

# UNE COM Fall Research and Scholarship Fall Forum

# 2022 Forum Award Winners

### Clinical

# 1st place

Ahmad Kohsar, Class of 2024 for the project titled:

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.

## 2<sup>nd</sup> place

William K. White, Class of 2025 for the project titled:

Investigation of the role of Gilgamesh (Casein Kinase  $\gamma$  1) in nociceptive sensitivity in adult D. melanogaster

Authors: White, W, OMS II, Ganter, G, PhD, Moulton, J, M.S., Hale, C, PhD

# **Basic Science**

#### 1<sup>st</sup> place

Arsal Shah, Class of 2026 for the project titled:

Association of Repetitive Head Impacts and Chronic Traumatic Encephalopathy with Neurodegeneration in the Cortical Sulcus

Authors: Shah, A, OMS I, Stein TD, M.D., Ph.D.

#### 2<sup>nd</sup> place

Aditi Desa, Class of 2025 for the project titled:

Use of Group Ketamine Assisted Therapy for Psychospiritual Growth

Authors: Desai, A, MSc., OMS II, Gugliucci, M, Ph.D., Holden, S, M.D., M.P.H., M.S.