



Matthew Gunther, MD, MA

Clinical Assistant Professor, Psychiatry and Behavioral Sciences - Medical Psychiatry

CLINICAL OFFICE (PRIMARY)

- **Psychiatry**

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Bio

BIO

Dr. Matthew Gunther graduated with a BA in psychology from the University of Southern California in 2009. Afterwards, he pursued training as a Marriage and Family Therapist, earning a Master of Arts in Clinical Psychology at Pepperdine University in 2011. His career goals shifted from a focus on psychotherapy towards medicine, subsequently graduating from medical school from the University of California, Irvine in 2018. Dr. Gunther completed his general adult psychiatry residency at the University of Southern California/LAC+USC Medical Center in 2022 where he served as Chief Resident for the inpatient service. He subsequently completed his Consultation-Liaison Psychiatry fellowship at Stanford University in 2023.

Dr. Gunther has a passion for teaching and mentorship of medical trainees at all levels. Throughout all stages of training, he was actively involved in admissions, as well as program development. During residency, his particular focus was on curriculum development for inpatient psychiatry, as well as quality improvement projects focused on staff safety and accessibility of psychiatry services for the Los Angeles County population. His work on these areas, in addition to teaching efforts and scholarly work, earned him the Excellence in Residency award for each year of residency training.

Dr. Gunther joined the faculty as a Clinical Assistant Professor of Psychiatry at the Stanford University School of Medicine in July 2023 and currently serves as Assistant Program Director of the Consultation-Liaison Psychiatry Fellowship. His interests in psychiatry include critical care psychiatry, transplant psychiatry, neuropsychiatry, medical education, psychopharmacology in the medically ill, and integrated care. Dr. Gunther works in the Integrated Behavioral Health program where he is Director of Education, with particular focus on resident-based primary care clinics. In addition, he is an attending on the Critical Care and Inpatient Consultation-Liaison Psychiatry services.

CLINICAL FOCUS

- Psychiatry
- Consultation-Liaison Psychiatry
- Critical Care Psychiatry
- Transplant Psychiatry

- Neuropsychiatry
- Psychopharmacology in the Medically Ill
- Integrated Care

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Psychiatry and Behavioral Sciences - Medical Psychiatry

ADMINISTRATIVE APPOINTMENTS

- Assistant Program Director, Consultation-Liaison Psychiatry Fellowship, Stanford School of Medicine, (2024- present)
- Director of Education, Integrated Behavioral Health Program, (2023- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Psychiatric Association (2014 - present)
- Member, Academy of Consultation-Liaison Psychiatry (2019 - present)

PROFESSIONAL EDUCATION

- Medical Education: University of California at Irvine School of Medicine (2018) CA
- Board Certification: Psychiatry, American Board of Psychiatry and Neurology (2022)
- Fellowship, Stanford University , Consultation-Liaison Psychiatry (2023)
- Residency, University of Southern California/LAC+USC Medical Center (2022)
- MD, University of California, Irvine (2018)
- MA, Pepperdine University , Clinical Psychology with an Emphasis in Marriage and Family Therapy (2011)
- BA, University of Southern California , Psychology (2009)

Publications

PUBLICATIONS

- **Steroid-Induced Musical Hallucinosi**s. *The primary care companion for CNS disorders*
Sole, J., Jiang, S., Gunther, M.
2024; 26 (4)
- **Pimavanserin for Delirium Management in the Setting of Parkinson's Disease: A Case Report**. *Journal of the Academy of Consultation-Liaison Psychiatry*
Gunther, M., Jiang, S., Maldonado, J. R.
2024
- **Comparison of delirium assessment tools in critically-ill patients: The CAM-ICU versus the Stanford Proxy Test for Delirium (S-PTD). Which one performed best?**
Maldonado, J., Pipolo, D., Sher, Y., Hoover, B., Gunther, M., Sarvagya, V.
PERGAMON-ELSEVIER SCIENCE LTD.2024
- **Dextroamphetamine as Adjunctive Pharmacotherapy for Aggression Secondary to Korsakoff Syndrome: A Case Report**. *Journal of the Academy of Consultation-Liaison Psychiatry*
Gunther, M., Jiang, S., Maldonado, J. R.
2024
- **Nortriptyline-Induced Room Tilt Illusion** *CUREUS JOURNAL OF MEDICAL SCIENCE*
Sarmiento, B. A., Varghese, R., Vijayvargia, R., Gunther, M., Fusick, A., Jiang, S.
2024; 16 (1)
- **Herba Epimedii and Increased Opioid Cravings While on Buprenorphine: A Case Report**. *Cureus*
Burke, H., Sarmiento, B. A., Gunther, M., Czuma, R., Klippel, C., Jiang, S.

2024; 16 (1): e51886

- **Nortriptyline-Induced Room Tilt Illusion.** *Cureus*
Sarmiento, B. A., Varghese, R., Vijayvargia, R., Gunther, M., Fusick, A., Jiang, S.
2024; 16 (1): e52101
- **Irreversible Lithium Neurotoxicity: A Review and Case of Toxicity Leading to Bilateral Globus Pallidus Injury**
Gunther, M., Jiang, S., Maldonado, J.
ELSEVIER SCIENCE INC.2023: S129
- **Delayed-Onset Psychosis After Lung Transplant Secondary to Tacrolimus Neurotoxicity**
Gunther, M., Sher, Y., Jiang, S.
ELSEVIER SCIENCE INC.2023: S99
- **Delayed-Onset Psychosis Secondary to Tacrolimus Neurotoxicity After Lung Transplant: A Case Report and Systematic Review.** *Journal of the Academy of Consultation-Liaison Psychiatry*
Gunther, M., Jiang, S., Banga, A., Sher, Y.
2023
- **Bilateral Globus Pallidus Injury in the Setting of Lithium Toxicity: A Case Report** *JOURNAL OF THE ACADEMY OF CONSULTATION-LIAISON PSYCHIATRY*
Gunther, M., Jiang, S., Maldonado, J. R.
2023; 64 (5): 484-485
- **Accelerated-Onset Diabetes Insipidus Secondary to Lithium Use.** *The primary care companion for CNS disorders*
Gopisetty, D. D., Gunther, M., Jiang, S.
2023; 25 (3)
- **Bilateral Globus Pallidus Injury in the Setting of Lithium Toxicity: A Case Report.** *Journal of the Academy of Consultation-Liaison Psychiatry*
Gunther, M., Jiang, S., Maldonado, J. R.
2023; 64 (5): 484-485
- **Management of Neuropsychiatric Manifestations of Susac Syndrome Using Valproic Acid** *JOURNAL OF THE ACADEMY OF CONSULTATION-LIAISON PSYCHIATRY*
Gunther, M., Cho, S.
2023; 64 (1): 92-93
- **Antipsychotic Safety in Liver Disease: A Narrative Review and Practical Guide for the Clinician** *JOURNAL OF THE ACADEMY OF CONSULTATION-LIAISON PSYCHIATRY*
Gunther, M., Dopheide, J. A.
2023; 64 (1): 73-82