

CURRICULUM VITAE

Stephen B. Lo

WORK ADDRESS

1835 Neil Avenue, Psychology Building 159
Columbus, OH 43201
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EDUCATION

Ohio State University, Columbus, OH
Masters of Arts in **Clinical Psychology** *Expected May 2018*
Doctor of Philosophy in **Clinical Psychology** *Expected May 2022*

Boston University, Boston, MA
Master of Arts in **Psychology** *May 2015*

Boston College, Chestnut Hill, MA
Bachelor of Science in **Biology** *May 2011*

CERTIFICATIONS

Society of Clinical Research Associates: Certified Clinical Research Professional (CCRP) *2014*
CITI Good Clinical Practices *2011*
NIH Protecting Human Subject Research Participants *2011*

TECHNICAL SKILLS

- R
- SPSS
- SAS
- Microsoft Access
- Sunrise Clinical Manager (EMR)
- Epic (EMR)
- Centricity (EMR)
- Various EDCs

RESEARCH COMPETENCIES

- Experienced in study management and regulatory procedures for NIH-sponsored, industry-sponsored and investigator initiated clinical trials.
- Experienced in general procedures, instrumentations and safety measures required for conducting research in Biosafety Level 2 (moderate hazard) labs.
- Trained in a variety of diagnostic questionnaires and interviews (e.g., MADRS, ADIS & SCID).
- Trained in basic psychophysiological measurements (e.g., EMG, heart rate & skin conductance).
- Certified in various neurocognitive testing (e.g., trail making test, symbol digit modality test & controlled word association test) for NIH sponsored studies.

RESEARCH INTERESTS

- Novel strategies to improve physical and mental health in patients with serious medical illness.
- Coping with a life altering diagnosis and identifying its associated distress.
- Strategies for health promotion.
- Treatment of psychiatric illness in a medical setting.
- Adherence to treatment recommendations.
- Disparities and stigma in mental health care.
- Dissemination of evidence-based treatments.

PEER-REVIEWED PUBLICATIONS

1. Otto, M. W., Eastman, A., **Lo, S.**, Hearon, B. A., Bickel, W. K., Zvolensky, M., Smits, J. A. J., & Doan, S. N. (2016). Anxiety sensitivity and working memory capacity: Risk factors and targets for health behavior promotion. *Clinical Psychology Review*, 49, 67-78.
2. **Lo, S. B.**, Ianniello, L., Sharma, M., Sarnacki, D., & Finn, K. T. (2016). Experience implementing distress screening using the National Comprehensive Cancer Network distress thermometer at an urban safety-net hospital. *Psycho-Oncology*, 25(9), 1113-1115.
3. Sanchorawala, V., Shelton, A. C., **Lo, S.**, Varga, C., Sloan, M., & Seldin, D. C. (2016). Pomalidomide and Dexamethasone in the Treatment of AL Amyloidosis: Results of a Phase I and II Trial. *Blood*, 128(8), 1059-1062.
4. Havasi, A., Stern, L., **Lo, S.**, Sun, F., & Sanchorawala, S. (2016). Validation of new renal staging system in AL amyloidosis treated with high dose melphalan and stem cell transplantation. *American Journal of Hematology*.
5. Shu*, J., **Lo***, **S.**, Phillips, M., Sun, F., Seldin, D. C., Berenbaum, I., Berk J., & Sanchorawala, V. (2016). Depression and anxiety in patients with AL amyloidosis as assessed by the SF-36 questionnaire: Experience in 1226 patients. *Amyloid*, 1-6. *Both authors contributed equally
6. **Lo, S. B.**, Szuhany, K. L., Kredlow, M. A., Mueser, K. T., & McGurk, S. R. (2016). A confirmatory factor analysis of the MATRICS consensus cognitive battery in severe mental illness. *Schizophrenia Research*, 175(1), 79-84.
7. **Lo, S.**, Watkins, M., McGurk, S. R., & Mueser, K. T. (2016). Cognitive Remediation for Psychiatric Disorders [Fact sheet]. *Association for Behavioral and Cognitive Therapies*, http://www.abct.org/Information/?m=mInformation&fa=fs_COGNITIVE_REMEDIATION.
8. Sanchorawala, V., Brauneis, D., Shelton, A., **Lo, S.**, Sun, F., Sloan, J. M., Quillen, K., & Seldin, D. (2015). Induction Therapy with Bortezomib Followed by Bortezomib-High Dose Melphalan and Stem Cell Transplantation for Light Chain Amyloidosis: Results of a Prospective Clinical Trial. *Biology of Blood and Marrow Transplantation*, 21(8), 1445-1451.

ABSTRACTS

1. Teschner, T., **Lo, S.**, Brauneis, D., Shelton, A., Quillen, K., Sloan, J.M., Seldin, D.C., & Sanchorawala, V. (2015). A retrospective review of engraftment data for TBO-filgrastim vs. filgrastim in patients with AL amyloidosis undergoing stem cell transplant. *Blood*, 126(23), 5484-5484.
2. Sanchorawala, V., Shelton, A.C., **Lo, S.**, Sloan, J. M., & Seldin, D.C. (2014). Pomalidomide and Dexamethasone in Patients with Relapsed AL (Light Chain) Amyloidosis: Results of a Phase 1 Study. *Blood*, 124(21), 3463-3463.

MANUSCRIPTS UNDER REVIEW

1. Kredlow, M.A., Szuhany, K., **Lo, S.**, Xie, H., Gottlieb, J. D., Rosenberg, S. D., & Mueser, K. T. (2016). Cognitive Behavioral Therapy for Posttraumatic Stress Disorder in Individuals with Severe Mental Illness and Borderline Personality Disorder. (Submitted to *Psychiatry Research*)

POSTER PRESENTATIONS

1. Sanchorawala, V., **Lo, S.**, White, M. K., McCausland, K. L., Bayliss, M., & Skinner, M. (July, 2016). Associations between health-related quality of life and mortality in patients with AL amyloidosis by

- receipt of treatment regimens. Presented by Vaishali Sanchorawala, MD at the XVth International Society of Amyloidosis (ISA) Symposium, Uppsala, Sweden.
2. Sanchorawala, V., **Lo, S.**, White, M. K., McCausland, K. L., Bayliss, M., Gurthie, S., & Skinner, M. (July, 2016). Changes in health-related quality of life following treatment in patients with AL amyloidosis. Presented by Vaishali Sanchorawala, MD at the XVth International Society of Amyloidosis (ISA) Symposium, Uppsala, Sweden.
 3. Havasi, A., Stern, L., **Lo, S.**, Sun, F., & Sanchorawala, V. (July, 2016). Validation of new renal staging in AL amyloidosis treated with high dose melphalan and stem cell transplantation. Presented by Vaishali Sanchorawala, MD at the XVth International Society of Amyloidosis (ISA) Symposium, Uppsala, Sweden.
 4. Sanchorawala, V., Shelton, A.C., **Lo, S.**, Varga, C., Sloan, J. M., & Seldin, D. C. (July, 2016). Pomalidomide and Dexamethasone in Patients with Relapsed AL Amyloidosis Results of a Phase I/II Study. Presented by Vaishali Sanchorawala, MD at the XVth International Society of Amyloidosis (ISA) Symposium, Uppsala, Sweden.
 5. **Lo, S.**, Shu, J., Phillips, M., Sun, F., Berk, J. L., & Sanchorawala, V. (December, 2015). Symptoms of Depression and Anxiety Assessed By the SF-36 Questionnaire in Patients with AL Amyloidosis. Presented at the 57th American Society of Hematology (ASH) Annual Meeting and Exposition, Orlando, FL.
 6. **Lo, S. B.**, Szuhany, K. L, Kredlow, M. A., Wolfe, R., Mueser, K. T., & McGurk, S. R. (November, 2015). Identification and clinical implications of the factor structure of the MATRICS Consensus Cognitive Battery (MCCB). Presented at the 49th annual convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
 7. Sanchorawala, V., Shelton, A., **Lo, S.**, Sloan, J.M., & Seldin, D. C. (December, 2014). Pomalidomide and Dexamethasone in Patients with Relapsed AL (Light Chain) Amyloidosis: Results of a Phase 1 Study. Presented by Vaishali Sanchorawala, MD at 56th American Society of Hematology (ASH) Annual Meeting and Exposition, San Francisco, CA.
 8. Kredlow, M. A., Jain, S., **Lo, S. B.**, Tseng, A., Kwan, N., Schiff, J. & Otto, M. W. (November, 2014). Challenges in Interfering with the Reconsolidation of Negative Autobiographical Memories. Presented by Maria Kredlow at the 48th annual convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
 9. **Lo, S.**, Sharma, M., Ianniello, L., Sarnacki, D., & Finn, K. (October, 2014). Outpatient Oncology Staff Evaluation of the Distress Screening Tool & Support Services Referral Process. Presented at the 2nd Annual Boston Medical Center (BMC) Quality & Patient Safety Week, Boston, MA.
 10. Sanchorawala, V., Shelton, A., **Lo, S.**, Sloan, J. M., & Seldin, D. C. Pomalidomide and Dexamethasone in patients with relapsed light-chain amyloidosis (AL): Results of a Phase 1 Study (April 2014). Presented by Vaishali Sanchorawala, MD at XIVth International Symposium on Amyloidosis, Indianapolis, IN.
 11. Finn, K. T., Fennessey, S., Sanchorawala, V., Shelton, A., Brauneis, D., Teschner, T., Quillen, K., Sloan, J. M., Renteria, A. S., **Lo, S.**, & Seldin, D. C. (February, 2014). A Multidisciplinary Team Approach for Diagnosis and Treatment of Patients with AL Amyloidosis. Presented by Vaishali Sanchorawala, MD at ASBMT's (American Society for Blood and Marrow Transplantation) 2014 BMT (Blood and Marrow Transplantation) Tandem Meeting, Grapevine, TX.

12. Nair, D., Santhorawala, V., Shelton, A., Fennessey, S. A., Finn, K. T., **Lo, S.**, Skinner, M., Zeldis, J. B., & Seldin, D. C., (December, 2012). Lenalidomide and Dexamethasone in the Treatment of AL Amyloidosis: Final Results of a Phase II Trial. Presented by Divya Nair, MD at the 54th American Society of Hematology (ASH) Annual Meeting and Exposition, Atlanta, GA.
13. **Lo, S.**, Koci, K., Phan, T., Moorhouse, K., & Burdo, J. (April, 2011). Effects of L-theanine on Glutamate Toxicity in Mouse Hippocampal HT-22 Cells. Presented at the annual Boston College: Biology Undergraduate Research Day, Chestnut Hill, MA.

GRANTS AND FELLOWSHIPS

Ohio State University: Department of Psychology. Psychology Department Fellow. 2016 – 2017
(\$24,852) *Competitive funding awarded for the first year of a graduate program.*

Prothena Biosciences Inc. Secondary analysis of amyloid repository data: health-related quality of life in AL amyloidosis. Co-I (\$114,555) *Funded research.* 2015

PROFESSIONAL RESEARCH EXPERIENCE

Ohio State University: Stress and Immunity Cancer Projects, Columbus, OH
Graduate Research Assistant August 2016 – Present

Boston Medical Center: Cancer Clinical Trials Office, Boston, MA
Senior Research Coordinator June 2013 – July 2016
Clinical Research Associate / Technical Consultant May 2012 – June 2013
Clinical Research Assistant October 2011 – May 2012

- Coordinate, design and execute clinical research on cancer treatment and patient functioning
- Consent and perform research assessments on patients in oncology clinic
- Assist in grant writing, manuscript writing, CRF development, and drafting SOPs & protocols
- Train employees and affiliates in clinical research management and regulations

Dana Farber Cancer Institute: Department of Psychosocial Oncology & Palliative Care, Boston, MA
Research Evaluator May 2015 – June 2016

- Conduct parental assessments of affect and family functioning for research on social competency in pediatric brain tumor survivors

ArQule: Department of Molecular Oncology, Woburn, MA
Research Intern June – September 2010

- Conducted research in cancer associated pathways and kinases using biochemical assays, cellular assays, high content screening and microscopy
- Managed, analyzed and presented data for company meetings

NON-PROFESSIONAL RESEARCH EXPERIENCE

Boston University Center for Anxiety & Related Disorders: Translational Research, Boston, MA
Research Assistant September 2013 – July 2016

- Coordinate, design and execute research on health behaviors and education
- Analyze clinical research data and prepare manuscripts and poster presentations
- Conduct assessments and diagnostic interviews in depression and anxiety research

Boston College: Research in Neuroscience, Boston, MA

Student Lab Assistant

January – May 2010

- Conducted lab research in protection of neuronal cells from glutamate toxicity with flavanoids

Boston College: Current Research in Cancer Topics, Boston, MA

Student Scientific Literature Researcher

September – December 2009

- Conducted primary source research on cancer metabolic pathways and origins

COMMUNITY SERVICE

Boston Medical Center: Cancer Support Services, Boston, MA

Volunteer

June 2013 – July 2016

Big Brothers Big Sisters of America: Jackson Mann & Garfield Elementary, Boston, MA

Volunteer

September 2008 – January 2010

Kwong Kow Chinese School, Boston, MA

English/Math Teacher and Program Coordinator

June 2008 – August 2009

PROFESSIONAL MEMBERSHIPS

Society of Behavioral Medicine (SBM)

2014 – Present

Society of Clinical Research Associates (SOCRA)

2014 – Present

Association for Behavioral and Cognitive Therapies (ABCT)

2013 – Present

Model Agreements & Guidelines International (MAGI)

2013 – Present

LANGUAGES

English: Proficient

Cantonese: Comprehension