



Stony Brook University Chapter



April 29, 2025

The Stony Brook University Chapter of the National Academy of Inventors proudly announces the winners of the 2025 “Young Academic Inventor’s Award”.

Congratulations!

- ❖ **Christopher Ashdown, Ph.D.**, Postdoctoral Research Fellow, Department of Biomedical Engineering (Ph.D. 2025 Biomedical Engineering, Stony Brook University)



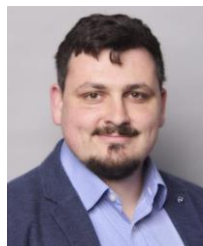
“For his inventions related to Non-invasive, In Vivo Enhancement of Immune Function and Immunotherapy by use of Low Intensity Vibration”

- ❖ **Lauren Maloney, M.D**, Clinical Assistant Professor, Department of Emergency Medicine, Adjunct Assistant Professor, Department of Biomedical Engineering (M.D. 2016 Medicine, Stony Brook University Renaissance School of Medicine)



“For her inventions of motion-adaptive training system to help improve prehospital ultrasound education for paramedics”

- ❖ **Aaron Sloutski, Ph.D.**, Postdoctoral Research Associate, Department of Materials Science and Chemical Engineering. (Ph.D. 2022 Biomedical Polymer Chemistry, The Hebrew University of Jerusalem),



"For his invention related to treating brain aneurysms and drug delivery systems for endodontic treatment"

NAI-SBU Chapter

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<http://www.stonybrook.edu/commcms/nai/index.html>

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