

University of New England College of Osteopathic Medicine
2021 COM STUDENT RESEARCH & SCHOLARSHIP FORUM – October 29
POSTER AWARDS



CATEGORY: Medical Student - Basic Science Research

<p>1st place Award \$100 ELIZABETH TASSONI, OMS I</p> <p>Title: Pancreatic circulating tumor cell profiling identifies LIN28B as a metastasis driver and drug target</p> <p>Authors: Tassoni^{1,2}, E, OMS I, Frances², J, M.D., Ph.D., Philipp², J, M.D., Ph.D., Missios², P, Ph.D., Bhan², I, M.D., Liu², A, MS III, Yashaswini², C, Ph.D., Tai², E, MS III, Zhu², H, Ph.D., Ligorio², M, M.D., Ph.D., Nicholson², B, MS II, Desai², N, Ph.D., Kulkarni², A, Ph.D., Szabolcs², A, M.D., Ph.D., Hong², T, Ph.D., Liss², A, Ph.D., Castillo³, C, Ph.D., Ryan², D, M.D., Ph.D., Maheswaran², S, Ph.D., Haber², D, Ph.D., Daley⁴, M.D., Ph.D., Ting², D, M.D.</p>	<p>2nd place Award \$75 GESELE HENDERSON, OMS II</p> <p>Title: Establishing a Model for Saphenous Nerve Transection to Investigate the Innervation of Rodent Tibia</p> <p>Authors: Henderson, G¹, OMS II, Hickey, J², Lizotte, T¹, Eaton, V², Caradonna, P², King, T^{1,3}, Ph.D., Becker, K, Ph.D.¹ ¹University of New England College of Osteopathic Medicine, Biddeford, Maine ²University of New England College of Arts and Sciences, University of New England, Biddeford, Maine ³COBRE for the Study of Pain and Sensory Function, University of New England, Biddeford, Maine</p>
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CATEGORY: Medical Student - Clinical Research or Qualitative Research

<p>1st place Award \$100 REBECCA SPRAGUE, OMS I</p> <p>Title: Absence of Toxemia in Clostridioides difficile infection: Results from Ultrasensitive Toxin Assay of Serum</p> <p>Authors: Sprague, R¹ OMS I, Warney, K¹, Pollock, N² MD, PhD (ABMM), Daugherty, K¹, Lin, Q¹ MD, PhD, Xu H¹, Cuddemi C¹, Barrett C¹, Banz A³ PhD, Lantz A³, Garey KW⁴ PharmD, MS,FASHP, Gonzales-Luna A⁴ PharmD, Alonso CD¹ MD, FIDSA, Villafuerte Galvez JA¹ MD, Kelly C¹, MD ¹Beth Israel Deaconess Medical Center, Boston, Massachusetts ²Boston Children’s Hospital, Boston, Massachusetts ³bioMérieux, Lyon, Rhone-Alpes, France ⁴University of Houston College of Pharmacy, Houston, Texas</p>	<p>2nd place Award \$75 ADITI DESAI, OMS I</p> <p>Title: Morbidity, Mortality, and Healthcare Use Among Siblings of Children with Cancer</p> <p>Authors: Desai¹, A, MSc., OMS I, Sutradhar², R, Ph.D., Lau², C, M.P.H., Lee^{2,4}, DS, M.D., Ph.D., Nathan³, PC, M.D., MSc., Gupta³, S, M.D., Ph.D. ¹University of Toronto, Institute of Medical Science, Toronto, Ontario ² Institute for Clinical Evaluative Sciences, Toronto, Ontario ³The Hospital for Sick Children, Division of Haematology/Oncology, Toronto, Ontario ⁴Peter Munk Cardiac Centre, University Health Network, Toronto, Ontario</p>
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CATEGORY: Case Studies

<p>1st place Award \$100 JENNA WOZER, OMS IV</p> <p>Title: Removable Hyperpigmented Skin Lesion in Non-Ambulatory Infant</p> <p>Authors: Wozer¹, J, OMS IV, Bennett², S, D.O. ¹University of New England College of Osteopathic Medicine, Biddeford, Maine ²The Barbara Bush Children’s Hospital at Maine Medical Center, Department of Pediatrics, Portland, Maine</p>	<p>2nd place Award \$75 ANVI JOHNSON, OMS III</p> <p>Title: Lumbar Spondylolisthesis and Chronic Piriformis Syndrome responding to Exosome therapy with Steroids.</p> <p>Authors: Johnson¹, A, OMS-III, Rao, S², M.D. ¹University of New England College of Osteopathic Medicine, Biddeford, Maine ²Pain and Spine Specialists of Maryland, Mt. Airy, MD</p>
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Awards Sponsors: University of New England’s UNE COM Department of Biomedical Sciences and the UNE Office Research and Scholarship
Awards were given to the first authors receiving the highest scores in each of the Award Categories. The names of the winners were announced at the awards ceremony and the winners were announced in the UNE Community News and COMpass Newsletter.