University of New England College of Osteopathic Medicine 2022 COM STUDENT RESEARCH & SCHOLARSHIP FORUM – September 30

POSTER AWARDS



Awards are given to the first authors receiving the highest scores in each of the Award Categories.

CATEGORY: Medical Student - Basic Science Research	
1 St Place Research Poster Award Student Name: Ahmad Kohsar Class of 2024	2 nd Place Research Poster Award Student Name: William K. White Class of 2025
Title: Identifying Candidate Drugs to Treat Tat-associated HIV Sensory Neuropathy Through Bioinformatic Analysis Authors: Kohsar, A, M.S., OMS III, Harrison, B, Ph.D., Cao, L, M.D./Ph.D. Department of Biomedical Sciences, University of New England College of Osteopathic Medicine, Biddeford, Maine	 Title: Investigation of the role of Gilgamesh (Casein Kinase γ 1) in nociceptive sensitivity in adult D. melanogaster Authors: White¹, W, OMS II, Ganter², G, PhD, Moulton², J, M.S., Hale³, C, PhD ¹University of New England College of Osteopathic Medicine, Biddeford, Maine ²University of New England, College of Arts and Sciences, Department of Biology, Biddeford, Maine ³University of Maine, Graduate School of Biomedical Science and Engineering, Orono, Maine
CATEGORY: Medical Student - Clinical Res1 st Place Research Poster AwardStudent Name: Arsal ShahClass of 2026	earch or Qualitative Research 2 nd Place Research Poster Award Student Name: Aditi Desai Class of 2025
Title: Association of Repetitive Head Impacts and Chronic Traumatic Encephalopathy with Neurodegeneration in the Cortical Sulcus	Title: Use of Group Ketamine Assisted Therapy for Psychospiritual Growth
 Authors: Shah¹, A, OMS I, Stein^{2,3,4,5,6}, TD, M.D., Ph.D. ¹ University of New England College of Osteopathic Medicine, Biddeford, Maine ² Boston University Alzheimer's Disease and CTE Center, Boston, Massachusetts ³ Boston University School of Medicine, Department of Pathology and Laboratory Medicine, Boston, Massachusetts ⁴ Boston University School of Medicine, Department of Neurology, Boston, Massachusetts ⁵ VA Boston Healthcare System, Boston, Massachusetts ⁶ VA Bedford Healthcare System, Bedford, Massachusetts 	Authors: Desai, A, MSc., OMS II ¹ , Gugliucci, M, Ph.D. ² , Holden, S, M.D., M.P.H., M.S. ^{3,4} ¹ University of New England College of Osteopathic Medicine, Biddeford, Maine ² University of New England College of Osteopathic Medicine, Division of Aging, Biddeford, Maine ³ University of New England College of Osteopathic Medicine, Department of Primary Care, Biddeford, Maine ⁴ Riverbird Clinic, Portland, Maine

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The names of the winners were announced at the awards ceremony and in the UNE Community News and COMpass Newsletter.