Niranjan S. Karnik, M.D., Ph.D.

The Cynthia Oudejans Harris, MD, Professor of Psychiatry, Rush University Associate Dean for Community Behavioral Health, Rush Medical College

Rush University Medical Center 1645 West Jackson Blvd., Suite 600 Chicago, IL 60612 USA Work: (312) 273-0185 Cell: (650) 814-5724

Email: Niranjan Karnik@rush.edu or dr.n.karnik@gmail.com

CURRENT ACADEMIC APPOINTMENTS

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| 2020-present | Professor (with Tenure), Department of Psychiatry & Behavioral Sciences, Rush |
| | Medical College, Rush University, Chicago, IL |
| 2020-present | Conjoint Faculty, Graduate College, Rush University, Chicago, IL |
| 2018-present | Associate Dean for Community Behavioral Health, Rush Medical College, Rush |
| | University Medical Center, Chicago, IL |
| 2016-present | The Cynthia Oudejans Harris, M.D. Professorship in Psychiatry, Rush University |
| | Medical Center, Chicago, IL |
| 2013-present | Conjoint Faculty, Department of Community, Systems & Mental Health Nursing, |
| | College of Nursing, Rush University, Chicago, IL |
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PAST ACADEMIC APPOINTMENTS

2017

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| 2005-2007 | Adjunct Instructor, Department of Anthropology, History & Social Medicine, University of California, San Francisco, CA |
| 2007-2009 | Assistant Adjunct Professor, Department of Anthropology, History & Social Medicine, University of California, San Francisco, CA |
| 2007-2009 | Assistant Adjunct Professor, Department of Psychiatry, Langley Porter Psychiatric Institute, University of California, San Francisco, CA |
| 2009-2013 | Assistant Professor, Department of Psychiatry & Behavioral Neuroscience, University of Chicago, Chicago, IL |
| 2012 | Adjunct Faculty, Department of Community, Systems & Mental Health Nursing, College of Nursing, Rush University, Chicago, IL |
| 2013-2020 | Associate Professor (with Tenure), Department of Psychiatry & Behavioral Sciences, Rush Medical College, Rush University, Chicago, IL |
| 2016-2020 | Associate Chair for Innovation, Department of Psychiatry & Behavioral Sciences, Rush University Medical Center, Chicago, IL |
| 2009-2013 2012-2013 2013-2017 | Other Program, Institute, and Center Appointments Affiliate Faculty, Center for Health and the Social Sciences, University of Chicago Research Faculty, Global Health Initiative, University of Chicago Associate Member, Maclean Center for Clinical Medical Ethics, University of Chicago |
| 2017 | <u>Visiting Faculty & Scholar Appointments</u> Gastprofessor, Kinder- und Jugendpsychiatrische Klinik, Universitäre Psychiatrische Kliniken Basel, Schweiz (Switzerland) |

Professeur invité, Psychiatrie de l'enfant et de l'adolescent, Centre Hospitalier

Régional Universitaire de Nancy, Université de Lorraine, France

Visiting Associate Professor, Division of Population Behavioral Health, Jane & Terry Semel Institute for Neuroscience & Human Behavior, University of 2020 California, Los Angeles

ACADEMIC TRAINING

| 1989-1993 | B.A., in cursu honorum, Anthropology. University of Pennsylvania, Phila., PA |
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| 1993-2002 | Medical Scholars Program, University of Illinois at Urbana-Champaign, IL |
| 1995 | M.A., Sociology. University of Illinois at Urbana-Champaign, IL |
| 2002 | M.D., University of Illinois College of Medicine, Urbana, IL |
| 2003 | Ph.D., Sociology (Concentration: Culture, Science & Information), University of Illinois at Urbana-Champaign, IL |
| 2002-2005 | Residency, Department of Psychiatry & Behavioral Science, Stanford University, Palo Alto, CA. |
| 2005-2007 | Fellowship, Division of Child & Adolescent Psychiatry, Lucile Salter Packard Children's Hospital, Stanford University, Palo Alto, CA. |
| 2012-2013 | Fellowship, MacLean Center for Clinical Medical Ethics, University of Chicago, IL |

BOARD CERTIFICATION AND LICENSURE

| 2003-present | Physician & Surgeon, Medical Board of California |
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| 2009-present | Physician & Surgeon, State of Illinois |
| 2009-present | Board Certified in Psychiatry, American Board of Psychiatry & Neurology |
| | (recertified 2019) |
| 2011-present | Board Certified in Child & Adolescent Psychiatry, American Board of Psychiatry |
| | & Neurology |

CLINICAL APPOINTMENTS

| 2007-2009 2007-2009 | Consultant Psychiatrist, Larkin Street Youth Services, San Francisco, CA Attending Psychiatrist, Palo Alto Foundation Medical Group, Fremont, CA |
|------------------------|--|
| 2009-2010 | Attending Physician, Child & Adolescent Psychiatry Teaching Clinic (one half-day clinic per week, 11 months per year), University of Chicago, IL |
| 2009-2011 | Attending Physician, Pediatric Psychiatry Consult-Liaison Service, Comer Children's Hospital, University of Chicago Medical Center, IL |
| 2009-2012 | Attending Physician, Pediatric Psychosomatic Medicine Clinic (one half-day clinic |
| 2009-2013 | per week, 11 months per year), University of Chicago, IL Member, Pediatric Comfort Team, Comer Children's Hospital (various |
| 2009-2013 | intermittent duties), University of Chicago, IL Attending Physician, Child & Adolescent Psychiatry Section, University of |
| 2013-2014 | Chicago, IL Staff Psychiatrist, International Families, Adults & Children's Enhancement |
| 2013-present | Services (I-FACES), Heartland Health Outreach, Chicago, IL Attending Physician, Department of Psychiatry & Behavioral Sciences, Rush |
| , | University Medical Center, Chicago, IL |

| HONORS, PRIZES, AND AWARDS | |
|----------------------------|--|
| 1991 | Office of Naval Research Advanced Training in Molecular Marine Biology |
| | Fellowship, Hopkins Marine Station, Stanford University |
| 1992-1993 | Dean's List, School of Arts and Sciences, University of Pennsylvania |
| 1995-1996 | ACDIS Interdisciplinary Fellowship, Program in Arms Control, Disarmament and |
| | International Security (ACDIS), University of Illinois |
| 1996 | Percy Buchanan Prize for South Asia, Midwest Conference on Asian Affairs |

| 1996 | Predissertation Fellowship for Area Research, Joint Committee on South Asia, American Council of Learned Societies and Social Science Research Council |
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| 1997 | First Prize, Elise M. Boulding Distinguished Student Paper Competition, Peace & War Section, American Sociological Association |
| 1997-2001 | Hope Research Fellow, Generations of Hope Research and Policy Program, Institute for Government and Public Affairs, University of Illinois |
| 1998 | Nelle M. Signor Fellowship in International Relations, University of Illinois |
| 1998 | Walter Rice Craig Fellow, University of Illinois College of Medicine |
| 2000-2001 | Rock Sleyster Scholar, American Medical Association Foundation |
| 2001 | Jeanne Spurlock Clinical Fellow, American Academy of Child & Adolescent Psychiatry |
| 2001 | Richardson Scholarship for International Medical Studies, University of Illinois College of Medicine |
| 2001 | Diane Gottheil Award for Outstanding Performance in Combined-Degree Studies, Medical Scholars Program, University of Illinois Graduate College / College of Medicine at Urbana-Champaign |
| 2003-2004 | APA-Shire Fellowship in Child & Adolescent Psychiatry, American Psychiatric Association |
| 2004 | NIMH Outstanding Resident Award, National Institute of Mental Health |
| 2004-2006 | APA-SAMHSA Fellowship, Office of Minority/National Affairs, American Psychiatric Association |
| 2006 | Dorfman Award for Best Case Report, Academy of Psychosomatic Medicine |
| 2007 | Art of Medicine Award, University of Illinois College of Medicine at Urbana- Champaign |
| 2009 | Marquis Who's Who in Medicine and Healthcare, 7 th Edition |
| 2009-2010 | Chair's Award for Outstanding Scholarship by a Member of the Faculty, Department of Psychiatry & Behavioral Neuroscience, The University of Chicago |
| 2010 | Guide to America's Top Psychiatrists, Consumers' Research Council of America |
| 2011 | Marquis Who's Who in Medicine and Healthcare, 8th Edition |
| 2011 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2012 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2013 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2014 | Marquis Who's Who in America, 68 th Edition |
| 2014 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2015-2016 | Excellence in Community Award, Rush University Medical Center |
| 2016 | The Lori Ann Roscetti Annual Memorial Lecture on Ethical & Humanitarian Issues in Medicine, Gold Humanism Honor Society, Rush Medical College |
| 2017 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2018 | Outstanding Mentor Award, American Academy of Child & Adolescent Psychiatry |
| 2019 | Postdoctoral Mentor of the Year, Office of Faculty Affairs & Office of Mentoring Programs, Rush University |

FUNDING

(a) Past:

^{1.} NIH UL1-RR024131. PI: Johnston. My role: PI on Community Engagement Program Pilot Grant. Title: A Pilot Study for the Development of a Mental Health Screening Tool for Use Among Street and Homeless Youth. Total direct costs: \$2,499. Annual salary recovery or effort: 0%. Project period: 07/01/08 - 06/30/09.

- 2. NIH KL2-RR025000. PI: J. Solway. My role: Subaward PI. Title: Identifying Intervention Points in Homeless Youth Social Networks. Total direct costs: \$205,034. Annual salary recovery or effort: 75%. Project period: 09/01/11 06/30/13.
- 3. NIH R34-MH097622. PI: D. Voisin & J. Schneider. My role: Co-Investigator. Title: Network supported engagement in HIV care for young black men. Total direct costs: \$479,375. Annual salary recovery or effort: 2.5%. Project period: 03/01/12 02/28/15.
- 4. SAMHSA U79-TI025387. PI: N. Karnik. My role: Principal Investigator/Program Director. Title: Rush University Life Course SBIRT Training Program. Total direct costs: \$922,087. Annual salary recovery or effort: 10-20%. Project period: 10/01/14 09/30/18.
- 5. Hedge Funds Care. PI: A. Zalta. My role: Co-Principal Investigator. Title: Using smartphone technology to provide trauma-informed sleep interventions for abused homeless youth. Total direct costs: \$40,000. Project period: 12/01/14 11/30/16.
- 6. Wounded Warrior Project Hospital Collaboration Program. PI: M. Pollack. My role: Medical Director/Primary Author. Title: Road Home Program: Center for Veterans & their Families. Total costs: \$15,700,000. Annual salary recovery or effort: 25-50%. Project period: 06/01/15 05/31/18.
- 7. NIH R01-Al120700. PI: J. Schneider. My role: Co-Investigator. Title: Accelerating PrEP Diffusion through Network Change Agents. Annual salary recovery: 0-5%. Project period: 07/01/15 01/31/20.
- 8. Tawani Foundation. PI: N. Karnik. My role: Program Director. Title: Transgender Health Training Institute. Total costs: \$150,000. Project period: 08/01/15 12/31/17.
- 9. Bob Woodruff Foundation. PI: N. Karnik. My role: Principal Investigator. Title: Road Home Program Adaptation of FOCUS for the treatment of MST. Total direct costs: \$149,000. Annual salary recovery or effort: 10%. Project period: 07/01/16 12/31/18.
- 10. Illinois Department of Human Services. PI: A. Zalta. My role: Co-Principal Investigator. Title: Homeless Youth Technology Transfer Initiative. Total costs: \$134,425. Project period: 08/01/16 06/30/17.
- 11. Blowitz-Ridgeway Foundation. PI: N. Karnik Title: Prescribed Medication for Homeless Youth. Total costs: \$7,500. Project period: 03/01/18 03/01/20.
- 12. Illinois Department of Human Services. PI: N. Karnik. My role: Principal Investigator. Title: Illinois Opioid Provider Training Program. Total costs: \$600,000. Annual salary recovery or effort: 0-2%. Project period: 07/01/18 06/30/20.

(b) Current:

1. NIH R01-DA041071. MPI: R. Garofalo & N. Karnik. My role: Principal Investigator. Title: Employing eSBI in a Community-based HIV Testing Environment for At-risk Youth. Total direct costs: \$2,711,348. Annual salary recovery or effort: 17-20%. Project period: 09/15/15 – 07/31/21.

- 2. Illinois Department of Human Services. PI: N. Karnik. My role: Principal Investigator. Title: Illinois Opioid-STR/SOR Program. Total grant: \$3,000,000. Annual salary recovery or effort: 10-20%. Project period: 07/01/17 06/30/22.
- 3. NIH UL1-TR002398. MPI: J. Solway, S. Cohn & J. Jacobs. My role: Director, Center for Underserved Populations & Innovative Interventions (CUPII). Title: ITM 2.0: Advancing Translational Science in Metropolitan Chicago. Total annual direct costs: \$4,166,342. Annual salary recovery or effort: 5%. Project period: 09/06/17 06/30/22.
- 4. Welcome Back Veterans: An Initiative of the Robert R. McCormick Foundation and Major League Baseball. Pl: N. Karnik. My role: Principal Investigator. Title: Road Home Program, Round 3 & 4 Grants. Total costs: \$600,000. Annual salary recovery: 0-10%. Project period: 01/01/18 12/31/20.
- 5. Wounded Warrior Project Warrior Care Network. PI: M. Pollack. My role: Associate Chair for Innovation. Title: Road Home Program: Center for Veterans & their Families. Total costs: \$45,137,517. Annual salary recovery or effort: 0-10%. Project period: 06/01/18 09/30/23.
- 6. NIH UG1-DA049467. PI: N. Karnik. My role: Principal Investigator. Title: Great Lakes Node of the NIDA Clinical Trials Network. Total grant: \$2,055,860. Annual salary recovery: 30-40%. Project period: 07/01/19 03/31/24.
- 7. NIH R01-MH117168. PI: H. Pollack. My role: Co-Investigator. Title: Predictive analytics applied to integrated administrative emergency response datasets in Chicago. Total annual direct costs: \$443,389. Annual salary recovery: 5%. Project period: 08/01/19 05/31/22.
- 8. SAMHSA H79-SM082299. MPI: A. Wainer & N. Karnik. My role: Co-Principal Investigator. Title: Building Early Connections. Total grant: \$3,700,162. Annual effort: 2%. Project period: 08/31/19 08/30/24.
- 9. NIH KL2-TR002387. PI: E. Beyer. My role: Co-Director. Title: Institutional Career Development Core. Total annual costs: \$629,476. Annual salary recovery: 5%. Project period: 09/01/19 06/30/22.
- 10. NIH P50-MH119029. PI: D. Mohr & M. Reddy. My role: Site Principal Investigator. Title: Technology Enabled Services for Coordinated Care of Depression in Healthcare Settings. Total direct costs: \$1,041,855. Annual salary recovery or effort: 0%. Project period: 07/01/20 03/31/24.
- 11. NIH UG1-DA049467-S1. PI: N. Karnik & D. Gustafson. My role: Co-Principal Investigator. Title: CTN 111 COVID-19 and Substance Misuse Case Identification using Data Science: A Retrospective Cohort Study. Total direct costs: \$256,432. Annual salary recovery: 2%. Project period: 06/01/20 02/29/22.
- 12. Illinois Department of Human Services. PI: N. Karnik. My role: Principal Investigator & Statewide Director. Title: Illinois Regional Leadership Center for Substance Use Disorders & Coordinating Center. Total grant: \$4,000,000. Annual salary recovery or effort: 30%. Project period: 12/01/20 09/30/22.

13. NIH R01-DA051464. PI: M. Afshar. My role: Co-Investigator & Site PI. Title: Data Driven Strategies for Substance Misuse Identification in Hospitalized Patients. Total grant: \$3,494,166. Annual salary recovery: 10%. Project period: 09/30/20 – 07/31/25.

SCHOLARSHIP

- (a) Homelessness, Homeless Youth & Underserved Populations
 - 1. Edidin J, Ganim Z, Hunter SJ, **Karnik NS**. The Mental and Physical Health of Homeless Youth: A Literature Review. <u>Child Psychiatry Hum Dev</u>. 2012 Jun. 43(3):354-75. 22120422
 - 2. Rice E, **Karnik NS**. Network Science and Social Media. <u>J Am Acad Child Adolesc</u> Psychiatry. 2012 Jun. 51(6):563-5. 22632614
 - 3. Quimby EG, Edidin JP, Ganim Z, Gustafson E, Hunter SJ, **Karnik NS**. Psychiatric Disorders and Substance Use in Homeless Youth: A Preliminary Comparison of San Francisco and Chicago. <u>Behavioral Sciences</u>. 2012; 2(3):186-194.
 - Castro AL, Gustafson EL, Ford AE, Edidin JP, Smith DL, Hunter SJ, Karnik NS. Psychiatric disorders, high-risk behaviors, and chronicity of episodes among predominantly african american homeless chicago youth. <u>J Health Care Poor Underserved</u>. 2014;25(3):1201-16. PubMed PMID: 25130234.
 - Kaiser E, Zalta AK, Boley RA, Glover A, Karnik NS, Schueller SM. Exploring the Potential of Technology-Based Mental Health Services for Homeless Youth: A Qualitative Study. <u>Psychol Serv</u>. 2017 May;14(2):238-245. doi: 10.1037/ser0000120. PubMed PMID: 28481610.
 - Schueller SM, Glover AC, Rufa AK, Dowdle CL, Gross GD, Karnik NS, Zalta AK. A Mobile Phone-Based Intervention to Improve Mental Health Among Homeless Young Adults: Pilot Feasibility Trial. <u>JMIR Mhealth Uhealth</u>. 2019 Jul 2;7(7):e12347. doi: 10.2196/12347. PubMed PMID: 31267980; PubMed Central PMCID: PMC6632101.
 - 7. Winiarski D, Rufa A, **Karnik N**. Using Layperson-Delivered Cognitive-Behavioral Therapy to Address Mental Health Disparities. <u>Psychiatr Ann</u>. 2019; 49: 353-357. doi: 10.3928/00485713-20190711-02
 - 8. Glover AC, Schueller SM, Winiarski DA, Smith DL, **Karnik NS**, Zalta AK. Automated Mobile Phone–Based Mental Health Resource for Homeless Youth: Pilot Study Assessing Feasibility and Acceptability. <u>JMIR Ment Health</u> 2019;6(10):e15144. URL: https://mental.jmir.org/2019/10/e15144 DOI: 10.2196/15144 PMID: 31605516
 - 9. Dickins K, Buchholz SW, Ingram D, Hamilton RJ, Braun LT, **Karnik NS**, Earle M. "Now that you've got that coverage": Promoting use of a regular source of primary care among homeless persons. <u>J Am Assoc Nurse Pract</u>. 2019 Nov 13. doi: 10.1097/JXX.000000000000319. [Epub ahead of print] PubMed PMID: 31738276.
 - Winiarski DA, Rufa AK, Bounds DT, Glover AC, Hill KA, Karnik NS. Assessing and treating complex mental health needs among homeless youth in a shelter-based clinic. BMC Health Serv Res. 2020 Feb 11;20(1):109. doi: 10.1186/s12913-020-4953-9. PubMed PMID: 32046711; PubMed Central PMCID: PMC7014693.
 - 11. Bounds DT, Otwell CH, Melendez A, **Karnik NS**, Julion WA. Adapting a family intervention to reduce risk factors for sexual exploitation. <u>Child Adolesc Psychiatry Ment Health</u> 2020:14(8). https://doi.org/10.1186/s13034-020-00314-w
 - 12. Stiles-Shields C, Potthoff LM, Bounds DT, Burns MTS, Draxler JM, Otwell CH, Wolodiger ED, Westrick J, **Karnik NS**. Harnessing Phones to Target Pediatric Populations with Socially Complex Needs: Systematic Review. <u>JMIR Pediatr Parent</u> 2020;3(2):e19269. DOI: 10.2196/19269
 - 13. Dickins KA, Buchholz SW, Ingram D, Braun LT, Hamilton RJ, Earle M, **Karnik NS**. Supporting primary care access and use among homeless persons. <u>Soc Work Public</u>

- <u>Health</u>. 2020 Aug 30; 35(6):335-357. doi: 10.1080/19371918.2020.1809589. PubMed PMID: 32865153.
- 14. Bounds DT, Winiarski DA, Otwell CH, Tobin V, Glover AC, Melendez A, **Karnik NS**. Considerations for working with youth with socially complex needs. <u>J Child Adolesc Psychiatr Nurs</u>. 2020 Nov;33(4):209-220. doi: 10.1111/jcap.12288. Epub 2020 Jul 20. PubMed PMID: 32691491; NIHMSID:NIHMS1624281.
- 15. Winiarski DA, Glover AC, Bounds DT, **Karnik NS**. Addressing Intersecting Social and Mental Health Needs Among Transition-Age Homeless Youths: A Review of the Literature. <u>Psychiatr Serv.</u> 2021 Mar 1;72(3):317-324. doi: 10.1176/appi.ps.201900498. Epub 2021 Jan 5. PubMed PMID: 33397145; PubMed Central PMCID: PMC7920918.

(b) Substance Misuse

- 16. Mann AP, Accurso EC, Stiles-Shields C, Capra L, Labuschange Z, **Karnik NS**, Le Grange D. Factors Associate with Substance Use in Adolescents with Eating Disorders. J Adolesc Health. 2014; 55(2):182-7. PubMed Central PMCID: PMC4108497.
- Worley J, Johnson M, Karnik N. Psychiatric Prescribers' Experiences With Doctor Shoppers. <u>J Am Psychiatr Nurses Assoc</u>. 2015 Sep; 21(5):309-18. doi: 10.1177/1078390315612262. PubMed PMID: 26511432.
- Afshar M, Phillips A, Karnik N, Mueller J, To D, Gonzalez R, Price R, Cooper R, Joyce C, Dligach D. Natural language processing and machine learning to identify alcohol misuse from the electronic health record in trauma patients: development and internal validation. <u>J Am Med Inform Assoc</u>. 2019 Mar 1;26(3):254-261. doi: 10.1093/jamia/ocy166. PubMed PMID: 30602031.
- 19. Afshar M, Joyce C, Dligach D, Sharma B, Kania R, Xie M, Swope K, Salisbury-Afshar E, **Karnik NS**. Subtypes in patients with opioid misuse: A prognostic enrichment strategy using electronic health record data in hospitalized patients. <u>PLoS One</u>. 2019;14(7):e0219717. doi: 10.1371/journal.pone.0219717. eCollection 2019. PubMed PMID: 31310611; PubMed Central PMCID: PMC6634397.
- Thompson HM, Hill K, Jadhav R, Webb TA, Pollack M, Karnik N. The Substance Use Intervention Team: A Preliminary Analysis of a Population-level Strategy to Address the Opioid Crisis at an Academic Health Center. <u>J Addict Med</u>. 2019 Nov/Dec;13(6):460-463. doi: 10.1097/ADM.000000000000520. PubMed PMID: 31689260; PubMed Central PMCID: PMC6844647.
- To D, Sharma B, Karnik N, Joyce C, Dligach D, Afshar M. Validation of an Alcohol Misuse Classifier in Hospitalized Patients. <u>Alcohol</u>. 2020 May;84:49-55. doi: 10.1016/j.alcohol.2019.09.008. Epub 2019 Sep 28. PubMed PMID: 31574300; PubMed Central PMCID: PMC7101259.
- 22. Kuhns LM, **Karnik N**, Hotton A, Muldoon A, Donenberg G, Keglovitz K, McNulty M, Schneider J, Summersett-Williams F, Garofalo R. A randomized controlled efficacy trial of an electronic screening and brief intervention for alcohol misuse in adolescents and young adults vulnerable to HIV infection: step up, test up study protocol. BMC Public Health. 2020 Jan 8;20(1):30. doi: 10.1186/s12889-020-8154-6. PubMed PMID: 31914971; PubMed Central PMCID: PMC6950936.
- 23. Kuhns LM, Carlino B, Greeley K, Muldoon AL, **Karnik N**, Thompson H, Garofalo R, Rahmandar M. A chart review of substance use screening and related documentation among adolescents in outpatient pediatric clinics: implications for practice. <u>Subst Abuse Treat Prev Policy</u>. 2020 May 25;15(1):36. doi: 10.1186/s13011-020-00276-4. PubMed PMID: 32450882; PubMed Central PMCID: PMC7249384.
- 24. Sharma B, Dligach D, Swope K, Salisbury-Afshar E, **Karnik NS**, Joyce C, Afshar M. Publicly available machine learning models for identifying opioid misuse from the

- clinical notes of hospitalized patients. <u>BMC Med Inform Decis Mak</u>. 2020 Apr 29;20(1):79. doi: 10.1186/s12911-020-1099-y. PubMed PMID: 32349766.
- Thompson HM, Faig W, VanKim NA, Sharma B, Afshar M, Karnik NS. Differences in length of stay and discharge destination among patients with substance use disorders: The effect of Substance Use Intervention Team (SUIT) consultation service. <u>PLoS One</u>. 2020 Oct 9;15(10):e0239761. doi: 10.1371/journal.pone.0239761. PMID: 33035229.
- 26. Tran TH, Swoboda H, Perticone K, Ramsey E, Thompson H, Hill K, **Karnik NS**. The substance use intervention team: A hospital-based intervention and outpatient clinic to improve care for patients with substance use disorders. <u>Am J Health Syst Pharm</u>. 2021 Jan 2;. doi: 10.1093/ajhp/zxaa408. [Epub ahead of print] PubMed PMID: 33386739.
- 27. Afshar M, Sharma B, Bhalla S, Thompson HM, Dligach D, Boley RA, Kishen E, Simmons A, Perticone K, **Karnik NS**. External validation of an opioid misuse machine learning classifier in hospitalized adult patients. <u>Addict Sci Clin Pract</u>. 2021 Mar 17:16(1):19. doi: 10.1186/s13722-021-00229-7. PMID: 33731210.
- 28. Salisbury-Afshar E, Smithenry D, Boley R, Hill K, **Karnik NS**. Expanding Access to Medications for Opioid Use Disorder Treatment Through Incentivized Continuing Education. <u>J Contin Educ Health Prof.</u> Forthcoming.

(c) Veterans & Military Service Members

- 29. Baltrushes N, **Karnik NS**. Victims of military sexual trauma you see them, too. <u>Journal</u> of Family Practice. 2013 Mar; 62(3):120-5. 23520581
- 30. Lofgreen AM, Carroll KK, Dugan S, **Karnik NS**. An Overview of Sexual Trauma in the US Military. FOCUS: The Journal of Lifelong Learning in Psychiatry. 2017 Fall; 15(4):411-9. https://doi.org/10.1176/appi.focus.20170024
- 31. Lester P, Rauch P, Loucks L, Sornborger J, Ohye B, **Karnik NS**. Posttraumatic Stress Disorder and Military-Connected Families: The Relevance of a Family-Centered Approach. <u>FOCUS: The Journal of Lifelong Learning in Psychiatry</u>. 2017 Fall; 15(4):420-8. https://doi.org/10.1176/appi.focus.20170027
- 32. Held P, Klassen BJ, Zou DS, Schroedter BS, **Karnik NS**, Pollack MH, Zalta AK. Negative Posttrauma Cognitions Mediate the Association Between Morally Injurious Events and Trauma-Related Psychopathology in Treatment-Seeking Veterans. <u>J Trauma Stress</u>. 2017 Dec;30(6):698-703. doi: 10.1002/jts.22234. Epub 2017 Nov 15. PubMed PMID: 29140560.
- 33. Zalta AK, Bui E, **Karnik NS**, Held P, Laifer LM, Sager JC, Zou D, Rauch PK, Simon NM, Pollack MH, Ohye B. Examining the Relationship Between Parent and Child Psychopathology in Treatment-Seeking Veterans. <u>Child Psychiatry Hum Dev.</u> 2018 Apr;49(2):209-216. doi: 10.1007/s10578-017-0743-y. PubMed PMID: 28660407; PubMed Central PMCID: PMC5773394.
- 34. Held P, Boley RA, **Karnik NS**, Pollack MH, Zalta AK. Characteristics of veterans and military service members who endorse causing harm, injury, or death to others in the military. <u>Psychol Trauma</u>. 2018 May;10(3):352-359. doi: 10.1037/tra0000294. Epub 2017 Jul 31. PubMed PMID: 28758768; PubMed Central PMCID: PMC5792372.
- 35. Zalta AK, Held P, Smith DL, Klassen BJ, Lofgreen AM, Normand PS, Brennan MB, Rydberg TS, Boley RA, Pollack MH, **Karnik NS**. Evaluating patterns and predictors of symptom change during a three-week intensive outpatient treatment for veterans with PTSD. <u>BMC Psychiatry</u>. 2018 Jul 27;18(1):242. doi: 10.1186/s12888-018-1816-6. PubMed PMID: 30053860; PubMed Central PMCID: PMC6063006.
- 36. Carroll KK, Lofgreen AM, Weaver DC, Held P, Klassen BJ, Smith DL, **Karnik NS**, Pollack MH, Zalta AK. Negative posttraumatic cognitions among military sexual trauma survivors. <u>J Affect Disord</u>. 2018 Oct 1;238:88-93. doi: 10.1016/j.jad.2018.05.024. Epub 2018 May 19. PubMed PMID: 29864715; PubMed Central PMCID: PMC6063798.

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- 31. Mann A, Stiles-Chields EC, Capra L, Labuschange Z, **Karnik NS**, Le Grange FDP. Characteristics of Substance Use in Adolescents with Eating Disorders. 59th Annual Meeting of the American Academy of Child & Adolescent Psychiatry (San Francisco, CA). 2012.
- 32. **Karnik NS**, Farnan J, West N, Zhou AN, Dogra N. Adapting a Cultural Sensibility Model to Teach about LGBT Health Care. American Association of Medical Colleges Annual Meeting (San Francisco, CA). 2012.
- 33. Kaszynski K, **Karnik NS**, Hunter SJ. Executive Functioning, Self-Restraint, and Distress in Homeless Youth. 41st Annual Meeting of the International Neuropsychological Society. (Waikoloa, Hawaii). 2013.
- 34. Goldberg SC, **Karnik NS**, Hunter SJ. Technology Usage and Social Support in a Population of Inner-City Homeless Youth: Results of a Qualitative Study. 60th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. (Orlando, Florida). 2013.
- 35. **Karnik NS**. Trauma spectrum disorders in children and adolescents. Update on Child and Adolescent Psychiatry. Audio Digest Foundation: Psychiatry Series. 43(17). September 7, 2014.
- 36. Hock L, Kaiser E, Bunch S, Hunter SJ, **Karnik NS**. Correlates of Substance Abuse in Chicago Homeless Youth. 61st Annual Meeting of the American Academy of Child & Adolescent Psychiatry (San Diego, CA). October 2014.
- 37. Kaylegian J, Ramoskaite R, Hunter SJ, Gustafson EL, Smith D, **Karnik NS**. Academic Achievement and Executive Functioning is Mediated by Parental Involvement in Homeless Urban Youth. International Neuropsychological Society (Denver, CO). February 2015.
- 38. Hunter SJ, Gustafson EL, Kaylegian J, Smith D, **Karnik NS**. Executive Functioning, Risk Behaviors, and Time Homeless: The Significance for LGBTQ Homeless Youth. International Neuropsychological Society (Denver, CO). February 2015.
- 39. Hunter SJ, Kaylegian J, Ramoskaite R, Smith D, Gustafson E, **Karnik NS**. An Executive Functioning and Risk Behavior Model for Understanding and Supporting Urban Homeless Youth. International Convention of Psychological Science (Amsterdam, Netherlands), March 2015.
- 40. Kaiser E, Boley R, **Karnik N**, Hunter S, Zalta AK. Predictors of Current Suicidality among Homeless Youth. Anxiety and Depression Association of America (Miami, FL). April 2015.
- 41. **Karnik NS**, Reminick A, Pollack M. Treatment of Military Sexual Trauma Outside of the Veterans Administration System Challenges and Opportunities. Annual Meeting of the American Psychiatric Association (Toronto, Canada). May 2015.
- 42. **Karnik NS**. Adolescent Substance Abuse in the Era of Social Media. Audio Digest Foundation: Psychology Series. 4(13). July 7, 2015.
- 43. Simon N, Rauch S, **Karnik N**. Lessons Learned in a Civilian Care Setting Treating Veterans and Service Members. Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury Summit: Continuum of Care and Care Transitions in the Military Health System (Falls Church, VA). September 9-11, 2015.

- 44. Friese T, **Karnik NS**, Nolan CM, Vail M. Improving LGBT Services at Your Organization: Rush University Medical Center's Journey. Annual Meeting of the Gay & Lesbian Medical Association (Portland, OR). September 24-26, 2015.
- 45. **Karnik NS**. Impact of Military Sexual Trauma on Children & Families. 62nd Annual Meeting of the American Academy of Child & Adolescent Psychiatry (San Antonio, TX). October 2015
- 46. Boley R, Jones K, **Karnik N**, Pollack M, Sims S, Zalta AK. Predictors of Potential Acceptance of Telepsychiatry Services in an Outpatient Sample of Military Veterans. 49th annual meeting of the Association for Behavioral and Cognitive Therapies (Chicago, IL). November 2015.
- 47. Boley R, Glover A, Held P, **Karnik N**, Zalta A. Exploring the Relationships Between Causing Harm to Others, Lifetime Trauma Exposure, and Psychopathology in a Veteran Sample. Annual Meeting of the Anxiety & Depression Association of America (Philadelphia, PA). April 2016.
- 48. Glover A, Held P, Boley RA, **Karnik N**, Pollack M, Zalta A. Examining the Relationship between Veteran and Offspring Psychopathology. Association for Behavior and Cognitive Therapies (New York, NY). October, 2016.
- 49. Schueller S, Dowdle C, **Karnik N**, Zalta A. The Stepping Stone Program: Reaching Homeless Youth Through Smartphone- Delivered Interventions. Association for Behavior and Cognitive Therapies (New York, NY). October, 2016.
- 50. **Karnik NS**. Mental Health Problems in Adolescents Living in Shelter and Drop-In Center Settings. 63rd Annual Meeting of the American Academy of Child & Adolescent Psychiatry. J Am Acad Child Adolesc Psychiatry. 2016; 55(10S): S277.
- 51. Zalta AK, Dowdle C, Glover A, Schueller SM, **Karnik N**. Providing Brief Cognitive-Behavioral Interventions to Abused Homeless Youth via Mobile Technology. Annual meeting of the International Society for Traumatic Stress Studies (Dallas, TX). November 2016.
- 52. Boley RA, Held P, **Karnik NS**, Pollack MH, Zalta AK. Predictors of Expressed Anger in a Treatment-Seeking Sample of Veterans and Service Members. Anxiety and Depression Association of America (San Francisco, CA). April 2017.
- 53. **Karnik NS**. Using Smartphones to Reach Homeless Youth: Developing New Models of Care. 17th International European Society for Child & Adolescent Psychiatry Congress (Geneva, Switerland). July 2017.
- 54. **Karnik NS.** Epidemiology of and Interventions for Homeless Youth. 35th International Congress on Law and Mental Health (Prague, Czech Republic). July 2017.
- 55. Schueller SM, **Karnik N**, Glover A, Zalta AK. Providing Mental Health Resources to Homeless Youth via Mobile Technologies. Talk presented at the 9th Meeting of the International Society for Research on Internet Interventions (Berlin, Germany). October 2017.
- 56. **Karnik NS**, Glover A, Boley R, Schueller S, Zalta A. Smartphone-based intervention for homeless youth. 64th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. <u>J Am Acad Child Adolesc Psychiatry</u>. 2017; 56(10S): S100.
- 57. **Karnik NS**. Impact of Child Maltreatment on Clinical Presentation and Treatment of Disruptive Behavior. 64th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. J Am Acad Child Adolesc Psychiatry. 2017; 56(10S): S88.
- Chao SH, Glover A, Rufa AK, Boley R, Schueller S, Zalta A, Karnik NS. Impact of a smartphone-based intervention on substance use amongst homeless youth.
 64th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. J Am Acad Child Adolesc Psychiatry. 2017; 56(10S): S276.
- 59. Kuhns L, Hotton A, **Karnik N**, McNulty M, Keglovitz-Baker K, Schneider J, Donenberg G, Garofalo R. Associations of Age, Race/Ethnicity, Alcohol Use and Sexual Risk

- among Young Men and Transgender Women who have sex with Men: baseline findings from a Randomized Controlled Trial of a Brief Alcohol Use Intervention. 13th International Conference on HIV Treatment and Prevention Adherence. International Association of Providers of AIDS Care (Miami, Florida). June 2018.
- 60. de Leon Jauregui MA, Thompson H, Cosme R, Swoboda H, **Karnik NS**. Feasibility of Universal Substance Misuse Screening in Adolescents Hospitalized on a General Pediatrics Unit. J Am Acad Child Adolesc Psychiatry. Volume 57, Issue 10, S137.
- 61. Glover AC, Rufa AK, Schueller SM, Zalta AK, **Karnik NS**. Feasibility and Acceptability of a Mobile Mental Health Intervention for Homeless Youth. Poster session presented at the Annual Convention for the Association for Behavioral and Cognitive Therapies (Washington, DC). November 2018.
- 62. Winiarski DA, Rufa, AK, Glover AC, Bounds D, **Karnik NS**. Examining presenting complaints and treatment utilization in a homeless shelter mental health clinic. Poster presented at the ADAA 2019 Annual Conference (Chicago, IL). March 2019.
- 63. **Karnik NS**. Smartphone-based interventions for homeless youth. Presented in general session "Applying Emerging Digital Health Technologies to Address Equity, Mental Health and Substance Use Disparities for Vulnerable Adolescent Populations" at the Annual Meeting of the American Psychiatric Association (San Francisco, CA). May 2019.
- 64. To D, Phillips A, Xie M, Dligach D, Gonzalez R, **Karnik N**, Joyce C, Afshar M. Development and Validation of a Computable Phenotype for Identification of Alcohol Misuse in Hospitalized Patients. Poster present at the 42nd Annual Research Society of Alcoholism (RSA) Scientific Meeting (Minneapolis, MN). June 2019.
- 65. **Karnik NS.** Substance Misuse and Eating Disorders among Adolescents. 66th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. <u>J Am Acad Child Adolesc Psychiatry</u>. 2019; 58(10S): S107.
- 66. **Karnik NS.** Smartphone and Tablet Interventions for Underserved and At-Risk Youth. 66th Annual Meeting of the American Academy of Child & Adolescent Psychiatry. <u>J Am Acad Child Adolesc Psychiatry</u>. 2019; 58(10S): S318.
- 67. Phillips J, Winiarski DA, Glover AC, Van Valkenburg S, Melendez A, **Karnik NS**. Exploring trauma pathways to homelessness in transition-aged youth: a preliminary qualitative analysis. Annual meeting of the Western Psychological Association (San Francisco, CA). May 2020.
- 68. To D, Sharma B, Joyce C, Dligach D, Salisbury-Afshar E, **Karnik N**, Afshar M. Subtypes of Alcohol Misuse in Hospitalized Patients. AMIA 2020 Informatics Summit, Houston, TX, March 2020.
- 69. Wolodiger E, Winiarski D, Rufa A, Glover A, Stiles-Shields E, **Karnik N.** Mental health concerns of homeless adolescent mothers presenting to a shelter-based clinic: Preliminary examinations. Poster to be presented at the 2020 annual meeting of the Society of Pediatric Psychology, Dallas, TX. March 2020.
- 70. Muldoon AL, Diskin R, Johnson AK, Kuhns LM, **Karnik N**, Garofalo R. Understanding Young Bisexual Men's Unique Health Outcomes and Sexual Risk: Implications for Future Research. Oral presentation at: Annual Meeting of the Society for Adolescent Health and Medicine. San Diego, CA. March 2020.
- 71. Stiles-Shields C, Holmbeck GN, **Karnik NS**. Identifying user needs in specialty pediatric populations: Examples from spina bifida and primary care in underserved communities. In A. Psihogios and C. Stiles-Shields (Co-Chairs), Accelerating digital health interventions through an iterative development process: Methods, outcomes, and future directions. Symposium conducted at the Society of Pediatric Psychology 2020 Annual Conference, Dallas, TX (conducted virtually due to Covid-19). March 2020.

- 72. Phillips J, Winiarski DA, Glover AC, Van Valkenburg S, Melendez A, **Karnik NS**. Exploring trauma pathways to homelessness in transition-aged youth: a preliminary qualitative analysis. Western Psychological Association, San Francisco, CA. May 2020.
- 73. Zellner KL, Straka K, Glover A, Winiarski D, **Karnik N**, Zalta AK. Childhood sexual abuse is associated with risky sexual behavior in homeless youth. 36th Annual Meeting of the International Society for Traumatic Stress Studies: 2020 Nov 5-7; Atlanta, GA.
- 74. Zhang J, **Karnik NS**, Stiles-Shields C. 39.6 Mobile health for adolescents with socially complex needs: assessing user needs for adolescents on the west side of Chicago. <u>J Am Acad Child Adolesc Psychiatry</u>. 2020 Oct;59(10):S220. doi: 10.1016/j.jaac.2020.08.310. Epub 2020 Oct 16. PMCID: PMC7567480.
- 75. Stiles-Shields C, Reyes KM, Archer J, Zhang J, **Karnik NS** (2021, April). Digital mental health in pediatric primary care: Evaluating fit for youth with socially complex needs during the pandemic and beyond. In E. Wolodiger and C. Stiles-Shields (Co-Chairs), Improving access and reducing barriers to behavioral health services for underserved populations through new models in pediatric primary care. Symposium conducted at the Society of Pediatric Psychology 2021 Annual Conference, Virtual (conducted virtually due to COVID-19).

(k) Non-peer-reviewed original articles

- 1. **Karnik NS**. 1998. The Unmaking of Genocide. Review of The Rwanda Crisis: History of a Genocide by Prunier G. The Book Review (New Delhi, India). 1998; 22(6):11-2.
- 2. **Karnik NS**. Review of Writing at the Margin: Discourse Between Anthropology and Medicine by Kleinman A and Social Suffering edited by Kleinman A, Das V and Lock M. Journal of Medical Humanities. 1999; 20(3):223-6.
- 3. **Karnik NS**. Visualizing India. Review of Camera Indica: The social life of Indian photographs by Pinney C. <u>The Book Review</u> (New Delhi, India). 1999; 23(9):11.
- 4. **Karnik NS**. Review of Progress of Experiment: Science and Therapeutic Reform, 1900-1990 by Marks HM. <u>Journal of Medical Humanities</u>. 2000; 21(2):115-8.
- 5. Dogra N, **Karnik N**. Environment for open, constructive debate is needed. <u>British Medical Journal</u>. [Letters] 10 November 2001; 323:1126.
- 6. **Karnik NS**. Review of Violence & Subjectivity edited by Das V, Kleinman A, Ramphele M, Reynolds P. Journal of Medical Humanities. 2002; 23(3/4): 267-9.
- 7. **Karnik NS**. Review of The Bang Bang Club: Snapshots from a Hidden War by Marinovich G, Silva J. H-Net Online; 2003. Available from: http://www2.h-net.msu.edu/~safrica/
- 8. Steiner H, **Karnik NS**. Review of Aggression and Antisocial Behavior in Children and Adolescents by Connor DF. <u>Psychiatric Services</u>. 2003; 54(1):119.
- 9. Steiner H, **Karnik NS**. New Approaches to Juvenile Delinquency: Psychopathology, Development and Neuroscience. <u>Psychiatric Times</u>. 2006; 23(9).
- 10. **Karnik NS**, Steiner H. Review of Double Jeopardy: Adolescent Offenders with Mental Disorders by Grisso T. Children & Youth Services Review. 2006. 28(1):107-8.
- 11. **Karnik NS**, Steiner H. Review of Child & Adolescent Psychiatry: A Practical Guide by Stubbe D. Psychiatric Times. 2007.
- 12. Huemer J, **Karnik NS**, Steiner H. Unaccompanied Refugee Children and Adolescents. The Lancet. 2009; 373(9664):612-14. 19231617
- 13. **Karnik NS**, Steiner H. Treating Youths in Correctional Facilities: Reply. <u>Psychiatric</u> Services. [Letters] 2009; 60(8):1142.
- Steiner H, Karnik NS. Integrated Treatment of Aggression in the Context of ADHD in Children Refractory to Stimulant Monotherapy: A Window Into the Future of Child Psychopharmacology. <u>American Journal of Psychiatry</u>. [Editorial] 2009; 166(12):1315-1317. 19952080

- 15. **Karnik NS**. Pragmatic Research for a Messy World. <u>Journal of the American Academy of Child & Adolescent Psychiatry</u>. [Editorial] December 2011; 50(12):1208-1209, DOI: 10.1016/j.jaac.2011.09.016
- Thompson HM, Weathers AL, Karnik NS. Re: Inclusion of Sexual Orientation and Gender Identity in Stage 3 Meaningful Use Guidelines: A Huge Step Forward for LGBT Health, by Cahill et al. (LGBT Health 2016;3:100-102). <u>LGBT Health</u>. 2016 Aug; 3(4):319-21. doi: 10.1089/lgbt.2016.0041. 27356118.
- 17. Thompson H, **Karnik NS**, Garofalo R. Centering Transgender Voices in Research as a Fundamental Strategy Toward Expansion of Access to Care and Social Support. Journal of Adolescent Health. [Editorial] September 2016; 59(3):241-242.
- 18. **Karnik NS**, Winiarski DA. Editorial: Bullying and Suicide Risk: Restructuring Prevention, Identification, and Treatment to Address a Global Mental Health Crisis. <u>J Am Acad Child Adolesc Psychiatry</u>. 2019 Apr 29;. doi: 10.1016/j.jaac.2019.04.007. PubMed PMID: 31047990.

INVITED SPEAKING

2010

2008 AACAP Annual Board Review Course. Invited Talk: Disruptive Behavior Disorders & Personality Disorders. San Francisco, California. April 3-5.

UCSF 41st Annual Advances and Controversies in Clinical Pediatrics Conference. Invited Talk: Childhood Bipolar Disorder: New Science or New Labels? San Francisco, California. May 29-31.

Generations of Hope Development Corporation Fall Conference: GHC's Realizing the Power of People. Keynote Presentation: Stress, Trauma and Community as Intervention. Chicago, Illinois. November 12-13.

Stanford Child Psychiatry Training Program. Invited Talk: Conduct and Oppositional Defiant Disorders. Stanford University, Palo Alto, California. December 10.

2009 Refugee Youth and Homeless Children and Adolescents: Redirecting antisocial trajectories to pro-social paths. Invited Talk: The prevalence of psychiatric disorders among homeless youth in San Francisco. Medical University of Vienna, Austria. March 4.

Developmental Approaches to Psychopathology. Invited Talk: Putting the social back in the biopsychosocial model: community as intervention for childhood psychopathology. Stanford University, Palo Alto, California. July 24.

Intergenerational Community as Intervention: Serving the Mental Health Needs of Vulnerable Groups. Organizer and Presenter: The everyday therapeutic interventions of intergenerational communities and GHCs. University of Chicago Gleacher Center, Illinois. December 2.

University of Chicago NIDA Training Program. Invited Talk: Ethnographic research with dual-diagnosis homeless youth: old social science tools for new research questions. University of Chicago, Illinois. January 8.

University of Chicago Clinical Ethnography Workshop. Invited Talk: Geographies of Vulnerability: An Ethnographic View of Dual-Diagnosis Youth in a Homeless Shelter. University of Chicago, Illinois. January 19.

University of Illinois College of Medicine at Urbana-Champaign. Invited Talk for M-1 Behavioral Science Course: Cultural Competence. February 9.

Chapin Hall at the University of Chicago. Invited Presentation (with Brenda Krause Eheart): Generations of Hope: An Intentional, Intergenerational Community Model for High-Risk Youth and Families. Chapin Hall, Chicago, Illinois. February 23.

University of Illinois College of Medicine at Urbana-Champaign. Invited Panelist for Blacks and Latinos in Medicine Celebration: Diversifying the Physician Workforce to Address Health Disparities. April 27.

163rd Annual Meeting of the American Psychiatric Association. Invited Workshop (with Hans Steiner): Treating the Aggressive Child and Teen: Integrated Techniques for Management and Intervention. New Orleans, Louisiana. May 22-26.

Excellence in Child Mental Health. Invited Speaker: From Community to Pharmacology: The Integrative Treatment of Young Offenders. London, United Kingdom. December 3.

2011 Northwestern University Conference on Human Rights. Invited Panelist for "The Displaced: The Psychological and Cultural Effects of Forced Migration" on the topic of "Unaccompanied Refugee Minors." January 21.

5th International Symposium of the Alagille Syndrome Alliance. Invited Speaker: Psychiatric Effects of Complex Medical Disorders. Evanston, Illinois. June 24-26.

University of California, San Francisco. Workshop celebrating of the work of Leigh Star. Invited presenter: Homeless youth, marginalities and suffering. September 9-10.

Excellence in Child Mental Health. Invited Speaker: Vulnerable Youth Roundtable. Istanbul, Turkey. December 1-3.

2012 Illinois Chapter of the American Academy of Pediatrics Annual Educational Conference. Invited Keynote: Child Mental Health in a Post-Black Box and Post-Twitter Era. Lisle, Illinois. June 1-2.

International Association for Child & Adolescent Psychiatry & Allied Professions 20th World Congress. Workshop Co-Chair, Presenter and Organizer: Disrupted Attachment and Vulnerable Youth: New Models for Treatment and Intervention. Paris, France. July 21-25.

2013 Youth-Tech-Health (YTH Live) 2013. Co-Presenter (with Lisa Kuhns): Text Messaging Intervention to Improve Adherence to ART among HIV-positive youth. San Francisco, California. April 7-9.

166th Annual Meeting of the American Psychiatric Association. Invited workshop speaker: Transitional Age Youth: Homeless Youth. San Francisco, California. May 18-22.

2014 AACAP Annual Board Review Course. Invited Talks: Trauma Spectrum Disorders & Adolescent Substance Use. Chicago, Illinois. March 22-4.

Paul Laybourne Symposium on Child Psychiatry 2014. Invited Talks: Trauma Spectrum Disorders & Adolescent Substance Use. Olathe, Kansas. April 25.

Illinois Chapter of the American Academy of Pediatrics Annual Educational Conference. Invited Keynote: Mental Health and the Pediatric Office. Lisle, Illinois. September 20.

The 26th Annual Dorothy J. MacLean Fellows Conference on Clinical Medical Ethics. Presentation: We Are All Connected Now: Third Parties, Social Networks & Privacy. The University of Chicago, Illinois. November 11.

- 2015 The 27th Annual Dorothy J. MacLean Fellows Conference on Clinical Medical Ethics. Presentation: Treating Moral Injuries of Veterans & Their Families. The University of Chicago, Illinois. November 14.
- 2016 Illinois National Guard. Office of Sexual Assault Prevention & Response (SAPR)

 Military Sexual Trauma Workshop. Keynote Speaker: Putting the Survivor & Their Family First. Springfield, Illinois. April 8.

Training Network Committee of Chicago. Youth and Mental Health: Understanding, Engaging, and Destignatizing. Workshop Leader: Homeless Youth & Mental Illness. Chicago, Illinois. April 22.

University of California, Los Angeles. Stress, Trauma & Resilience (STAR) Seminar. Nathanson Family Resiliency Center. Presentation: Reaching Homeless Youth Using Mobile Interventions. Los Angeles, California. June 1.

Asian Pacific American Medical Student Association (APAMSA) National Conference. Rush University Medical Center. Presentation: Addressing Mental Health Challenges through Policy and Practice. Chicago, Illinois. October 1.

The 28th Annual Dorothy J. MacLean Fellows Conference on Clinical Medical Ethics. Presentation: Building High-Quality Mental Health Care for the Underserved and Vulnerable. The University of Chicago, Illinois. November 11.

The Kennedy Forum. Young Minds: Building resilience and well being for the next generation. Panelist: Harnessing Technology to Better Youth Mental Health. Chicago, Illinois. December 6.

2017 New e-mental health technology in the treatment of adolescents hard to reach for therapy. Department of Child & Adolescent Psychiatry, University of Basel, Switzerland. May 31.

2018 Using Community and Population Tools to Reduce Youth Mental Health Disparities. Grand Rounds Presentation. Yale Child Study Center and Equity Research & Innovation Center (ERIC), Yale University. New Haven, Connecticut. October 9.

2019 Homeless Youth. National Association of State Mental Health Program Directors (NASMHPD), NASMHPD & International Initiative for Mental Health Leadership (IIMHL) Joint Meeting, Washington, DC. September 13.

Innovations in Data Science for Addiction Research and Clinical Trials. NIDA Clinical Trials Network Workgroup on Data Science. National Institute of Health, Rockville, MD. September 18-19.

Addictions & Trauma-Informed Care: Hope and Healing for our Nation's Veterans. National Webinar hosted by the Center for Faith and Opportunity Initiatives/IEA/OS, U.S. Department of Health and Human Services, Washington, DC. October 10.

2020 University of California, Los Angeles. Stress, Trauma & Resilience (STAR)
Seminar. Division of Population Behavioral Health. Presentation: Developing a
Framework for Lay-Person Interventions in Community Settings: An Interactive
Workshop. Los Angeles, California. February 19.

University of California, Los Angeles. Semel Institute Grand Rounds: Expanding Care in the U.S.: Developing a Framework for Lay-Person Interventions in Community Settings. Los Angeles, California. March 3.

World Awareness of Children in Trauma (WACIT). Latin America Webinar. Psychosocial Interventions for Vulnerable Children across the World. Mental health interventions for homeless youth. November 12.

32nd Annual MacLean Conference for Clinical Medical Ethics, The University of Chicago. How to Have Theory in an Epidemic of Data: Drugs, Systems, and Rapid Innovations. Chicago, Illinois. November 13-14.

TEACHING AND COURSES

Undergraduate (B.A., B.S.):

1996, Fall Social Problems: Sociology of Refugees and Genocide (Sociology, UIUC) 1997, Spring Social Problems: Health, Illness & Society (Sociology, UIUC)

2004, Spring The Sociology, Psychology & Biology of Adolescent Violence (Continuing

Studies, Stanford – Co-taught with Hans Steiner)

2006, Spring The Ethics of Working with Underserved and Vulnerable Populations (Psychiatry, Stanford – Co-taught with Hans Steiner)

Graduate programs (Masters, Ph.D.):

2005-2008 Critical Social Science Case Conference (Anthropology, History & Social Medicine, UCSF)

Medical Education (M.D.):

(a) Didactic

| 2010-2011 | Laboratory Section Leader (one afternoon annually for 3 hours), Clinical | |
|---|--|--|
| 2011 | Pathophysiology and Therapeutics Course, MS2 Child and adolescent psychiatry lecture (one 2 hour lecture), Clinical | |
| 2009-2016 | Pathophysiology and Therapeutics Course, MS2 Child and adolescent psychiatry lectures (2-3 times per year for 2 hours each) | |
| 2013 | Psychiatry Core Clinical Rotation, MS3 Small Group Clinical Leader (8 weeks, 2 hours each week), Doctor-Patient Relationship Course, MS2 | |
| (b) Clinical Various | Occasional elective student rotation supervision for child psychiatry or clinical research elective. | |
| (a) Didactio | Graduate medical education (residency and clinical fellowships): | |
| (a) Didactic 2000-2001 | Sexuality Studies in Health and Medicine (Family Medicine, UICOM-UC – Cotaught with Nora Few) | |
| 2004 | Race, Ethnicity & Cultural Psychiatry (PGY-4 Psychiatry Residency Course, Stanford – Co-taught with Cheryl Koopman) | |
| 2007-2008 2008-2009 2009-2012 | Pediatric Psychopharmacology Seminar (Psychiatry, UCSF) Advanced Pediatric Psychopharmacology Seminar (Psychiatry, UCSF) Conduct & Disruptive Behavior Disorders (Child & Adolescent Psychiatry, The University of Chicago) | |
| 2009-2012 | Adolescent Substance Use Disorders (Child & Adolescent Psychiatry, The University of Chicago) | |
| 2009-2013 2011-2013 | Child & Adolescent Cultural Psychiatry (Annual, 6 weeks, 1 hour per week) Adult Cultural Psychiatry (Annual, 8 weeks, 1 hour per week) | |
| (b) Clinical 2009-2011 | Psychiatry Resident Advisor (Weekly supervision for 2 trainees, 2 hours per | |
| | week, 11 months per year) | |
| 2009-2010 | Supervise 2 residents in weekly Child & Adolescent Psychiatry Clinic (One half day per week, 11 months per year) | |
| 2009-2012 2011-2013 | Supervise 1 fellow in weekly Pediatric Psychosomatic Medicine Clinic Psychiatry Resident Advisor (Weekly supervision for 1 trainee, 1 hour per week, | |
| | 11 months per year) | |
| 2013-2017 | Child Psychiatry Fellow Psychopharmacology Supervisor (Weekly supervision for 1 trainee, 1 hour per week, 11 months per year) | |
| 2014 | Adult psychiatry clinic attending (Weekly supervision for 2-4 trainees, 4 hours per week, 11 months per year) | |
| Research trainees: | | |
| (a) Undergrad 2011-2013 2012-2013 2013 | duate (B.A., B.S.) Research Supervision, Lauren Capra, University of Chicago Research Supervision, Sengyeon Lee, University of Chicago Second Reader, Undergraduate Thesis of Sengyeon Lee, Department of Comparative Human Development, University of Chicago | |
| (b) Masters (N 2014-2015 | M.A., M.S.) Kevin Contorno, M.S. Candidate in Health Systems Management, College of Health Sciences, Rush University (Thesis Committee Member) | |

Rush University (Thesis Committee Member) (c) Medical (M.D.) 2005-2006 Marie V. Soller, MS4, Stanford University, (Medical Scholar Advisor), Presently a practicing psychiatrist in Oregon. 2005-2007 Diana L. Tracy, MS1-2, University of California, Davis. (Medical Scholar Advisor). Presently Associate Clinical Professor of Psychiatry at University of California, Riverside. 2010 Joshua Williams, MS4, University of Chicago. (Independent Study Course: Cultural Psychiatry). Presently in private practice in Chicago. 2011 Ernika Quimby, MS1, University of Chicago. (Summer Research Program Mentor). AACAP-NIDA Jeanne Spurlock Fellowship Recipient. Presently a Fellow in Pediatric Emergency Medicine at Children's Hospital of Philadelphia. 2011 Nicole Baltrushes-Hughes, MS4, University of Chicago. (Independent Study Course: Military Sexual Trauma). Presently a Family Medicine Physician at Martinez Medical Center, California. Ernika Quimby, MS2-3, University of Chicago. (Scholarship & Discovery 2011-2013 Advisor). Presently a Fellow in Pediatric Emergency Medicine at Children's Hospital of Philadelphia. 2012 Annie Lauer Castro, MS1, University of Chicago. (Summer Research Program Mentor). AACAP-CFAK Summer Fellowship Recipient. Presently a Resident in Anesthesiology at Duke University Medical Center. Yan Wang, MS1, University of Chicago. (Summer Research Program Mentor). 2012 AACAP-CFAK Summer Fellowship Recipient, Presently a Pediatric Sleep Medicine Researcher at the University of Chicago. 2012 Ashley Ford, MS 1, Meharry Medical College. (Summer Research Visiting

2020-present Caitlin Otwell, M.S Candidate in Clinical Research, College of Health Sciences,

Ashley Ford, MS 1, Menarry Medical College. (Summer Research Visiting Medical Student Mentor). AACAP-NIDA Jeanne Spurlock Fellowship Recipient. Presently a Resident in Psychiatry at the Montefiore Medical Center, New York. Anne Lauer Castro, MS2, University of Chicago. (Scholarship & Discovery Advisor). Presently a Resident in Anesthesiology at Duke University Medical Center.

2013 Scott Goldberg, MS1, University of Chicago. (Summer Research Program Mentor). AACAP-CFAK Summer Fellowship Recipient. Presently a Resident in Medicine at the University of California, San Francisco.

2014 Lauren Hock, MS1, Rush Medical College. (Summer Research Program Mentor).

AACAP-CFAK Summer Fellowship Recipient. Presently a Resident in

Ophthalmology at the University of Iowa.

2017 Samantha Cho, MS1, Rush Medical College. (Summer Research Program Mentor). AACAP-NIDA Jeanne Spurlock Fellowship Recipient.

2018 Michele de leon Jauregui, MS1, Rush Medical College. (Summer Research Program Mentor). AACAP-NIDA Jeanne Spurlock Fellowship Recipient.

2020 James Zhang, MS1, Rosalind Franklin University of Medicine and Science.

James Zhang, MS1, Rosalind Franklin University of Medicine and Science. (Summer Research Program Co-Mentor with Colleen Stiles-Shields, PhD). AACAP Summer Medical Student Fellowship Recipient.

(d) Graduate (Ph.D.)

2006-2007 Marc Goodwin, Ph.D. Candidate, Department of Anthropology, University of California, Berkeley (Field Statement Advisor). Presently Visiting Assistant Professor at College of the Holy Cross (Worcester, MA).

2008 Linda Mora, Ph.D. Candidate, Pacific Graduate School of Psychology (Intern. Supervisor). Presently in private practice in the San Francisco Bay Area. 2008 Angeliki Throuvalas, Ph.D. Candidate, Pacific Graduate School of Psychology (Intern Supervisor). Michelle Goldwin, Ph.D. Candidate, Department of Psychology, University of 2011-2013 Illinois, Chicago (Research Advisor). Presently an Assistant Professor in the Department of Psychiatry, Rush University Medical Center. 2014-2015 Hale Thompson, Ph.D. Candidate, School of Public Health, University of Illinois, Chicago (Dissertation Committee Member). Presently an Assistant Professor in the Department of Psychiatry, Rush University Medical Center. 2017-2019 Kirsten Dickins, Ph.D. Candidate, College of Nursing, Rush University Medical Center (Dissertation Committee Member). 2019-2020 Erika Gustafson, Ph.D. Candidate, Department of Psychology, University of Illinois, Chicago (Extern Practicum Faculty) (e) Postdoctoral Julia Huemer, M.D., Department of Child & Adolescent Psychiatry. Medical 2007-2009 University of Vienna (Postdoctoral Research Advisor). Presently is on faculty at the Medical University of Vienna. 2011-2012 Jennifer Edidin, Ph.D., Department of Psychiatry & Behavioral Neuroscience, University of Chicago (Postdoctoral Research Advisor). Presently is Assistant Professor of Psychiatry, Rush University Medical Center. 2014-2015 Seth Solway, Psy.D., Department of Psychiatry, Rush University Medical Center (Postdoctoral Supervisor). Presently in private practice in Chicago. 2015-present Philip Held, Ph.D., Department of Psychiatry, Rush University Medical Center (Postdoctoral Research Advisor & Primary KL2 Award Mentor). Presently Assistant Professor of Psychiatry & Behavioral Sciences, Rush University Medical Center. 2015-2016 Claire Dowdle, Ph.D., Department of Psychiatry, Rush University Medical Center (Postdoctoral Research Advisor). Presently in clinical practice in Denver, 2016-2019 Allison Wainer, Ph.D., Autism Assessment, Research, Treatment & Service (AARTS) Program, Department of Psychiatry, Rush University Medical Center (Primary KL2 Award Mentor). Presently Assistant Professor of Psychiatry & Behavioral Sciences, Rush University Medical Center. 2017-2020 Dominika Anne Winiarski, Ph.D., Department of Psychiatry, Rush University Medical Center (Postdoctoral Research Advisor). Presently Assistant Professor of Psychiatry & Behavioral Sciences. Rush University Medical Center. 2018-present Majid Afshar, M.D., M.S.C.R., Department of Medicine and Department of Health Informatics and Data Science, Loyola University Chicago (K23 Award Mentor). Presently Assistant Professor of Medicine, University of Wisconsin, Madison. Dawn Bounds, Ph.D., PMHNP-BC, Department of Psychiatry & College of 2018-2020 Nursing, Rush University Medical Center (Primary KL2 Award Mentor). Presently Assistant Professor of Nursing, University of California, Irvine. 2019-present E. Colleen Stiles-Shields, Ph.D., Department of Psychiatry & Behavioral Sciences, Rush University Medical Center (Cohn Fellowship Mentor). Presently Assistant Professor of Psychiatry & Behavioral Sciences, Rush University Medical Center. 2019-present Hale Thompson, Ph.D., Department of Psychiatry & Behavioral Sciences, Rush University Medical Center (K12 Award Mentor). Presently Assistant Professor of

Psychiatry & Behavioral Sciences, Rush University Medical Center.

| 2019-present | Faith Summersett Williams, Ph.D., Center for Childhood Resilience and |
|---|--|
| 2010 prosent | Substance Use Prevention Program, Lurie Children's Hospital (Postdoctoral |
| | Research Advisor). |
| 2019-2020 | Michelle Miller, Ph.D., Department of Psychiatry & Behavioral Sciences, Rush |
| | University Medical Center (Postdoctoral Research Mentor). |
| 2020-present | Neeraj Chhabra, M.D., Department of Emergency Medicine, Rush University & |
| | Stroger Cook County Hospital (Research Mentor). Presently Assistant Professor |
| | of Emergency Medicine, Rush University Medical Center. |
| (f) Other | |
| 2007-2009 | Zoe Ganim, Visiting Psychology Trainee, Australia (Research Project Supervisor) |
| 2012-2013 | Kamlika Chandla, Research Extern, Department of Psychiatry & Behavioral |
| | Neuroscience, University of Chicago |
| | |
| | ECTED, OR APPOINTED EXTRAMURAL SERVICE |
| | ewer or Advisory Committees |
| 2009 | Stage 1 Reviewer, Risk Prevention and Health Behavior IRG, Center for Scientific Review, National Institutes of Health |
| 2013 | Member, National Science Foundation Grant Review Panel |
| 2015 | Reviewer, SBIRT Student Training Grants, Substance Abuse Mental Health |
| | Services Administration |
| 2015-2017 | Ad hoc member, Health Disparities and Equity Promotion (HDEP) Study Section, |
| | National Institutes of Health |
| 2016 | Reviewer, SBIRT Student Training Grants, Substance Abuse Mental Health |
| 0040 | Services Administration |
| 2016 | Reviewer, TCE-TAC Grants, Substance Abuse Mental Health Services Administration |
| 2017-2021 | Standing member, Health Disparities and Equity Promotion (HDEP) Study |
| 2017-2021 | Section (2017-2020; 10/2020: Co-Chair); Healthcare and Health Disparities |
| | (HHD) Study Section (2020-2021), National Institutes of Health |
| 2018 | Reviewer, SBIRT Grants Program, Substance Abuse Mental Health Services |
| | Administration |
| 2018 | Invited corresponding expert, Committee on the Well-Being of Military Families, |
| | National Academies of Sciences, Engineering, and Medicine (the National |
| 2020 | Academies) Reviewer, Grants to Benefit Homeless Individuals, Substance Abuse Mental |
| 2020 | Health Services Administration |
| | Ticalar Corvicco / tarrimonancir |
| International I | Review and Service Panels |
| 2009-2011 | Ad hoc reviewer, US-Israel Binational Science Foundation |
| 2010 | Ad hoc reviewer, Netherlands National Initiative Brain and Cognition |
| 2010-2011 | Member, International Scientific Committee, 2011 Excellence in Child Mental |
| 2011 2012 | Health (Istanbul, Turkey) |
| 2011-2012 | Member, International Scientific Committee, 2012 Excellence in Child Mental |
| 2017 | Health (Madrid, Spain) Ad hoc reviewer, Leverhulme Small Research Grants, The British Academy |
| 2017 | 7.4 not reviewer, Levernaine omail Nessearch Grants, The British Academy |
| Foundation, State and Institutional Service | |
| 2008 | Ad hoc evaluator, MacArthur Fellows Program, John D. and Catherine T. |
| | MacArthur Foundation, Chicago, Illinois |

MacArthur Foundation, Chicago, Illinois

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| Research, University of Illinois at Chicago 2015-2016 Member, Project Steering Committee, SAMHSA SBIRT Cooperative State Agreement, Department of Alcohol & Substance Abuse (DASA), State of Illino 2016-2019 Member, Council of Directors, Loyola University Chicago Screening, Brief Intervention, and Referral to Treatment Health Professional (SBIRT@LUC) Training Program | 2013-2015 | External member, Investigative Panel, Office of the Vice Chancellor for |
|---|-----------|--|
| Agreement, Department of Alcohol & Substance Abuse (DASA), State of Illino 2016-2019 Member, Council of Directors, Loyola University Chicago Screening, Brief Intervention, and Referral to Treatment Health Professional (SBIRT@LUC) | | Research, University of Illinois at Chicago |
| 2016-2019 Member, Council of Directors, Loyola University Chicago Screening, Brief Intervention, and Referral to Treatment Health Professional (SBIRT@LUC) | 2015-2016 | Member, Project Steering Committee, SAMHSA SBIRT Cooperative State |
| Intervention, and Referral to Treatment Health Professional (SBIRT@LUC) | | Agreement, Department of Alcohol & Substance Abuse (DASA), State of Illinois |
| | 2016-2019 | Intervention, and Referral to Treatment Health Professional (SBIRT@LUC) |

Appointment and Promotion Reviews

| Appointment | and Fromotion Neviews |
|-------------|--|
| 2011 | External Reappointment Evaluator for Dr. Matthew Moench, Department of Psychiatry, University of Utah School of Medicine |
| 2012 | External Evaluator, Proposed Conduct Disorder Rationale and Criteria, DSM V |
| 0040 | Scientific Review Committee, American Psychiatric Association |
| 2016 | External Promotion Evaluator for Dr. Lisa Kuhns, Department of Adolescent |
| | Medicine, Ann & Robert H. Lurie Children's Hospital of Chicago/Northwestern |
| | University Feinberg School of Medicine |
| 2016 | External Promotion Evaluator for Dr. Mytilee Vemuri, Department of Psychiatry & |
| | Behavioral Science, Stanford University School of Medicine |
| 2019 | External Promotion Evaluator for Dr. Majid Afshar, Department of Medicine, |
| | Loyola University Chicago Stritch School of Medicine |
| 2019 | External Promotion Evaluator for Dr. Gerald Welch, Department of Psychiatry, |
| | University of Illinois College of Medicine at Urbana-Champaign |
| 2019 | External Promotion Evaluator for Dr. Laura Whiteley, Department of Psychiatry & |
| | Human Behavior, Warren Alpert Medical School, Brown University |
| 2019 | External Promotion Evaluator for Dr. Eraka Bath, Department of Psychiatry & |
| | Biobehavioral Sciences, David Geffen School of Medicine, University of |
| | California, Los Angeles |
| 2020 | External Promotion Evaluator for Dr. Meredith Chapman, Department of |
| | Psychiatry & Behavioral Health, The Ohio State University Wexner Medical |
| | Center, Columbus |
| | Johnson, Johnson |

PROFESSIONAL SOCIETIES

Elected or invited membership:

2012-present Fellow, American Psychiatric Association

2017-present Distinguished Fellow, American Academy of Child & Adolescent Psychiatry

Other:

American Psychiatric Association (APA)

2019-present Member, APA/APAF Child & Adolescent Psychiatry Selection Committee American Academy of Child & Adolescent Psychiatry (AACAP)

2016-2019 Member, Ethics Committee 2016-present Member, HIV Issues Committee

EDITORIAL BOARDS

| 2001-present | Editorial Board Member, <u>Journal of Medical Humanities</u> |
|--------------|--|
| 2005-2010 | Editorial Board Member, Child Psychiatry & Human Development |
| 2010-2013 | Associate Editor, Child Psychiatry & Human Development |
| 2011-2018 | Editorial Board Member, Clio Medica, UC Medical Humanities Consortium, |
| | University of California Press |
| 2012-2020 | Editorial Board Member, Children's Health Care |
| 2012-present | Editorial Board Member, Neuropsychiatrie – Neuropsychiatry |

| 2013-2020 2013-2014 2018-present 2018-2021 | Senior Associate Editor, Child Psychiatry & Human Development Associate Editor, BMC Psychiatry Editorial Board Member, Journal of the American Academy of Child & Adolescent Psychiatry (JAACAP) Editorial Board Member, Applied Developmental Science, Military Children & Families Section |
|---|--|
| | BOOK REVIEWER SERVICE |
| 1998 | Ad hoc reviewer, The Sociological Quarterly |
| 2000 | Ad hoc reviewer, Africa Today |
| 2000, 2009 | Ad hoc reviewer, African Studies Review |
| 2002 | Ad hoc reviewer, Science, Technology & Human Values |
| 2003-2004 | Ad hoc reviewer, American Journal of Psychiatry |
| 2003-2007 | Ad hoc reviewer, Psychiatric Services |
| 2005 | Ad hoc reviewer, Acta Psychiatrica Scandinavica |
| 2005-2008 | Ad hoc reviewer, Community Mental Health Journal |
| 2005-2007 | Ad hoc reviewer, Youth Violence and Juvenile Justice |
| 2005-2008 2006-2008 | Ad hoc reviewer, <u>Journal of Child Psychology and Psychiatry</u> |
| 2006, 2009 | Ad hoc reviewer, <u>Progress in Neuro-psychopharmacology & Biological Psychiatry</u> Reviewer, Cambridge University Press, Psychology Books Division |
| 2006, 2011- | Neviewer, Cambridge Offiversity Fress, F Sychology Books Division |
| 2014, 2017 | Ad hoc reviewer, Journal of Psychiatric Research |
| 2006 | Ad hoc reviewer, Pharmacologic Research |
| 2007, | |
| 2017-2019 | Ad hoc reviewer, Children & Youth Services Review |
| 2007 | Ad hoc reviewer, Psychosomatics |
| 2007-2008 | Ad hoc reviewer, Addictive Behaviors |
| 2007-2016 | Ad hoc reviewer, Journal of Adolescent Health |
| 2007 | Ad hoc reviewer, Journal of Affective Disorders |
| 2007 | Ad hoc reviewer, Social History of Medicine |
| 2008-2009, | |
| 2011-2014, | |
| 2017 | Ad hoc reviewer, <u>Journal of the American Academy of Child & Adolescent</u> <u>Psychiatry</u> |
| 2008 | Ad hoc reviewer, Biological Psychiatry |
| 2008-2010, | |
| 2013 | Ad hoc reviewer, Academic Psychiatry |
| 2013 | Ad hoc reviewer, Child and Adolescent Psychiatry and Mental Health |
| 2009 | Ad hoc reviewer, European Review of Applied Psychology |
| 2009-2012 | Ad hoc reviewer, <u>Journal of Traumatic Stress</u> |
| 2010-2013 | Ad hoc reviewer, Psychiatric Services |
| 2010-2012 | Ad hoc reviewer, American Journal of Psychiatry |
| 2010 | Ad hoc reviewer, Clinical Child Psychology & Psychiatry Psychology & Psychiatry Psychology & Psychiatry |
| 2011 | Reviewer, Wiley-Blackwell, Medical Education Division |
| 2012 2012 | Reviewer, Psychiatry Books Division, Oxford University Press |
| 2012 2015 | Ad hoc reviewer, <u>Progress in Neuro-psychopharmacology & Biological Psychiatry</u> Ad hoc reviewer, <u>Journal for Health Care for the Poor and Underserved</u> |
| 2012, 2013 | Ad hoc reviewer, BMC International Health & Human Rights |
| 2013-2014 | Ad hoc reviewer, <u>Journal of Immigrant and Minority Health</u> |
| 2013-2014 | Ad hoc reviewer, American Journal of Orthopsychiatry |
| 2015, 2020 | Ad hoc reviewer, British Journal of Psychiatry |
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| 2016 | Ad hoc reviewer, Neurocase |
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| 2016-2017 | Ad hoc reviewer, <u>Journal of Medical Ethics</u> |
| 2016 | Ad hoc reviewer, <u>Transgender Health</u> |
| 2016-2017 | Ad hoc reviewer, <u>Depression & Anxiety</u> |
| 2017 | Ad hoc reviewer, <u>Translational Psychiatry</u> |
| 2016-2017 | Ad hoc reviewer, Psychological Services |
| 2018 | Ad hoc reviewer, Clinical Practice in Pediatric Psychology |
| 2018 | Ad hoc reviewer, <u>Journal of Substance Abuse Treatment</u> |
| 2018-2019 | Ad hoc reviewer, <u>Journal of Medical Internet Research</u> (JMIR) |
| 2019 | Ad hoc reviewer, BMC Psychology |
| 2019 | Ad hoc reviewer, International Journal of Mental Health |
| 2019-2020 | Ad hoc reviewer, JMIR Mental Health |
| 2019 | Ad hoc reviewer, JMIR mHealth and uHealth |
| 2020 | Ad hoc reviewer, <u>Journal of Medical Internet Research</u> |
| 2020 | Ad hoc reviewer, Addiction Science & Clinical Practice |
| 2020 | Ad hoc reviewer, Journal of Applied Research on Children |
| 2021 | Ad hoc reviewer, PLoS One |
| 2021 | Ad hoc reviewer, <u>Journal of Pediatrics</u> |
| 2021 | Ad hoc reviewer, American Journal of Bioethics |
| | |

SERVICE

Chicago Institute for Translational Medicine (Rush University & University of Chicago)

2017-2020 Director, Center for Underserved Populations & Innovative Interventions (CUPII), Institute for Translational Medicine, Rush University-University of Chicago CTSA

2019-present Co-Director, KL2 Career Development Award Training Program, Institute for Translational Medicine, Rush University-University of Chicago CTSA

Rush University Medical Center & Rush University

| Committee | | |
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| Committee me | <u>embership:</u> |
|--------------|--|
| 2013-2014 | Administrative Committee, Autism Assessment, Research, Treatment & Service |
| | (AARTS) Center |
| 2013 | Member, Homelessness Task Force |
| 2013-present | Member, Internal Scientific Review Committee |
| 2014-2015 | Member, Search Committee for Chair of the Department of Community, Systems |
| | & Mental Health Nursing, Rush College of Nursing |
| 2014 | Member, Telemedicine Working Group |
| 2015-present | Member, Institutional Review Board |
| 2020 | Member, COVID-19 Data Governance Committee |
| 2020 | Member, COVID-19 Grant Selection Committees (3) |
| 2020-present | Member, Rush University System for Health Data Governance Committee |
| 2020 | Member, Search Committee for the Chair of the Department of Neurological |
| | Sciences, Rush Medical College |
| 2021-present | Member, Chicago Area Institutional Review Board (ChAIRB) |
| | |

| <u>Leadership:</u> | |
|--------------------|---|
| 2014-2017 | Medical Director, Road Home Program/Center for Returning Veterans and their |
| | Families, Rush University Medical Center |
| 2014-2018 | Director, Rush University Life Course SBIRT Training Program, Rush University |
| | Medical Center |
| 2016-2019 | Director, Section on Population Behavioral Health (now Community Behavioral |
| | Health), Department of Psychiatry |

| Other: 2013-2015 2013, 2017 2014-2016 | Interviewer of medical school applicants, Rush Medical College Interviewer of child & adolescent fellowship applicants Interviewer of psychiatry residency applicants |
|--|---|
| Worldmaker l | International |
| 2019-2021 2021-present | Member, Board of Directors Member, Scientific and Research Board |
| Warrior Care 2015-2018 2015-2016 2015-2018 2015-2017 2015-2016 2016-2017 | Network Ad Hoc Member, Executive Steering Committee Chair, Clinical Practices Committee Member, Children & Families Subcommittee Member, Data & Outcomes Committee Member, IT Committee Lead, Partnerships Workgroup |
| University of | Chicago |
| Committee me 2009-2012 2010-2011 | Embership: Education Committee, Section on Child & Adolescent Psychiatry Organizing Committee, Workshop on Masculinity and Sexuality in South Asia, Ad Hoc Committee on India |
| 2010-2012 2012-2013 2012-2016 | Bereavement Workgroup, Pediatric Oncology Section, Comer Children's Hospital Research Committee, Global Health Initiative Committee A, BSD Institutional Review Board |
| 2014-2021 | Alternate Member, Chicago Area Institutional Review Board (ChAIRB) |
| <u>Leadership:</u> 2009-2010 | Medical Director, Pediatric Psychiatry Consult-Liaison Service, Comer Children's Hospital |
| 2009-2012 | Director, Pediatric Psychosomatic Medicine Clinic, Child & Adolescent Psychiatry |
| 2012 | Section, Department of Psychiatry & Behavioral Neuroscience Super User, Epic Ambulatory Implementation, Department of Psychiatry & Behavioral Neuroscience |
| Other: 2009-2012 2009-2011 2010-2011 2012 | Interviewer of psychiatry residency applicants Interviewer of child & adolescent fellowship applicants Interviewer of MD-PhD applicants, Pritzker School of Medicine Interviewer of medical student applicants, Pritzker School of Medicine |

Generations of Hope Development Corporation

Interviewer of psychology internship applicants

Ad hoc reviewer, Internal Scientific Advisory Panel, Institute for Translational Medicine, University of Chicago Medicine

2011-2017 Member, Board of Directors

2010-2011

2012, 2014,

2015, 2017

University of California, San Francisco (UCSF)

| 2006 | Member, UCSF-UCB Joint Medical Anthropology Graduate Program Selection |
|-----------|---|
| | Committee |
| 2006-2007 | Member, Pathways to Discovery (PTD) Task Force Subcommittee on Creating a |
| | Culture of Inquiry, Discovery and Innovation in Social Sciences and Medical |
| | Humanities |
| 2007-2008 | Core Faculty Committee, Department of Anthropology, History & Social Medicine |

Lucile Salter Packard Children's Hospital (LPCH) 2005-2007 Member, LPCH Ethics Committee

Stanford University Medical Center

| 2002-2003 | Member, Department of Psychiatry Residency Education Committee |
|-----------|---|
| 2003-2004 | Member, Stanford University School of Medicine Ad Hoc Committee on Cultural |
| | Competence & Diversity |
| 2003-2006 | Member, Department of Psychiatry Resident Selection Committee |
| 2004-2007 | Member, Stanford University Hospital Clinical Ethics Committee |
| 2005-2007 | Member, Cultural Competence Steering Committee, School of Medicine |