Larner College of Medicine Prepared: 1/3/2024

# Lee Rosen CURRICULUM VITAE

Position: Assistant Professor

Department of Psychiatry

Address: Given N-129

The Robert Larner, M.D. College of Medicine

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### **EDUCATION**

Year	Instituition	Degree	Area of Degree, Accolades
1992-1998	University of Vermont (Advisor: Susan Crockernberg, Ph.D)	Ph.D	Clinical Psychology
1986-1990	University of Massachusetts, Amherst (Advisor: Susan Fiske, Ph.D.)	M.S.	Social and Personality Psychology
1982-1986	Oberlin College	B.S.	Psychology High Honors, Sigma Xi

### LICENSES, CERTIFICATION

1998-present Licensed Clinical Psychologist, Doctorate, Vermont

### **FACULTY POSITIONS HELD**

Years	Institution	Academic Title	Department
2022-present	Larner College of Medicine at the University of Vermont	Associate Professor	Psychiatry
2011-2022	Larner College of Medicine at the University of Vermont	Assistant Professor	Psychiatry

1998-present	Vermont Psychological Services, University of Vermont	Adjunct Assistant Professor of Clinical Practice, Supervising psychologist	Psychological Science
2008-2011	University of Vermont, Burlington	Lecturer	Psychiatry

#### OTHER POSITIONS AND MAJOR ADMINISTRATIVE POSITIONS HELD Years **Location/Program Name** Role 2015-present Larner College of Medicine at The University of Director of Student Well-Vermont being 2020-2022 Larner College of Medicine at The University of Interim Associate Dean Vermont for Students Larner College of Medicine at The University of 2008-2019 Course Director Vermont 1998-present Vermont Psychological Services (formerly Supervising Psychologist, known as, The Behavior Therapy and Psychotherapy Center), University of Vermont

Department of Psychological Science

# HONORS AND AWARDS Year Name of Award Nomings for the Dean'

2023	Nominee for the Dean's Professionalism Award, for representing the tenets of the Larner Statement on Professionalism to enhance the College's mission with respect to teaching, research and/or service at the Larner College of Medicine at the University of Vermont.
2019	Finalist (with Leigh Ann Holterman, Elizabeth Lynch, Olivia Larkin, and Moshe Bitterman) Excellence in Medical Education Poster Award at the at the annual meeting of the Northeast Group on Educational Affairs, University of Pennsylvania Perelman School of Medicine
2017	Nominee (with Jayne Manigrasso, Katherine Warther and Aaron Hurowitz) Best Poster at the Annual Meeting of the International Association of Medical Science Educators
2016	Inducted into the Teaching Academy as <i>Master Teacher</i> at The University of Vermont Larner College of Medicine

1/23/2020 2016	Lee Rosen Finalist (with Alison Howe, Laura McCray, and Justin Genziano) for the Excellence in Medical Education Poster Award at the annual meeting of the Northeast Group on Educational Affairs.
2015	Nominee for the Cameo Award for Foundations
2010	NEGEA Innovations in Pre-Clinical Medical Student Education Award (with David Longstroth, Paula Duncan, M.D., Dana Walrath, Ph.D., and Jan Carney, MD).
1986	R.H. Stetson Award for undergraduate research in psychology

# **COLLEGE SERVICES**

Years 2021-2022	Service Committee The LCOM Mental Health Task Force	Role Co-chair
2021-present	Deans Advisory Committee on Diversity, Equity, and Inclusion	Ex-officio member
2021-present	Medical Education Leadership Team	Member
2021-2023	LCOM Student Council	Faculty Advisor
2020	Crisis Response Team	Member
2021	LCME review committee on Standards 11 and 12	Member
2019-present	OMSE/Office of Diversity and Inclusion Student Task Force	Member
2019-present	Meditation and Mindfulness Student Interest Group	Faculty mentor
2017-present	LCOM Committee on Advancement	Ex-officio Advisor
2017-2020	UVM Schweitzer Fellowship Selection and Advising Group	Member
2018-2022	LCOM Wellbeing Research Group	Member
2017-present	LCOM Student Commencement Speaker Review Committee	Member
2017-present	LCOM Committee on Awards and Scholarships	Member
2016-present	LCOM student Wellness Committee	Faculty Advisor
2015-2018	Admissions Committee	Member

2012-2017	Dean's Advisory Committee on Diversity and Inclusion	Member & Subcommittee Chair
2013-2015	Admissions MMI Design and Leadership Team	Team Leader
2012-2014	Admissions Committee	Interviewer
2011-2013	LCME Subcommittee on Educational Programs	Working Group Chair

### MEDICAL CENTER SERVICE

YearsService CommitteeRole2016-2017UVM MC Workgroup on Preventing Professional BurnoutMember

#### UNIVERSITY SERVICE

Years 2017-present	Service Committee Student Accessibility Services Faculty Advisory Committee	Role Member
2018-present	Faculty Advisory Library Committee	Member
2011-2014	Faculty Senate Library Committee	Member

### **SOCIETY MEMBERSHIPS**

Years Society

2014-Present Association for Psychological Science

#### SERVICE TO PROFESSIONAL ORGANIZATIONS

Years	Service Committee	Role
2018	Abstract review for Annual Meeting,	Reviewer
	Northeast Group on Educational Affairs	

#### TEACHING AWARDS AND NOMINATIONS

2014	Nominee, Foundations Course Director Award
2016	Foundations Teaching Award Nominee
2016	Innovation in Education Award Nominee
2016	Inductee into the LCOM Teaching Academy as Master Teacher

## RESEARCH AND SCHOLARLY ACTIVITIES

#### RESEARCH AWARDS AND GRANTS

### **Completed Research Support**

VT Genetics Network Grant Brian Glenney, Ph.D. 01/01/17-12/31/17 (PI)

"Risk Identity in Skateboard Culture" The goal of this project is to investigate factors related to helmet use among Vermont skateboarders. Role: Co-investigator

#### **SCHOLARSHIP**

#### **Peer Reviewed Publications**

#### Original Research

- 1. **Rosen**, L. D., Heckman, T., Carro, M. G., and Burchard, J. D., Satisfaction, involvement, and unconditional care: The perceptions of children and adolescents receiving wraparound services, Journal of Child and Family Studies. 3, 55-67, 1994.
- 2. Goodwin, S. A., Fiske, S. T., **Rosen**, L. D., Rosenthal, A. M., The eye of the beholder: Romantic goals and impression biases, Journal of Experimental Social Psychology. 38 (3), 232-241, 2002.
- 3. Marotta, M., **Rosen**. L, Seagrave, M., Grabowski, D., Matthew, J., and Craig, W., Exercise heart rate monitors for anxiety treatment in a rural clinic, Family Medicine. 45 (9), 615-621, 2013.
- 4. **Rosen**, L., Mahon, J. Murdock, S., Moran, C., and Buckley, K. Off to the right start: A model for developing collaboration with nurses early in medical school, Medical Science Educator: The Journal of the International Association of Medical Science Educators, 23, 513-523, 2013.
- 5. Muller, I.R., Eldakar-Hein, S.T., Ames, S.E., **Rosen**, L.D., Urman, R.D., Tsai, M.H., Potential Association Between Physician Burnout Rates and Operating Margins: Specialty-Specific Analysis. Journal of Medical Practice Management. (PMID 29969540) January 2017.
- 6. Rodriquez M.L., Corse A.C., **Rosen** L., Mental Health Services Use Among Medical Students: Perceived Stigma and Barriers to Care. Medical Science Educator, 10.1007/s40670-017-0392-6, 28 February 2017
- 7. Greene, S., Collins, A., **Rosen, L.,** A Memorial Ceremony for Anatomical Donors: an Investigation of Donor Family and Student Response. Medical Science Educator, 10.1007/s40670-017-0504-3, 06 December 2017
- 8. Greene, S.J. and **Rosen, L.** Sharing personal information about anatomical body donors: What first-year medical students want to know and how it affects emotional responses to dissection. Clinical Anatomy, 10.1002/ca.23389, 32 (8): 1019-1032, November 2019
- 9. Greene, S.J. and **Rosen, L.** Tracking medical student emotionality in relation to whole body dissection and donation. Clinical Anatomy. 10.1002/ca.23676, 34: 128-142, September 2020

10. Beach, I., Lynch, T., and **Rosen, L.** Step Siblings: A novel peer mentorship program for medical student wellness during USMLE Step 1 preparation. Medical Science Educator 10.1007/s40670-022-01571-4, 32: 803-810, June 2022.

11. Milne, A., Novelli, A, Watson, C., Yousef, H., Holterman, L.A., Rosen, L., Bai, Y., Hudziak, J., and Copeland, W. The Potential of Real-time Assessment of Student Behavior and Wellbeing to Improve Medical Student Wellness. In press at Academic Medicine.

#### In Review

1. Novelli, A, Watson, C., Milne, A., Yousef, H., Holterman, L.A., Rosen, L., Bai, Y., Hudziak, J., and Copeland, W. Associations between daily wellness behaviors and outcomes among medical students: A longitudinal survey study. Under review at BMC Medical Education

#### **Non-Peer Reviewed Publications**

#### **Articles**

- 1. **Rosen, L. D.**, and Burchard, J. D. What can youth tell us about Wraparound? Common Ground: For Professionals Serving Children and Families, XI, pp. 1,15, 1993
- 2. Glenney, B., Zvorsky, I., Benner, N., **Rosen, L.**, A Survey of Helmet Use Among Vermont Snowboarders. State of Vermont, A local 'zine, Issue 1, 2017
- 3. **Rosen L.**, How to be Mindful at the Doctor's Office, New York Times, Well Section, Meditation for Real Life, May 3, 2017.
- 4. Rosen, L. Tumbling into mindfulness. The Snowboarder's Journal. Issue 17.2, 2019

#### Paper Presentations

- Rosen, L., Jeffries, W., and Moran, C. A comprehensive approach to fostering self-awareness, communication skills, and professionalism through a mandatory, year-long, process-oriented course in the first year of medical school. Paper presented at the annual meeting of the Generalists in Medical Education, Washington, DC.
- Ceppetelli, E., Shaner-McRae, H., and **Rosen**, L. Outcomes of an early interdisciplinary educational intervention in the professional formation of nurses and physicians. Paper presented at the annual meeting of the International Council of Nurses. La Valeta, Malta.
- McCray, L., Rosen. L., and Delaney, T. (April, 2012) Preventing burnout: The development of a medical student wellness curriculum. Workshop presented at the annual meeting of the Society for Teachers in Family Medicine, Seattle, WA

1/23/2020 Lee Rosen Greene, S, Howe, A., and Rosen, L. Tracking medical student emotionality in 2013 relation to whole body dissection and donation. Paper presented at the annual meeting of the American Association of Clinical Anatomists, Denver, CO. Rosen, L., Murdock, S., and Moran, C. (April, 2013) Off to the right start: A 2013 model for developing collaboration with nurses early in medical school. Paper presented at the annual meeting of the Northeast Group on Educational Affairs. New York, NY 2015 Greene SJ, Bechtel A, Rosen L. The meaning of a Convocation of Thanks: Beyond the students. Paper presented at the American Association of Clinical Anatomists annual meeting, Las Vegas, NV. 2016 Rosen, L., and Wetzel, M. Using mindfulness to create receptivity to feedback. A workshop given at the Teaching Academy at the University Of Vermont College Of Medicine Annual Stick Season Retreat, Burlington, VT

# Poster Presentations

2010	Longstroth, D., Duncan, P., Rosen, L., Walrath, D., Carney, J. Health education and access linkages (project HEAL): Assessing medical students achievement of community and cultural competencies, through service learning projects and interdisciplinary collaboration. Poster presented at annual meeting of the Northeastern Group on Educational Affairs, Storrs, CT.
2011	Marotta, M., Rosen, L., Grabowski, D., Matthew, J.D., Fisch, J., Seagrave, M., and Craig, W. Work in progress: Pilot Study of heart rate monitor for anxiety reduction in a primary care setting. Poster presented at the annual meeting of the Society of Teachers of Family Medicine, New Orleans, LA.
2014	Jeffries, W., Lewis, J., Rich, A., Feldman, N., Adams, D., and <b>Rosen, L</b> . Improving the learning environment at the University Of Vermont College Of Medicine. Poster presented at the Teaching Academy at the University Of Vermont College Of Medicine Annual Stick Season Retreat, Burlington, VT.
2014	Jewkes, C., Gallant, J., Nicholas, C., Feldman, N., <b>Rosen, L</b> ., Jaworski, D., Nagle, K., Cichoski Kelly, C., Sladyk, S., and McElhinney, E. Data-Driven, Competency-Based Holistic Admissions Using the MMI as Part of a Multilayered Assessment of Competencies in the Admissions Process. Poster presented at the Teaching Academy at the University Of Vermont College Of Medicine Annual Stick Season Retreat, Burlington, VT.
2014	Hershkowitz, D., and Rosen, L. A Preliminary Analysis of Diversity and

Cultural Competency in UVM Pre-Clinical Courses Case Presentations. Poster presented at the Teaching Academy at the University Of Vermont College Of Medicine Annual Stick Season Retreat, Burlington, VT.

1/23/2020	Lee Rosen
2016	Hershkowitz, D, Anderson, H., Howe, A, and <b>Rosen, L</b> . An Examination of Study Habits and Performance on the USMLE Step 1 Exam Among 2nd Year Medical Students at the University of Vermont College of Medicine. Poster presented at the Northeastern Group on Educational Affairs, Providence, RI.
2016	Howe A, McCray L, <b>Rosen</b> L, Genziano J. Medical Students' Perceptions of Self-Care Activities. Poster presented at the annual meeting of the Northeastern Group on Educational Affairs, Providence, RI.
2016	Muller I, Eldakar-Hein S, Ames SE, <b>Rosen L</b> , Urman, R, Tsai M. Potential Association Between Physician Burnout Rates and Operating Margins: Specialty-Specific Analysis. Poster presented at the University of Vermont Student Research Conference, Burlington, VT
2017	Rosen L., Manigrasso J., Warther K., Hurwitz A., Streck J., "Uncomfortable yet incredibly important": A method for creating conversations about race among first year medical students. Poster presented at University of Vermont College of Medicine Teaching Academy Snow Season Retreat, Burlington, VT
2017	Rosen L., Manigrasso J., Warther K., Hurwitz A., Streck J., "Uncomfortable yet incredibly important": A method for creating conversations about race among first year medical students. Poster presented at the International Association of Medical Science Educators' conference, Burlington, VT
2017	Wetzel M., Rosen L., Everett E., Moore J., Howe A. Using Mindfulness to Promote Feedback Receptivity in Third Year Medical Students. Poster presented at the International Association of Medical Science Educators' Conference, Burlington, VT
2017	Corse A., Rodriquez M., <b>Rosen L.</b> Mental Health Services Use among Medical Students: Perceived Stigma and Barriers to Care. Poster presented at the International Association of Medical Science Educators' Conference, Burlington, VT
2017	Rosen, L., Griesinger, L., Jorgensen, J., A Method for Facilitating Reflective Discussion Among Medical Students During the Human Anatomy Lab. Poster presented at the Teaching Academy at the Larner College of Medicine at the University of Vermont Annual Snow Season Retreat, Burlington, VT
2018	Benner, N., Holterman, N., <b>Rosen, L</b> . Medical Student Satisfaction in the Operating Room: Comparing Laparoscopic and Open Procedures Poster presented at the Teaching Academy at the Larner College of Medicine at the University of Vermont Annual Snow Season Retreat, Burlington, VT
2018	Gross, B.W., Rosen, B.J., <b>Holterman, L.A.</b> , Anderson, K., Niccoli, C., Rosen, L. (November, 2018). Professionalism, Communication & Reflection: A unique approach to medical student wellness. Poster presented at the AAMC Learn Serve Lead, Austin, TX.

Lee Rosen
Johnston, M., Couperus, C. <b>Rosen, L</b> ., Griesinger, L., Holterman, L. Step 1 Saturday School: A student-designed, student-led Step 1 preparation program. Poster presented at the Teaching Academy at the Larner College of Medicine at the University of Vermont Annual Snow Season Retreat, Burlington, VT
Rosen, L., Holterman, L, Lynch, E., Larkin, O., Bitterman, M., The Medical Student Mental Health Panel: A powerful approach to overcoming barriers to mental health care. Poster presented at the annual meeting of the Northeastern Group on Educational Affairs, Philadelphia, PA.
Hoang, V., Kajtezovic, S., Holterman, L.A., <b>Rosen, L.</b> A discussion-based learning session to clarify values around abortion. Poster presented at the Teaching Academy at the Larner College of Medicine at the University of Vermont Annual Snow Season Retreat, Burlington, VT.
Johnston, M., Couperus, C. <b>Rosen, L</b> ., Griesinger, L., Holterman, L. WE MD: An App-based Wellness Program for Medical Students. Poster presented at the AAMC Annual Learn, Serve, Lead Conference. Nashville, TN.

#### **Other Creative Activities**

2019	Essay published in the Snowboarder's Journal: <i>Tumbling into mindfulness: A novice at age 50.</i> A piece about learning to snowboard in late middle age and
	the lessons learned from allowing oneself to be a beginner throughout the lifespan. This essay was featured on Vermont Medicine online and the
	LCOM's Instagram and FaceBook pages.

With Dean Zehle and the Office of Medical Education, participated in the LCOM Match Day "skit" that precedes the delivery of the students' match letters. I remain proud of the Class of 2018 skit, themed around the Sorting Hat from Harry Potter, which I wrote and performed as the off-stage voice of the Hat. Most recently, I appeared from "Antarctica" during our Tropical Island skit.

### **INVITED PRESENTATIONS**

# Regional

2012	Nursing Grand Rounds, Fletcher Allen Health Care "Off to the right start: A model for introducing medical students to healthy working relationships with nurses"	Burlington, VT
2014, 2015	Princeton University, Department of Religion, Seminar on Meditation	Princeton, NJ

1/23/2020	"Cognitive behavioral psychotherapy, meditation, and Buddhist thought"	Lee Rosen
2014	North Country Hospital CME Series "Physicians, burnout, and mindfulness"	Newport, VT
2014	Morehouse School of Medicine "Student responses to whole body dissection and donation" (with Sarah Greene and Alison Howe)	Atlanta, GA
2015, 2016	Community Health Center of Burlington Annual Provider Retreat "Professional burnout, understanding and amelioration"	Charlotte, VT
2016	Teaching Academy Workshop at the UVM College of Medicine Annual Stick Season Retreat. "Using Mindfulness to create receptivity to feedback"	Burlington, VT
2016	Regional Meeting of the American College of Physicians. "Physician Burnout and Well Being"	Burlington, VT
2017	Hudson Headwaters Health Network. "Wellbeing and Burnout: Lessons from the Literatureand Third-Year Medical Students"	Glens Falls, NY
2018	LCOM Teaching Academy Mud Season Retreat. "Metacognition and medical education."	Burlington, VT
2021	LCOM Teaching Academy Snow Season Retreat. The LCOM CATS (Career Advising Trail System)	Burlington, VT
2021	Invited for September, 2021, by the Vermont Psychological Association and New Hampshire Psychological Association. CME talk on "Positive Ethics in Clinical Practice."	Montperlier VT
National		
2017	American Association of Internal Medicine's Academic Internal Medicine Week. "Adding reflection to the Medical Student Clerkship and using it in Residency".	Baltimore, MD