantation and Cellular Therapy*, 29(8), 520.e1-520.e7. doi: 10.1016/j.jtct.2023.04.021
- 7. Weber, D.M., Baucom, B.R.W., Baucom, D.H., Fischer, M.S., Ramos, K., Romano, J.M., Porter, L.S., **Langer**, S.L. (2023). Concurrent and prospective associations between communicated emotional arousal and adjustment among couples coping with cancer. *Annals of Behavioral Medicine*, online ahead of print. doi: 10.1093/abm/kaad017. PMID: 37178456. PMCID: PMC10441863.
 - This article is included in the special issue on cancer prevention and survivorship research.
- 8. *Cheng, Q., Krajmalnik-Brown, R., DiBaise, J.K., Maldonado, J., Guest, M.A., Todd, M., **Langer**, S.L. (2023). Relationship functioning and gut microbial composition among older adult couples. *International Journal of Environmental Research and Public Health, 20*(8), 5435. doi: 10.3390/ijerph20085435. This article belongs to the special issue on close relationships and health.
- 9. Ramos, K., *Leo, K., Porter, L.S., Romano, J.M., Baucom, B.R.W., **Langer**, S.L. (2023). Attachment in couples coping with cancer: associations with observed communication and long-term health. *International Journal of Environmental Research and Public Health*, *20*(7), 5249. doi: 10.3390/ijerph20075249. This article belongs to the special issue on close relationships and health.
- 10. **Langer**, S.L., Yi, J.C., Syrjala, K.L., Schoemans, H., Mukherjee, A., Lee, S.J. (2022). Prevalence and factors associated with marital distress among hematopoietic cell transplant survivors: results from a large cross-sectional study. *Transplantation and Cellular Therapy*, 28(6), 333.e1-333.e7. doi: 10.1016/j.jtct.2022.03.008. NIHMSID 1801053. PMID 35292391
- 11. Langer, S.L., Romano, J.M., Keefe, F., Baucom, D., Strauman, T., Syrjala, K., Bolger, N., Burns, J., Bricker, J., Todd, M., Baucom, B., Fischer, M., Ghosh, N., Gralow, J., Shankaran, V., Zafar, S.Y., Westbrook, K., Leo, K., Ramos, K., Weber, D., & Porter, L.S. (2022). Couple communication in cancer: protocol for a multi-method examination. *Frontiers in Psychology*, 12, article 769407. doi: 10.3389/fpsyg.2021.769407. PMID 35222142. PMCID: PMC8865086.
- 12. Levy, R.L., Murphy, T.B., Kamp, K., **Langer**, S.L., & van Tilburg, M.A.L. (2021). Parental response to only children: Breaking the stereotypes. *Children*, *8*(7), 605. doi: 10.3390/children8070605
- 13. Langer, S.L., Castro, F.G., Chen, A.C., Davis, K.C., Joseph, R.P., Kim, W., Larkey, L., Lee, R.E., Petrov, M.E., Reifsnider, E., Youngstedt, S.D., & Shaibi, G.Q. (2021). Recruitment and retention of underrepresented and vulnerable populations to research. *Public Health Nursing*, *38*(6), 1102-1115. doi: 10.1111/phn.12943. NIHMSID: 1762252.
- 14. Joseph, R.P., Pituch, K.A., Guest, M.A., Maxfield, M., Peckham, A., Coon, D.W., Kim, W., & Langer, S.L. (2021). Physical activity among predominantly White middle-aged and older US adults during the SARS-CoV-2 pandemic: results from a national longitudinal survey. *Frontiers in Public Health*, 9, 652197. doi:10.3389/fpubh.2021.652197. PMCID: PMC8076643.
- 15. Kim, W.S., **Langer**, S., Todd, M., Larkey, L., Jo, S., Bangerter, L.R., & Khera, N. (2021). Feasibility of a digital storytelling intervention for hematopoietic cell transplant patients. *Journal of Cancer Education*. 37, 1275-1285. doi: 10.1007/s13187-020-01948-2. PMID 33389660
- 16. Syrjala, K.L., Schoemans, H., Yi, J.C., Langer, S.L., Mukherjee, A., Onstad, L., & Lee, S.J. (2021).

- Sexual functioning in long-term survivors of hematopoietic cell transplantation. *Transplantation and Cellular Therapy*, 27(1), 80.e1-80.e12. doi: 10.1016/j.bbmt.2020.09.027. PMCID: PMC8005503.
 - 17. **Langer**, S.L., Ghosh, N., Todd, M., Randall, A.K., Romano, J.M., Bricker, J.B., Bolger, N., Burns, J.W., *Hagan, R.C., & Porter, L.S. (2020). Usability and acceptability of a smartphone application to assess partner communication, closeness, mood, and relationship satisfaction: a mixed-methods approach. *Journal of Medical Internet Research Formative Research*, *4*(7), e14161.
 - 18. Khera, N., Kumbamu, A., **Langer**, S.L., Jatoi, A., Kamath, C.C., Mathew, E., Zafar, Y.S., & Griffin, J.M. (2020). Developing an educational intervention to address financial hardship in cancer patients. *Mayo Clinic Proceedings: Innovations, Quality, and Outcomes, 4*(4), 424-433. doi: 10.1016/j.mayocpiqo.2020.04.004. PMCID: PMC7411165.
 - 19. *Ramos, K., **Langer**, S.L, Todd, M., Romano, J.M., Ghosh, N., Keefe, F.J., Baucom, D.H., Syrjala, K.L, & Porter, L.S. (2020). Attachment style, partner communication, and physical well-being among couples coping with cancer. *Personal Relationships*, 27(3), 526-549. doi: 10.1111/pere.12330.
 - 20. **Langer**, S.L., Yi, J., *Chi, N.C., & Lindhorst, T. (2020). Psychological impacts and ways of coping reported by spousal caregivers of hematopoietic cell transplant recipients: a qualitative analysis. *Biology of Blood and Marrow Transplantation*, 26, 764-771. doi: 10.1016/j.bbmt.2019.11.023.
 - 21. Kim, W., Davis, O.I., Larkey, L., **Langer**, S.L., Suh, B., Hoffmann, N., Thakur, R.D., & Khera, N. (2020). Meta-communication process during a 3-day digital storytelling workshop for patients recovering from hematopoietic cell transplantation: a qualitative approach. *Narrative Inquiry*, *30*(2), 343-365.
 - 22. Beresford, S.A., Bowen, D.J., Littman, A.J., Albano, D.L., Chan, K.G., **Langer**, S.L., Barrington, W.E., & Patrick, D.L. (2019). Relationship of socioeconomic status indicators to obesity in Hispanic and non-Hispanic white middle-aged women: a population study. *International Journal of Women's Health and Wellness*, *5*(1). Epub ahead of print. doi: 10.23937/2474-1353/1510090
 - 23. Kim, W., Bangerter, L.R., Jo, S., **Langer**, S., Larkey, L., Griffin, J., & Khera, N. (in press). Feasibility and acceptability of a 3-day group-based digital storytelling workshop among caregivers of allogeneic hematopoietic cell transplant patients: a mixed methods approach. *Biology of Blood and Marrow Transplantation*, 25(11), 2228-2233. doi: 10.1016/j.bbmt.2019.06.030. PMID: 31265918
 - 24. Sherwood, N.E., Levy, R.L., Seburg, E.M., Crain, A.L., **Langer**, S.L., JaKa, M.M., Kunin-Batson, A., & Jeffery, R.W. (2019). The Healthy Homes/ Healthy Kids obesity prevention trial: 12- and 24-month outcomes. *Pediatric Obesity*, *14*(8), e12523. doi: 10.1111/ijpo.12523. PMID: 30873752
 - 25. Langer, S., *Soltero, E., McGregor, B., Patrick, D., Albano, D., Beresford, S., & Bowen, D. (2018). Socioeconomic status differences in food consumption following a laboratory-induced stressor. Health Psychology Open, 5(2), 2055102918804664. Ecollection 2018. doi: 10.1177/2055102918804664. PMID: 30345065; PMCID: PMC6187431.
 - 26. Langer, S., Romano, J., Todd, M., Syrjala, K., Burns, J., Bolger, N., Bricker, J., Ghosh, N., *Puleo, B., Keefe, F., Strauman, T., Gralow, J., Shankaran, V., Zafar, Y., Westbrook, K., & Porter, L. (2018). Links between communication and relationship satisfaction among patients with cancer and their spouses: results of a fourteen-day smartphone-based ecological momentary assessment study. Frontiers in Psychology, 9, 1843. Ecollection 2018. doi: 10.3389/fpsyg.2018.01843. PMID: 30364167; PMCID: PMC6191515.
 - 27. JaKa, M.M., French, S.A., Wolfson, J., Jeffery, R.W., Lorencatto, F., Michie, S., Levy, R.L., **Langer**, S.L., & Sherwood, N.E. (2018). Understanding outcomes in behavior change interventions to prevent pediatric obesity: the role of dose and behavior change techniques. *Health Education and Behavior*, Epub ahead of print. doi: 10.1177/1090198118798679. PMID: 30215279.
 - 28. **Langer**, S.L., Porter, L., Romano, J.M., Todd, M., & Lee, S.J. (2018). A couple-based communication intervention for hematopoietic cell transplant survivors and their caregiving partners: feasibility, acceptability, and change in process measures. *Biology of Blood and Marrow Transplantation*, *24*(9), 1888-1895. doi: 10.1016/j.bbmt.2018.05.013. PMID: 29772351.
 - 29. *Bangerter, L.R., Griffin, J.M., **Langer**, S., Hasan, B., Kim, W., Murad, H., & Khera, N. (2018). The effect of psychosocial interventions on health outcomes for caregivers of hematopoietic stem cell transplant patients. *Current Hematologic Malignancy Reports*, *13*(3), 155-163. doi: 10.1007/s11899-018-0445-y. PMID: 29705880.
- 30. *Lehane, C.M., Nielsen, T., Wittich, W., **Langer**, S., & Dammeyer, J. (2018). Couples coping with sensory loss: A dyadic study of the roles of self- and perceived partner-acceptance. *British Journal of*

- Health Psychology, 23(3), 646-664. doi: 10.1111/bjhp.12309. PMID: 29602197.
 *Gordon, L.M., Johnson, R.H., Au, M.A., Langer, S.L., & Albritton, K.H. (2018). Primary care physicians' decision making regarding initial oncology referral for adolescents and young adults with cancer. *Journal of Adolescent Health*, 62(2), 176-183. doi: 10.1016/j.jadohealth.2017.09.006. PMID: 29248393.
- 32. JaKa, M.M., Seburg, E.M., French, S.A., Wolfson, J., Jeffery, R.W., Levy, R.L., **Langer**, S.L., & Sherwood, N.E. (2017). Parent choice in a pediatric obesity prevention intervention. *Health Behavior and Policy Review*, *4*(4), 357-366. doi: 10.14485/HBPR.4.4.5
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- 35. Reed-Knight, B., van Tilburg, M., Levy, R.L., **Langer**, S.L., Romano, J.M., Murphy, T.B., DuPen, M.M., & Feld, A.D. (2017). Maladaptive coping and depressive symptoms partially explain the association between family stress and pain-related distress in youth with IBD. *Journal of Pediatric Psychology*, Epub ahead of print. doi: 10.1093/jpepsy/jsx082. PMID: 28541526.
- JaKa, M.M., French, S.A., Wolfson, J., Jeffery, R.W., Lorencatto, F., Michie, S., **Langer**, S.L., Levy, R.L., & Sherwood, N.E. (2017). Feasibility of standardized methods to specify behavioral pediatric obesity prevention interventions. *Journal of Behavioral Medicine*, *40*(5), 730-739. doi: 10.1007/s10865-017-9845-z. PMID: 28353188.
- 37. van Tilburg, M.A.L., Claar, R.L., Romano, J.M., **Langer**, S.L., Drossman, D., Whitehead, W.E., Abdullah, B., & Levy, R.L. (2017). Psychological factors may play an important role in pediatric Crohn's disease symptoms and disability. *Journal of Pediatrics*, 184, 94-100.e1. doi: 10.1016/j.jpeds.2017.01.058. PMID: 28238483; PMCID: PMC5407185.
- 38. **Langer**, S.L., Seburg, E., JaKa, M.M., Sherwood, N.E., & Levy, R.L. (2017). Predicting dietary intake among children classified as overweight or at risk for overweight: independent and interactive effects of parenting practices and styles. *Appetite*, *110*, 72-79. doi: 10.1016/j.appet.2016.12.011. PMID: 27940314; PMCID: PMC5259556; NIHMSID: 838326.
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- 42. Levy, R., van Tilburg, M.A., **Langer**, S.L., Romano, J.M., Walker, L.S., Mancl, L.A., Murphy, T.B., Claar, R.L., Feld, S.I., Christie, D.L., Bisher, A., DuPen, M.M., Swanson, K.S., Baker, M.D., Stoner, S.A., & Whitehead, WE. (2016). Effects of a cognitive behavioral therapy intervention trial to improve disease outcomes in children with Inflammatory Bowel Disease. *Inflammatory Bowel Diseases*, 22(9), 2134-2148. doi: 10.1097/MIB.0000000000000881. PMID: 27542131.
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OTHER CONFERENCE PRESENTATIONS NOT LISTED UNDER PUBLISHED ABSTRACTS

Asterisks denote student or trainee at the time of execution.

- 1. **Langer**, S., Bahena, J., *Hall, M., Underiner, T. (2024, September 19). Words and well-being: Insights gained from a group-based expressive writing intervention for caregivers. Panel presented at Arizona's Annual Health Literacy Conference. Virtual format.
- 2. **Langer**, S., Ramos, K., Romano, J., Weber, D., Porter, L. (2024, September 4). Couple communication in cancer: concurrent and predictive validity of a state measure of protective buffering. Oral presentation to be delivered at the 38th Annual Conference of the European Health Psychology Society. Portugal.
- 3. **Langer**, S., Ramos, K., Porter, L. (2024, May 23). Linguistic tone extracted from couple conversations about cancer predicts physical, emotional, and relational well-being 1 year later. Poster presented at The Catholic University of Korea Asian American Pacific Islander Nurses Association Conference. Seoul, South Korea.
- 4. Langer, S.L., Pinto, B.M., Martin, M., Azizoddin, D.R., Dibble, K.E., Ferguson, R.J., Jones, S., Low, C., Lumpkins, C.Y., Manne, S., Niranjan, S., Reblin, M., Traeger, L., Zimmaro, L. (2024, March). Cancer Special Interest Group business meeting. 45th Annual Meeting of the Society of Behavioral Medicine. Philadelphia, PA.
- 5. *Hall, M., *Levin, N., *Buckwalter, R., *Mestas, L., Sander, J., Meyn, S., **Langer**, S. (2024, February 28). *Initial findings from an expressive writing program for caregivers of persons with cancer*. Preventing and controlling cancer workshop: Partnering to understand cancer risk and survivorship. 850 Phoenix Biomedical Campus. Phoenix, AZ.
- 6. *Abeyta, A., *Breitweiser, M., *Huang, R., *Chavez, K., & Langer, S. (2022, March 17). Enough about

- *me: Linguistic indicators of well-being among couples coping with cancer*. Preventing and controlling cancer: Fostering community-clinical-academic partnerships. ASU Health Futures Center. Phoenix, AZ.
- 7. *Cheng, Q., Krajmalnik-Brown, R., Ortiz, J.M., Guest, A., DiBaise, J., Labonte, H., & Langer, S. (2022, April 8). *Germs on love: associations between the gut microbiome and relationship quality among older adult couples*. Fusion 2022 Scientific Retreat and Poster Session. Biodesign Institute, Arizona State University. Phoenix, AZ.
- 8. **Langer**, S.L., *Cheng, Q., & Krajmalnik-Brown, R. (2022, May 26-30). *Avoidant marital communication is associated with poorer gut health* [paper presentation]. International Communication Association 72nd annual conference. Paris, France.
- 9. Langer, S.L. & Porter, L.S. (2022, March 9-11). Stress, stress communication, and relationship functioning among couples coping with cancer during the SARS-CoV-2 pandemic. In J.B. Reese (Chair), *In COVID and in health: Examining the impact of the COVID-19 pandemic on cancer couples and caregivers* [symposium]. American Psychosocial Oncology Society 19th annual conference. Virtual meeting.
- 10. Ghosh, N., Syrjala, K.L., Porter, L.S., & Langer, S.L. (2022, March 9-11). A cancer patient and partner couple communication study recruitment and retention story: approaches, successes, and lessons learned [poster presentation]. American Psychosocial Oncology Society 19th annual conference. Virtual meeting.
- 11. Porter, L, Todd, M., Keefe, F., Syrjala, K., Romano, J., Ghosh, N., Strauman, T., & Langer, S. (2022, March 9-11). *Couple communication in cancer: A longitudinal examination of two theoretical models* [paper presentation]. American Psychosocial Oncology Society 19th annual conference. Virtual meeting.
- 12. Syrjala, K. & **Langer**, S. (2021, March). *Family caregivers: Research methods and results with translation potential to hematopoietic cell transplantation*. Pre-recorded presentation at the 47th annual meeting of the European Society for Blood and Marrow Transplantation. Virtual conference.
- 13. Underiner, T., Coon, D., Reifsnider, E., Etheridge Woodson, S., & Langer, S. (2021, March). Planting seeds in an interdisciplinary garden: Towards a framework for cultivating creative health collaborations. 2021 ASU Social Embeddedness Network Conference. Virtual conference.
- 14. **Langer**, S., Baucom, B., Romano, J., Baucom, D., Leo, K., & Porter, L. (2021, January). *Predictive validity of observed communicative behaviors among couples coping with cancer*. Eighth annual dyadic coping conference, Couples Coping with Stress: State of the Art in Everyday Life and Illness. Postponed from June 2020 due to COVID-19, virtual conference.
- 15. Porter, L.S., Ramos, K., Weber, D., Fischer, M.S., Ghosh, N., Todd, M., Baucom, D.H., & Langer, S.L. (2021, January). Fundamental frequency as a measure of expressed emotional arousal in couples' communication: applications to couples coping with cancer. Eighth annual dyadic coping conference, Couples Coping with Stress: State of the Art in Everyday Life and Illness. Postponed from June 2020 due to COVID-19, virtual conference.
- 16. **Langer**, S., Todd, M., & Porter, L. (2020, May). *The relationship intimacy model of couple adaptation to cancer: support from a prospective, longitudinal, smartphone-enabled ecological momentary assessment study.* Insights Conference. International virtual conference sponsored by LifeData.
- 17. Kim, S., **Langer**, L., Todd, M., Larkey, L., Jo, S., Bangerter, L., & Khera, N. (2020, November). *A pilot randomized controlled trial of a digital storytelling intervention among patients undergoing hematopoietic cell transplantation*. Podium presentation at the 105th annual meeting of the National Communication Association. Virtual conference.
- 18. **Langer,** S., Guest, A., Burleson, M., Kim, S., & Coon, D. (2020, October). *The power of touch: predictors of relationship happiness during the coronavirus pandemic*. Arizona Wellbeing Commons. Virtual conference.
- 19. Kim, S., Bangerter, L., Jo, S., **Langer**, S., Larkey, L., Griffin, J., & Khera, N. (2019, November). Feasibility and acceptability of a 3-day group-based digital storytelling workshop among caregivers of allogeneic hematopoietic cell transplant patients: a mixed methods approach. Podium presentation at the 105th annual meeting of the National Communication Association, Baltimore, MD.
- 20. Kim, S., Davis, O.I., Larkey, L., **Langer**, S., Suh, B., Hoffmann, N., & Khera, N. (2019, November). Group metacommunication process during a 3-day digital storytelling workshop for patients recovering from hematopoietic cell transplantation: a qualitative approach. Podium presentation at the 105th

- annual meeting of the National Communication Association, Baltimore, MD.
- 21. Kim, S., **Langer**, S., Jo, S., Larkey, L., Bangerter, L., & Khera, N. (2019, April). *A pilot randomized controlled trial of a digital stories intervention among patients undergoing hematopoietic cell transplantation*. Podium presentation at the D.C Health Communication Conference, Fairfax, VA.
- 22. Kim, S., Bangerter, L., Jo, S., **Langer**, S., Larkey, L., & Khera, N. (2019, April). *Feasibility and acceptability of a group-based digital storytelling workshop for caregivers of allogeneic hematopoietic cell transplant patients*. Poster presentation at the D.C Health Communication Conference, Fairfax, VA.
- 23. Khera, N., Kumbamu, A., **Langer**, S., Mathew, E., Zafar, Y., & Griffin, J. (2018, June). *Cancer is bad but financial burden is worse: A qualitative study for developing an educational intervention to address financial and emotional stress in cancer patients*. Poster presented at the annual research meeting of Academy Health, Seattle, WA.
- 24. Langer, S., Todd, M., Burns, J., Bolger, N., Bricker, J., Romano, J., Syrjala, K., Keefe, F., Strauman, T., Ghosh, N., Puleo, B., Randall, A., *Hagan, R., & Porter, L. (2018, April). *Temporal associations between communication, mood, and relationship satisfaction: an ecological momentary assessment study*. One of 57 papers presented in a "Tech Madness" symposium sponsored by the Technology Significant Interest Group, at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA.
- 25. Kim, S., Larkey, L., **Langer**, S., Meeker, C., Jo, S., & Khera, N. (2018, February). *Feasibility and impact of digital stories intervention on psychosocial well-being among patients undergoing hematopoietic cell transplantation: A pilot study.* Poster presented at the annual meeting of the American Society for Blood and Marrow Transplantation, Salt Lake City, UT.
- 26. Kim, S., Langer, S., Larkey, L, *Suh, B., Jo, S., Meeker, C., Bangerter, L., & Khera, N. (2018, February). *Creating a digital storytelling intervention for caregivers of allogeneic hematopoietic cell transplantation patients*. Poster presented at the annual meeting of the American Psychosocial Oncology Society, Tucson, AZ.
- 27. **Langer**, S., Ghosh, D., & Porter, L. (2017, August). *Usability and acceptability of a smartphone-based ecological momentary assessment to capture relationship communication*. Poster presented at the 31st annual meeting of the European Health Psychology Society. Padua, Italy.
- 28. JaKa, M.M., French, S.A., Lorencatto, F., Levy, R.L., Wolfson, J., Jeffery, R.W., Michie, S., Bredeson, D.M., **Langer**, S.L., Colombo, M.J., & Sherwood, N.E. (2016, November). *Measuring behavior change techniques to improve pediatric obesity prevention interventions*. Poster presented at the annual meeting of The Obesity Society, New Orleans, LA.
- 29. **Langer**, S., Lee, S., Romano, J., Godlewski, T., DuPen, M., & Porter, L. (2016, October). *Feasibility and acceptability of a couple-based communication intervention*. Poster presented at the 10th annual Kathleen Foley Palliative Care Research Retreat and Symposium, Quebec City, QC.
- 30. **Langer**, S.L., *Chi, N-C., Lindhorst, T., & Yi, J. (2016, June). *What do spousal caregivers think and feel about treatment and recovery? An example from hematopoietic cell transplantation*. Poster presented at the 8th biennial cancer survivorship research conference sponsored by the American Cancer Society, National Cancer Institute, Centers for Disease Control and Prevention, and LIVESTRONG foundation, Washington, DC.
- 31. JaKa, M.M., Seburg, E.M., Levy, R.L., **Langer**, S.L., & Sherwood, N.E. (2015, November). *Do parents choose the topics that matter? Correlates of weight-related topics discussed during a tailored pediatric obesity prevention intervention*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 32. **Langer**, S.L. (2015, October). *Feasibility and acceptability of a couple-based communication intervention for hematopoietic stem cell transplant survivors and partners*. Paper presented at the 9th annual Kathleen Foley Palliative Care Research Retreat and Symposium, Jackson Hole, WY.
- 33. *Liu, Q. & Langer, S. (2015, August). When they catastrophize, what do they say? Pain catastrophizing predicts lexical expression among children with chronic pain and their mothers. Poster presented at the annual summer undergraduate research symposium, University of Washington, Seattle. WA.
- 34. **Langer**, S., van Tilburg, M., Romano, J., Levy, R., Cho, E., Gracely, R., Campbell, C., DuPen, M., Murphy, T., Palermo, T. (2015, June). *Central pain processing in children with functional abdominal pain and their mothers*. Poster presented at the 10th International Symposium on Pediatric Pain,

- Seattle, WA.
- 35. **Langer**, S. & Porter, L. (2015, May). *Feasibility and acceptability of a couple-based communication and support intervention for hematopoietic stem cell transplant survivors and their caregiving partners.* Paper presented at the annual meeting of the Association of Oncology Social Work, Seattle, WA.
- 36. **Langer**, S.L. (2014, June). *Caring for the caregiver*. Discussant for symposium at the Seventh Biennial Cancer Survivorship Research Conference, Atlanta, GA.
- 37. Van Tilburg, M.A.L., Claar, R., **Langer**, S., Sherif, D., Abdullah, B., Drossman, D., Christie, D., Romano, J., Whitehead, W., & Levy, R.L. (2013, October). *Psychological factors are more important than disease activity in explaining pediatric Crohn's disease symptoms*. Poster presented at the annual meeting of the North American Society for Pediatric Gastroenterology, Hepatology and Nutrition, Chicago, IL.
- 38. Senso, M.M., Trost, S.G., Fleming, C.K., Rein, D.M., Levy, R.L., **Langer**, S.L., Jeffery, R.W., Hayes, M.G., & Sherwood, N.E. (2012, May-June). *Promoting parenting skills to increase physical activity and decrease television viewing in children*. Thematic poster presented at the 59th annual meeting of the American College of Sports Medicine, San Francisco, CA.
- 39. Yi, J.C., **Langer**, S.L., Abrams, J.R., Silver, S., Tierney, D.K., Matous, J., Wingard, J.R., Dansey, R., McQuellon, R., & Syrjala, K.L. (2010, June). *Measuring distress in caregivers of hematopoietic cell transplant (HCT) patients*. Poster presented at the biennial meeting on cancer survivorship sponsored by the National Cancer Institute, the American Cancer Society, and the Lance Armstrong Foundation, Washington, DC.
- 40. Syrjala, K., Kurland, B., Artherholt, S., Abrams, J., & Langer, S. (2010, February). *Five-year longitudinal evaluation of physical and psychological function in hematopoietic cell transplantation survivors*. Paper presented at the annual meeting of the American Psychosocial Oncology Society, New Orleans, LA.
- 41. Jaeb, M., Laqua, P., Finch, E., Flood, A., Hotop, A., Mitchell, N., Welsh, E., Jeffery, R., Langer, S., & Levy, R. (2009, October). *The effectiveness of variety and breaks in weight loss treatment*. Poster presented at the annual meeting of the American Dietetic Association, Denver, CO.
- 42. Welsh, E.M., Heitzler, C., Jeffery, R.W., Levy, R.L., **Langer**, S.L., Flood, A., Jaeb, M., & Laqua, P.S. (2009, June). *Measuring perceived barriers to healthy eating in obese, treatment seeking adults*. Poster presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Lisbon, Portugal.
- 43. Jeffery, R.W., **Langer**, S.L., Welsh, E.M., Flood, A.P., Jaeb, M.A., Laqua, P.S., Hotop, A.M., Finch, E.A., & Levy, R.L. (2008, October). *Effectiveness of a maintenance tailored obesity intervention*. Paper presented at the Energy Balance Research Group, Obesity Prevention Center, Division of Epidemiology and Community Health, University of Minnesota-Twin Cities, Minneapolis, MN.
- 44. Jeffery, R.W., **Langer**, S.L., Welsh, E.M., Flood, A., Jaeb, M.A., Laqua, P., Hotop, A.M., Finch, E.A., & Levy, R.L. (2008, August). *Effectiveness of a maintenance tailored obesity intervention*. Paper presented at the 10th biennial meeting of the International Congress of Behavioral Medicine, Tokyo, Japan.
- 45. **Langer**, S.L., Lucas, H.G., & Syrjala, K.L. (2008, June). *Protective buffering and marital satisfaction among cancer patients and spousal caregivers: a prospective, longitudinal investigation*. Paper presented at the biennial meeting on cancer survivorship sponsored by the National Cancer Institute, the American Cancer Society, and the Lance Armstrong Foundation, Atlanta, GA.
- 46. Flood, A., Mitchell, N., Jaeb, M., Finch, E.A., Laqua, P.S., Walsh, E.M., Hotop, A., **Langer**, S.L., Levy, R.L., & Jeffery, R.W. (2008, April). *Energy density and weight change in a long-term weight-loss trial*. Paper presented at Experimental Biology, San Diego, CA.
- 47. Syrjala, K.L., Artherholt, S.B., Kurland, B.F., **Langer**, S.L., Martin, P.J., Roth-Roemer, S., Abrams, J.R., Elrod, J.B., & Dikmen, S. (2008, February). *Prospective neurocognitive function and risk factors at 5 years after allogeneic hematopoietic cell transplantation for hematologic malignancies, compared with controls at 5 years.* Paper presented at the joint meeting of the Center for International Blood and Marrow Transplantation Research and the American Society for Blood and Marrow Transplantation, San Diego, CA.
- 48. Levy, R.L., **Langer**, S., Sherwood, N., Reid, R., & Duncan, G. (2007, February). *A pilot study to test the feasibility of primary care obesity prevention and treatment*. Poster presented at the Seattle Transdisciplinary Research on Energetics and Cancer Centers (TREC) scientific meeting, Fred

- Hutchinson Cancer Research Center, Seattle, WA.
- 49. Langer, S.L. (2006, May). Emotional expression among caregivers: Help or harm for cancer patients who listen? Poster presented at the second annual School of Social Work Research Fair, School of Social Work, University of Washington, Seattle, WA.
- 50. Syrjala, K.L., Abrams, J.R., & Langer, S.L. (2006, May). *Musculoskeletal pain and weakness in long-term survivors of systemic cancer treatment*. Poster presented at the annual meeting of the American Pain Society, San Antonio, TX.
- 51. Syrjala, K.L., **Langer**, S.L., Abrams, J.R., Storer, B., & Martin, P.J. (2005, January). *Comparison of medical needs, function and quality of life in 10-year adult survivors of hematopoietic cell transplantation and case-matched controls*. Paper presented at the annual meeting of the American Psycho-Oncology Society, Phoenix, AZ.
- 52. *Delgado, R., **Langer**, S., Abrams, J., & Syrjala, K. (2002, August). *Quality of life among hematopoietic stem cell transplant recipients: a picture of ten-year survivorship relative to healthy matched comparisons*. Poster presented at the first annual meeting of the CURE Summer Research Program, Fred Hutchinson Cancer Research Center, Seattle, WA.
- 53. Griffith, C.H., **Langer**, S.L., Haist, S.A., & Wilson, J.F. (2001, May). *Housestaff nonverbal communication skills and patient satisfaction*. Paper presented at the annual meeting of the Society of General Internal Medicine, San Diego, CA.
- 54. Griffith, C.H., **Langer**, S.L., Haist, S.A., & Wilson, J.F. (2001, March). *Housestaff nonverbal communication skills and patient satisfaction*. Plenary paper presented at the annual regional meeting of the Society of General Internal Medicine, New Orleans, LA.
- 55. Burke, M., Griffith, C., Haist, S., Wilson, J., **Langer**, S., & McAninch, C. (1999, May). *The importance of nonverbal communication in the patient encounter*. Poster presented at the annual meeting of the Society of General Internal Medicine, San Francisco, CA.
- 56. Burke, M., Griffith, C., Haist, S., Wilson, J., **Langer**, S., & McAninch, C. (1999, February). *The importance of nonverbal communication in the patient encounter*. Paper presented at the annual meetings of the Southern Society of General Internal Medicine and the Southern Society for Pediatric Research, New Orleans, LA.
- 57. **Langer**, S.L., Wilson, J.F., Pettigrew, L.C., & Blonder, L.X. (1998, April). *Channel-consistency following unilateral stroke*. Paper presented at the Kentucky Conference on Health Communication, Lexington, KY.
- 58. **Langer**, S., *Zak, M., Pettigrew, L., & Blonder, L. (1998, February). *Awareness of paralinguistic expressivity following unilateral stroke*. Poster presented at the annual meeting of the International Neuropsychological Society, Honolulu, HI.
- 59. **Langer**, S.L. & Wurf, E. (1997, August). *How I think you see me: the basis of metaperceptions*. Poster presented at the national meeting of the American Psychological Association, Chicago, IL.
- 60. *Lightner, R.M., **Langer**, S.L., & Andrykowski, M. (1997, May). *I feel your pain: emotional experience and the facets of empathy*. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- 61. Wurf, E. & Langer, S. (1993, August). *Ambivalence of the self-concept: cognitive and behavioral correlates*. Poster presented at the national meeting of the American Psychological Association, Toronto, Canada.
- 62. **Langer**, S. & Kendzierski, D. (1992, April). *Self-schemata and the accessibility of dieting intentions*. Poster presented at the annual meeting of the Eastern Psychological Association, Boston, MA.

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2015	Instructor	University of Washington	Social welfare research and evaluation
2016	Instructor	University of Washington	Social welfare research and evaluation
2016	Instructor	University of Washington	Introduction to social welfare research
2015	Instructor	University of Washington	Master's thesis
2016	Instructor	University of Washington	Master's thesis
2017	Guest lecturer	Arizona State University	Scientific development III
2017	Instructor (spring)	Arizona State University	Research methods for the health care
	(opg)		professional (HCR 301)
2017	Instructor (fall)	Arizona State University	Research methods for the health care
	,	,	professional (HCR 301)
2018	Instructor (spring)	Arizona State University	Research methods for the health care
	(1 3)	,	professional (HCR 301)
2017	Instructor	Arizona State University	Honors directed study
2018	Instructor	Arizona State University	Honors directed study
2018	Guest lecturer	Arizona State University	Scientific development III
2018	Guest lecturer	Arizona State University	Evidence-based practice for the health
		•	care professional
2018	Instructor (fall)	Arizona State University	Research methods for the health care
	, ,	•	professional (HCR 301)
2019	Instructor (spring)	Arizona State University	Research methods for the health care
			professional (HCR 301)
2019	Instructor (fall)	Arizona State University	Research methods for the health care
			professional (HCR 301)
2020	Guest lecturer	Arizona State University	Scientific Role Development II (NUR
			606)
2020	Guest lecturer	Arizona State University	Research methods for the health care
			professional (HCR 301)
2021	Instructor (spring)	Arizona State University	Research methods for the health care
			professional (HCR 301)*
2021	Guest lecturer	Arizona State University	Research methods for the health care
fall			professional (HCR 301)
2022	Instructor (spring)	Arizona State University	Quantitative research design and
			methods (NUR 609)
2022	Instructor (spring)	Arizona State University	Close relationships research practicum
			(HCR 294-494)
2023	Instructor (fall)	Arizona State University	Close relationships and health
			research practicum (HCR 280-480)
2023	Instructor/ advisor	Arizona State University	Dissertation (NUR 799)
2024	Instructor (spring)	Arizona State University	Quantitative research design and
			methods (NUR 609)
2024	Instructor (spring)	Arizona State University	Close relationships and health
			research practicum (HCR 280-480)
*Taugh	nt via ASUsync (in-persor	n and remote through Zoom) due to	the SARS-CoV-2 pandemic

	T	EACHING SUPERVISION AND MEI	NTORSHIP
Year	<u>Supervisee</u>	Role Role	<u>Institution</u>
2018- 19	Tara Bautista	Grad Teaching Assistant	Arizona State University
2019	Coles Hoffmann	Grad Teaching Assistant	Arizona State University
2020 fall	Janet Pohl, PhD	Assistant Professor	Arizona State University
2021 spring	Jennifer Mattingly	Grad Teaching Assistant	Arizona State University

PEDAGOGICAL TRAINING

2018

Completed state-of-the-art course in Effective Teaching Practices developed by the Association of College and University Educators in collaboration with hundreds of college educators and leading subject matter experts. Earned *Certificate in Effective College Instruction* endorsed by the American Council on Education. This certificate distinguishes educators who satisfy course requirements (completion of 25 modules) and put research-based teaching techniques into practice.

<u>Year</u>	Supervisee	Supervisee status	Institution
2002	Rene Delgado	High school student	University of Washington/
2002	rterio Bolgado	riigir concor otaaciit	FHCRC
1998	Jodi Jennings	Undergrad student	University of Kentucky
1998	Scarlett Burton	Undergrad student	University of Kentucky
1996-1998	Kathryn Marcum	Undergrad student	University of Kentucky
1996-1997	Krys Baskett	Undergrad student	University of Kentucky
1997-1998	Angela Wilhite	Undergrad student	University of Kentucky
1997-1998	Sarah Amon	Undergrad student	University of Kentucky
1999	Hope Gaskins	Undergrad student	University of Kentucky
2000	Jessie Glaser	Undergrad student	Brandeis University/ FHCR0
2001-2003	Nick Hillyer	Undergrad student	University of Washington/
2001	Holly Brooks	Undergrad student	FHCRC FHCRC
2003-2004	Ashley Walther	Undergrad student	Boston College/ FHCRC
2005-200 4 2005			-
2005 2013-2014	Thach Nguyen Bobby Ou	Undergrad student Undergrad student	University of Washington
	•	•	University of Washington
2013	Caitlin Laughney	Undergrad student	University of Washington
2013-2014	Christina Rauch	Undergrad student	University of Washington
2013-2014	Lirra Zullo	Undergrad student	University of Washington
2014-2015	Harisa Paco	Undergrad student	University of Washington
2015-2016	Qimin Liu	Undergrad student	University of Washington
2017-2018	Abrianna Nichols	Undergrad student	Arizona State University
2017-2018	Maxwell Varosky	Undergrad student	Arizona State University
2016-2019	Rachel Hagan	Undergrad student	Arizona State University
2019-2020	Jiwon Park	Undergrad student	Arizona State University
2019-2020	Lauren Christiansen	Undergrad student	Arizona State University
2021-2022	Mya Breitweiser	Undergrad student	Arizona State University
2021-2022	Anthony Abeyta	Undergrad student	Arizona State University
2021-2022	Rui Huang	Undergrad student	Arizona State University
2022	Kierra Chavez	Undergrad student	Arizona State University
1996-1997	Dan Remley	Graduate student	University of Kentucky
1997-1998	Evy Whitlatch	Graduate student	University of Kentucky
1998-1999	Kathryn Marcum	Graduate student	University of Kentucky
1998-1999	Tory Vagnini	Graduate student	University of Kentucky
1998-1999	Gretchen Norling	Graduate student	University of Kentucky
1999	Carol Nelson	Graduate student	University of Kentucky
2004	Paulina Kisselev	Graduate student	Seattle Pacific University
2004	Lisa Godfrey	Graduate student	Seattle Pacific University
2004-2005	Sara Houck	Graduate student	University of Washington
2004-2005	Shannon Blajeski	Graduate student	University of Washington
2006-2007	Rebecca Osborn	Graduate student	University of Washington
2005-2007	Joel Grossbard	Graduate student	University of Washington
2005-2006	Penny Marsh	Graduate student	University of Washington

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2005-2007	Sharon Brenner	Graduate student	University of Washington
2006	Julia Robinson	Graduate student	University of Washington
2007	Lorena Abenojar	Graduate student	University of Washington
2014-2016	Nai-Ching Chi	Graduate student	University of Washington
2017	Christine Lehane	Graduate student	University of Copenhagen/ ASU
2018-2020	Blair Puleo	Graduate student	Arizona State University
2019	Bin Suh	Graduate student	Arizona State University
2019-present	Amy Purvis	Graduate student	Arizona State University
2020	Lihong Ou	Graduate student	Arizona State University
2021 fall	Nana Jiao	Graduate student	Arizona State University
2021-2022	Erin Mistretta	Graduate student interventionist	Arizona State University
2023-	Solange Rosa	Graduate student	Arizona State University
2000-2001	Mercy Walcoff	Research technician	FHCRC
2002-2003	Sarah Ryan	Research assistant	FHCRC
2005-2006	Sarah McDonald	Project coordinator	University of Washington
2005-2008	Lila Garner	Research clinician	University of Washington
2006-2009	Heather Lucas	Clinical res coordinator	FHCRC
2006-2013	Melissa DuPen	Research coordinator	University of Washington
2006-2009	Debe Higginbotham	Research technician	FHCRC
2007-2013	Sheri Ballard	Research coordinator	University of Washington
2014-2015	Rebecca Clark	Clinical res coordinator	FHCRC
2014-2015	Katie Maynard	Research clinician	FHCRC
2017-2021	Neeta Ghosh	Project manager	FHCRC
2022-	Chun Tao, PhD	Research interventionist	Mayo Clinic Arizona
2023-	Susan Meyn	Research interventionist	Cancer Support Community Arizona
2023-2024	Natalie Levin	Undergrad RA	Arizona State University
2023-2024	Robbie Buckwalter	Undergrad RA	Arizona State University
2023-2024	Madeline Hall	Undergrad RA	Arizona State University
2023-2024	Lauren Mestas	Undergrad RA	Arizona State University
2024	Kadeeja Murrell	Graduate RA	Arizona State University
2024	Jazmine Bahena	Hospital navigator	Cancer Support Community Arizona

FHCRC = Fred Hutchinson Cancer Research Center

	SERVICE: INTERNATIONAL
Year	Role and activity
2022	Reviewer for the 72nd meeting of the International Communication Association, interpersonal communication division
2019-2020	Co-Chair of Scientific Tracks, International Congress of Behavioral Medicine, 08.19.20 - 08.22.20
2017-2018	Co-Chair of Scientific Tracks, International Congress of Behavioral Medicine, held in Santiago, Chile 11.14.18 - 11.17.18; responsible for fair and rigorous scientific review of 700+ abstracts and coordination of a data blitz session to highlight top-scoring poster abstracts
2017-2018	Member, program committee, International Congress of Behavioral Medicine

2006	Guest lecturer, Angkor Hospital for Children, Siem Reap, Cambodia
2009	Grant reviewer, Dutch Digestive Foundation
2012-2013	Member, Grant review panel, Quality of Life competition, Canadian Cancer Society Research Institute (letter of intent and full application stages)
2013-2014	Member, Grant review panel, Quality of Life competition, Canadian Cancer Society Research Institute (letter of intent and full application stages)
2017-2018	Member, Grant review panel, Quality of Life competition, Canadian Cancer Society Research Institute (letter of intent and full application stages)
2017	Supervisor for visiting doctoral student from the University of Copenhagen, Christine Lehane
2017-2018	Mentor, International Association of Relationship Research; current mentee is Valentina Anderegg, post-doctoral fellow, Harvard Medical School

	SERVICE: NATIONAL
Year	Role and activity
2024-2025	Outgoing Chair, Cancer Special Interest Group, Society of Behavioral Medicine (600+ members). Note 3-year term as incoming chair, chair, and then outgoing chair.
2023-2024	Chair, Cancer Special Interest Group, Society of Behavioral Medicine (600+ members)
2022	Abstract reviewer for the 44th annual meeting of the Society of Behavioral Medicine, cancer topic area
2022-2023 2020-2021	Chair-elect, Cancer Special Interest Group, Society of Behavioral Medicine (600+ members) Editorial board member, <i>Contemporary Clinical Trials</i>
2020-2021	Editorial board member, Annals of Behavioral Medicine
2019-2020	Outside dissertation member, How do couples talk about cancer? Understanding interactions, sequences, and trajectories of behavioral and affective processes in relation to intimacy and well-being. Department of Psychology, University of Utah (Karena Leo).
09.12.19	Co-prepared and co-delivered a webinar titled Research in Cancer Caregiving: Themes, Gaps,
	Challenges, and Opportunities for the Society of Behavioral Medicine
2018-2019	Contributed commentary (approximately one page) for the following book:
	Revenson, T.A., Zoccola, P.M., Saab, P., & Traeger, L.T. (2020, forthcoming). <i>Becoming a Health Psychologist</i> . New York: Routledge.
2018-2022	Standing NIH grant reviewer, Social Psychology, Personality, and Interpersonal Processes (SPIP) study section
2020	Mentor, Society of Behavioral Medicine Poster Mentoring Program. Mentee was Sugandha Gupta.
2018	Mentor, Society of Behavioral Medicine Poster Mentoring Program. Mentees were Allison Lewinski, PhD, MPH, RN and Kelsey Ufholz, PhD.
2017	Abstract reviewer for the 39 th annual meeting of the Society of Behavioral Medicine, cancer track
2017	Abstract reviewer for the 15th annual meeting of the American Psychosocial Oncology Society
2017	NIH ad hoc grant reviewer, Social Psychology, Personality, and Interpersonal Processes (SPIP) study section
2017	NIH ad hoc grant reviewer for PAR-16-317 and PAR-16-318, Intervening with cancer caregivers to improve patient health outcomes and optimize health care utilization; ZRG1 PSE-U
2016-2017	Member, mentoring committee, Cancer Special Interest Group, Society of Behavioral Medicine
2016-2017	Member, PCORI working group, Engaging patients in developing a patient-centered hematopoietic cell transplant research agenda: sexual health and relationships
2016	Abstract reviewer for the 38th annual meeting of the Society of Behavioral Medicine, pain track
2016	Abstract reviewer for the 38 th annual meeting of the Society of Behavioral Medicine, methods and measurements track
2016	Abstract reviewer for the 14th annual meeting of the American Psychosocial Oncology Society
2015	Abstract reviewer for the 37 th annual meeting of the Society of Behavioral Medicine, quality of life track
2014	Abstract reviewer for the 36 th annual meeting of the Society of Behavioral Medicine, quality of

	life track
2014	Abstract reviewer for the 7 th Biennial Cancer Survivorship Research Conference co-sponsored by the American Cancer Society, National Cancer Institute, LIVESTRONG Foundation, and Centers for Disease Control and Prevention
2013	Abstract reviewer for the 35 th annual meeting of the Society of Behavioral Medicine, quality of life track
2012	Abstract reviewer for the 34 th annual meeting of the Society of Behavioral Medicine, quality of life track
2011	Reviewer, Time-Sharing Experiments for the Social Sciences, an NSF-sponsored project
2011	Abstract reviewer for the 33 rd annual meeting of the Society of Behavioral Medicine, biological and quality of life tracks
2011-2012	Liaison and member, Local Arrangements Committee for the 33rd annual meeting of the Society of Behavioral Medicine
2010-2013	Member, Society of Behavioral Medicine Program Support Committee
2009	NIH ad hoc grant reviewer, Special Emphasis Panel, Scientific Review Group ZRG1, Risk Prevention and Health Behavior
2009-2010	Co-chair, Local Arrangements Committee for the 31 st annual meeting of the Society of Behavioral Medicine
2009	Featured speaker, CancerCare Connect Telephone Education Workshop. The Seventh Annual Cancer Survivorship Series: Living with, Through and Beyond Cancer Part III. Family, Friends and Loved Ones. Managing the Fatigue of Caregiving
2008-2010	Outside dissertation committee member, <i>Living with colorectal cancer: naturalistic assessment of daily life</i> , Department of Educational Psychology, University of Texas, Austin, TX (Stephanie Rooney)
2008-2010	Outside dissertation committee member, Adjusting to Type 2 diabetes: the impact of illness cognitions on self-management, behavior and biological outcomes, Department of Psychology, Seattle Pacific University, Seattle, WA (Lisa Godfrey Martin).

Journals listed in alphabetical order. Records not kept regarding number per journal.
Annals of Behavioral Medicine (frequent service as editorial board member)
Biology of Blood and Marrow Transplantation
Bone Marrow Transplantation
Cancer
Cancer Management and Research
Clinical Journal of Pain
Contemporary Clinical Trials
Emotion
European Journal of Pain
Family, Systems, and Health
Frontiers in Psychology
Health
Health Psychology
Health Psychology Open
Journal of Applied Gerontology
Journal of Behavioral Medicine
Journal of Cancer Survivorship
Journal of Clinical and Counseling Psychology Journal of Clinical Oncology
Journal of Clinical Psychology in Medical Settings
Journal of Family Psychology
Journal of Pain and Symptom Management

Journal of Pediatric Psychology Journal of Supportive Care in Cancer
Pain
Pediatric Pain Letter
Pediatrics
Psychology and Health
Psychology of Women Quarterly
Psycho-Oncology
Seminars in Clinical Neuropsychiatry
Transplantation and Cellular Therapy

	SERVICE: UNIVERSITY AND COLLEGE		
Year	Role and activity		
2024	Chair, comprehensive exam committee for doctoral student Amy Purvis, Edson College of Nursing and Health Innovation		
2024	Committee member for doctoral student Kayla Gray, Edson College of Nursing and Health Innovation		
2024 spring	Panelist, Conferencing 101, doctoral program Lunch-n-Learn, Edson College of Nursing and Health Innovation, Arizona State University		
2023 fall	Committee member, third-year review for Assistant Professor Rachel Koffer, Edson College of Nursing and Health Innovation, Arizona State University		
2023-2024	Associate Director, Center for Health Promotion and Disease Prevention, Edson College of Nursing and Health Innovation, Arizona State University		
2023 fall	Reviewer, doctoral program seed grant and dissertation fellowship proposals, Edson College of Nursing and Health Innovation, Arizona State University		
2023 fall	Panelist, <i>The wonder of not knowing</i> , immersion session for 1 st and 2 nd year doctoral students, Edson College of Nursing and Health Innovation, Arizona State University		
2022	Member, dissertation committee for Jennifer Mattingly, Edson College of Nursing and Health Innovation, Arizona State University		
2022	Member, dissertation committee for Nana Jiao, Edson College of Nursing and Health Innovation, Arizona State University		
2022	Grant reviewer, U54 Pilot Selection Committee, Southwest Interdisciplinary Research Center, Watts College of Public Service and Community Solutions, Arizona State University		
2021	Grant reviewer, Cancer Prevention and Control Translational Team, pilot projects in cancer control and prevention research, Arizona State University		
2021-2022	Researcher participant, The Art in Medicine, Artist + Researcher pilot program, Arizona State University		
2021-2022	Associate Director, Center for Health Promotion and Disease Prevention, Edson College of Nursing and Health Innovation, Arizona State University		
2021-	Member, Cancer Prevention and Control Translational Team, Arizona State University		
2021-2022	Member, Intellectual Property and Institutional Review committee, Arizona State University		
2021	Discussant, Research Scholars' Day, Edson College of Nursing and Health Innovation, Arizona State University		
2021	Member, Tenure-Track Faculty Search Committee, Edson College of Nursing and Health Innovation, Arizona State University		
2020-2021	Member, Bylaws committee, Edson College of Nursing and Health Innovation, Arizona State University		
2020	Dean-appointed champion of <u>discovery</u> value circle, Edson College of Nursing and Health Innovation, Arizona State University		
2020	Chair, subcommittee to create qualifying exam questions for first-year doctoral students based on <i>Educated</i> (Westover, 2018), PhD Program Committee, Edson College of Nursing and Health Innovation, Arizona State University		

	SHELBY LANGER 30	
2020	Chair-elect, Academic Assembly, Edson College of Nursing and Health Innovation, Arizona State University	
2020	Committee member, tenure review for Assistant Professor Megan Petrov, Edson College of Nursing and Health Innovation, Arizona State University	
2019-2020		
2019-2020	·	
2019-2020		
2019-2020	Chair, Barrett honors thesis committee, Linguistic content of digital stories told by caregivers of hematopoietic cell transplant recipients (Jiwon Park)	
2019	Member, Faculty Search Committee (cohort hire in aging), College of Nursing and Health Innovation, Arizona State University	
2018-2019	Member, Research Faculty Search Committee, College of Nursing and Health Innovation, Arizona State University	
2017-2018	Chair, Barrett honors thesis committee, <i>Relationship satisfaction across 14 consecutive days:</i> a smartphone-based ecological momentary assessment study, College of Nursing and Health Innovation, Arizona State University (Rachel Hagan)	
2017-2018	Member, mentoring committee, Center for Health Promotion and Disease Prevention, College of Nursing and Health Innovation, Arizona State University	
2017-2018	Second reader for Barrett honors thesis, Associations between emotion dysregulation and couples' experiences of internal stress, Counseling and Counseling Psychology, Arizona State University (Nicole Moe)	
2017-2018	Member, Creative Health Collaborations, Team Leadership Academy Cohort III, Arizona State University	
2017	Member, subcommittee to create qualifying exam questions for first-year doctoral students based on <i>Give and Take</i> (Grant, 2013), PhD Program Committee, College of Nursing and Health Innovation, Arizona State University	
2017	Chair, Barrett honors thesis committee, <i>Providing evidence-based resources regarding complementary and alternative medicine options for the management of chemotherapy side effects: creation of a third-party website for NCI-designated cancer centers.</i> College of Nursing and Health Innovation, Arizona State University (Maxwell Varosky and Abrianna Nichols)	
2016-2017	Member, Tenure-Track Faculty Search Committee, College of Nursing and Health Innovation, Arizona State University	
2016-2017	Member, Research Faculty Search Committee, College of Nursing and Health Innovation, Arizona State University	
2016-2017	Committee member for Barrett honors thesis, Oncology integrative medicine: knowledge of college nursing students and their instructors' perspectives, College of Nursing and Health Innovation, Arizona State University (Jiwon Kim)	
2016	Member, subcommittee to create qualifying exam questions for first-year doctoral students based on <i>The Immortal Life of Henrietta Lacks</i> (Skloot, 2010), PhD Program Committee, College of Nursing and Health Innovation, Arizona State University	
2015-2016	Graduate School Representative, dissertation committee for Jonika Hash, School of Nursing, University of Washington	
2015-2016	Chair, MSW thesis committee, Afrofuturism as applied to self-perception: an experimental vignette study. University of Washington School of Social Work (Kayla Monet Huddleston)	
2015 2014-2016	Mentor, Innovations in Pain Research Summer Program (Qimin Liu) Graduate School Representative, dissertation committee for Nai Ching-Chi, School of Nursing, University of Washington	
2014-2016 2014-2015	Member, MSW Program Steering Committee, School of Social Work, University of Washington Graduate School Representative, dissertation committee for Sepideh Dibay Moghadam, School of Public Health, University of Washington	
2012-2013	Member, Ad hoc curriculum committee, a subcommittee of the PhD steering committee,	

School of Social Work, University of Washington
Member, Awards committee, a subcommittee of the PhD steering committee, School of Social Work, University of Washington; made decisions on Magnuson award, Briar award, and mentoring award
Member, Institute of Translational Health Sciences, University of Washington
Member, Ad hoc review committee for Dr. Cynthia Pearson's 3-year reappointment, School of Social Work, University of Washington
Panelist, Challenges and strategies for developing new interdisciplinary collaborations in new faculty/ research positions, Joint Prevention Training Seminar, University of Washington
Faculty reviewer for first-year doctoral student oral examinations, School of Social Work, University of Washington
Member, Ad hoc review committee for Dr. Denise Walker's promotion to Research Associate Professor, School of Social Work, University of Washington
Member, Retention, Promotion and Tenure committee, subcommittee to the Faculty Council, School of Social Work, University of Washington
Member, MSW Admissions Committee, School of Social Work, University of Washington
Chair, MPH thesis committee, <i>Primary care physician referral decisions for adolescents and young adults with cancer: a multi-state study</i> , School of Public Health, University of Washington (Lynne Gordon)
Member, Staff Recognition Award Committee, School of Social Work, University of Washington
Member, Biobehavioral Outcomes and Research Affinity Group (BORG), Fred Hutchinson Cancer Research Center, Seattle, WA
Reviewer, IRB Exemptions, School of Social Work, University of Washington
Organizer, Junior Faculty Writing Group, School of Social Work, University of Washington
Member, MSW Admissions Committee, School of Social Work, University of Washington
Statistical consultant/ lecturer, Pastoral and Spiritual Care, Seattle Cancer Care Alliance
Reviewer, Program of Study, School of Social Work, University of Washington (Michelle Garner)
Member, Social and Behavioral Sciences Affinity Group, Fred Hutchinson Cancer Research Center
Mentor, Continuing Umbrella of Research Experience (CURE) Summer Program for High School Students, Fred Hutchinson Cancer Research Center
Program chair, Expert lectures in biobehavioral aspects of cancer, Fred Hutchinson Cancer Research Center
Consultant, Patients, Physicians and Society, College of Medicine, University of Kentucky
Post-doctoral representative to the Committee for Graduate Studies, College of Medicine, University of Kentucky
Student representative to the Faculty Committee, Department of Psychology, Lehigh University, Bethlehem, PA

	SERVICE: LOCAL COMMUNITY
Year	Role and activity
2018- present	Member, Professional Advisory Board, Cancer Support Community Arizona
2022-2023	Researcher participant, Artist + Researcher pilot program
2023	Art exhibition of <i>Dyad</i> (collaborative piece developed from program listed above), Phoenix Sky Harbor, Terminal 4, level 3 gallery

INVITED PRESENTATIONS

Items with an asterisk denote local service.

- **Langer**, S. (2023, October). *Couple communication in cancer: patterns, predictors, processes, and programs*. University of Arizona Cancer Prevention and Control seminar.
- **Langer**, S. (2022, October). *Couple communication in the context of cancer: processes, patterns, predictors, and programs*. Fred Hutchinson Cancer Center, Seattle, WA.
- **Langer**, S. (2022, May). Couple communication in the context of cancer: processes, patterns, pitfalls, and programs. Karmanos Cancer Institute and Wayne State University.
- *Langer, S. (2020, February). *Dyadic communication: positives, pitfalls, patterns, and practice*. CopperPoint Insurance Company, Phoenix, AZ.
- **Langer**, S. (2019, August). *Couple communication in cancer: R01CA201179 year 3 update*. Seattle Cancer Care Alliance (breast oncology group), Seattle, WA.
- *Langer, S. (2019, June). *Nurturing your interpersonal relationships during cancer*. Cancer Support Community Arizona, Phoenix, AZ.
- *Langer, S. (2019, February). *Effective and healthy communication*. CopperPoint Insurance Company, Phoenix, AZ.
- **Langer**, S. (2018, July). *Couple communication in cancer: R01CA201179 year 2 update*. Seattle Cancer Care Alliance (GI oncology group), Seattle, WA.
- **Langer**, S. (2018, June). *Couple communication in cancer: a multi-method examination*. Seattle Cancer Care Alliance (lung oncology group), Seattle, WA.
- **Langer**, S. (2017, April). *From mechanisms to intervention*. Center for Health Promotion and Disease Prevention, College of Nursing and Health Innovation, Arizona State University, Phoenix, AZ.
- **Langer**, S. (2016, February). *Family communication in the context of chronic illness: from observation to intervention*. College of Nursing and Health Innovation, Arizona State University, Phoenix, AZ.
- *Langer, S. (2015, October). Support for couples coping with cancer. Microsoft Cancer Fighting Community Celebration, Microsoft Corporation, Redmond, WA.
- *Langer, S. (2015, July). Coping with cancer together. University Sunrise Rotary Club, Seattle, WA.
- **Langer**, S. (2015, April). *Theoretically-based research: couples coping with cancer*. School of Social Work, University of Washington, Seattle, WA.
- **Langer**, S. & McGregor, B. (2013, November). *Does stress explain the relationship between SES and adiposity? Preliminary results from cross-sectional and laboratory-based studies*. Fred Hutchinson Cancer Research Center, Seattle, WA.
- *Langer, S. (2012, March). Screening the soul: communication regarding spiritual concerns among primary care physicians and seriously ill patients approaching the end of life (Holmes et al., 2006): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- **Langer**, S. (2012, May). *Interpersonal and cognitive factors in the maintenance of functional abdominal pain*. Department of Gastroenterology, Seattle Children's Hospital, Seattle, WA.
- *Langer, S. (2011, June). Spirituality and religion in patients with HIV/ AIDS (Cotton et al., 2006): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2010, December). Data interpretation. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2010, June). Submitting an Institutional Review Board application. Seattle Cancer Care Alliance, Seattle, WA.
- **Langer**, S. & Levy, R. (2010, May). *Cognitive-behavioral therapy for children with functional abdominal pain and their parents decreases pain and other symptoms*. Department of Gastroenterology, Seattle Children's Hospital, Seattle, WA.
- *Langer, S. (2010, March). Provision of spiritual care to patients with advanced cancer: Associations with medical care and quality of life near death (Balboni et al., 2010): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2009, December). Are you at peace? One item to probe spiritual concerns at the end of life (Steinhauser et al., 2006): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2009, June). Religious struggle and religious comfort in response to illness (Sherman et al., 2005): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2008, December). Spiritual pain among patients with advanced cancer in palliative care (Mako et al., 2006): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2008, June). Positive therapeutic effects of intercessory prayer in a coronary care unit

- population (Byrd, 1988): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- *Langer, S. (2008, March). Pediatrician beliefs about spirituality and religion in medicine (Armbruster et al., 2003): statistical considerations. Seattle Cancer Care Alliance, Seattle, WA.
- **Langer**, S. (2008, February). Families, feelings and facial expressions: Emotion regulation in the context of chronic illness. School of Social Work, University of Washington, Seattle, WA.
- **Langer**, S. (2007, May). *Emotional expression and cancer caregivers*. School of Social Work, University of Washington, Seattle, WA.
- **Langer**, S. (2006, December). *Public health interventions in Cambodia*. Biobehavioral Sciences, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2006, December). *Introduction to research design and analysis*. Angkor Hospital for Children, Siem Riep, Cambodia.
- **Langer**, S. (2005, June). *Emotional expression and cancer caregivers*. Biobehavioral Sciences, Fred Hutchinson Cancer Research Center. Seattle. WA.
- **Langer**, S. (2003, October). *Interpersonal sequelae of hematopoietic stem cell transplantation: implications for spousal caregivers*. Clinical Research Division, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2003, October). *Preliminary data from an R03*. Biobehavioral Sciences, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2003, September). Family matters: felt and expressed emotion among spousal caregivers of hematopoietic stem cell transplant patients. Social and Behavioral Sciences Affinity Group, Public Health Sciences Division, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2002, November). *Psycho-Oncology*. Biobehavioral Sciences, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. & Abrams, J. (2001, November; 2002, October; 2003, November; 2004, November). *Biobehavioral aspects of cancer*. Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2001, September). *Caregiver needs and relationship challenges*. Biobehavioral Sciences, Clinical Research Division, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (2000, September). *Psychosocial sequelae of stem cell transplantation: implications for caregivers*. Biobehavioral Sciences, Clinical Research Division, Fred Hutchinson Cancer Research Center, Seattle, WA.
- **Langer**, S. (1999, April). *Emotion: implications for Health Psychology*. Department of Behavioral Science, College of Medicine, Lexington, KY.
- **Langer**, S. (1999, January). *Emotional expression following unilateral stroke: implications for patients and caregivers*. Department of Behavioral Science, College of Medicine, University of Kentucky, Lexington, KY.
- **Langer**, S. (1998, December). *Emotional expression in the patient-physician dyad*. Department of Internal Medicine, University of Kentucky, Lexington, KY.
- **Langer**, S. (1998, May). *Interpersonal communication following unilateral stroke*. Department of Psychology, Eastern Kentucky University, Richmond, KY.
- **Langer**, S. (1998, February). *Patient-physician interaction: an examination of physician non-verbal behavior when conveying bad news*. Department of Behavioral Science, College of Medicine, University of Kentucky, Lexington, KY.
- **Langer**, S. (1997, December). *Interpersonal communication following unilateral stroke*. Department of Psychology, University of Kentucky, Lexington, KY.
- **Langer**, S. (1997, March). *Personality and social competency following unilateral stroke*. Department of Behavioral Science, College of Medicine, University of Kentucky, Lexington, KY.
- **Langer**, S. (1996, October). The effects of channel-consistent and channel-inconsistent interpersonal feedback on the formation of metaperceptions. Department of Psychology, University of Kentucky, Lexington, KY.
- **Langer**, S. (1995, May). *Clinical decision analysis and the interpretation of diagnostic data*. Department of Internal Medicine, Easton Hospital, Easton, PA.
- Toedter, L. & Langer, S. (1995, February). *What constitutes a researchable problem*? Department of Internal Medicine, Easton Hospital, Easton, PA.
- **Langer**, S. (1995, January). *Power analysis, part II*. Department of Internal Medicine, Easton Hospital, Easton, PA.
- **Langer**, S. (1994, December). *Power analysis, part I.* Department of Internal Medicine, Easton Hospital, Easton, PA.

Langer, S. (1994, August). *Data coding and management*. Department of Internal Medicine, Easton Hospital, Easton, PA.

Langer, S. (1994, May). *Guidelines for effective presentations*. Department of Internal Medicine, Easton Hospital, Easton, PA.

Toedter, L., **Langer**, S., & Reese, C. (1994, April). *The case report: a guide for the author.* Department of Internal Medicine, Easton Hospital, Easton, PA.

Langer, S. (1994, February). *Structured abstracts*. Department of Internal Medicine, Easton Hospital, Easton, PA.

Langer, S. (1993, December). *Designing data retrieval forms*. Department of Internal Medicine, Easton Hospital, Easton, PA.

Toedter, L. & **Langer**, S. (1993, October). *Information science: how to properly conduct a literature review*. Department of Internal Medicine, Easton Hospital, Easton, PA.

Langer, S. (1993, August). *Confidence intervals*. Department of Internal Medicine, Easton Hospital, Easton, PA.

DISTINCTIONS			
Year	<u>Distinction</u>		
2022-2023	College-approved sabbatical, Edson College of Nursing and Health Innovation, Arizona State University		
03.02.21	Serving University Needs (SUN) award: exemplary mentor, Arizona State University		
2019-2020	Featured grantee, National Cancer Institute, Behavioral Research Program		
2019	Senior author on meritorious student abstract, 40 th annual meeting of the Society of Behavioral Medicine, Washington DC		
2017	Fellow, Society of Behavioral Medicine, inducted on 03.30.17 in San Diego, CA		
2014	American Cancer Society Legacy and Leadership honoree, Fred Hutchinson Cancer Research Center, Seattle, WA		
2012	Lead author on citation paper, 33 rd annual meeting of the Society of Behavioral Medicine, New Orleans, LA		
2012	Recipient, Carol LaMare Social Work Oncology Research Award		
2010	Recipient, Carol LaMare Social Work Oncology Research Award		
2008	Co-author on presidential poster award, annual meeting of the American College of Gastroenterology, Orlando, FL		
2005	Lead author on citation paper, 26 th annual meeting of the Society of Behavioral Medicine, Boston, MA		
2005	Co-author on meritorious student poster, 26 th annual meeting of the Society of Behavioral Medicine, Boston, MA		
2001	Postdoctoral Travel Award, Fred Hutchinson Cancer Research Center, Seattle, WA		
1996-1999	NIMH postdoctoral fellowship, Department of Behavioral Science, College of Medicine, University of Kentucky, Lexington, KY		
1991	Graduate student travel award, Lehigh University, Bethlehem, PA		

MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS				
Time frame	<u>Organization</u>			
Present and past	Society of Behavioral Medicine (full member and fellow)			
Present and past	International Society of Behavioral Medicine			
Past	American Psychosomatic Society			
Past	American Psychological Association			
Past	International Neuropsychological Society			
Past	American Psychological Society			