

Appendix

17th National College Students' Extracurricular Academic Science and Technology Contest List of awarded CUHK projects

Award	Project	Students	Affiliated Department
Top Prize	Miniaturised Robotic Steerable Surgical Drill for Confined-Space Bone Work	Wang Yan, Lin Hongbin, Wang Xuchen	Mechanical and Automation Engineering
First Prize	Development of a Novel Neutrophil-based Anticancer Immunotherapy: S3KO-TAN	Jeff Yat-Fai Chung, Max Kam-Kwan Chan	Anatomical and Cellular Pathology
Second Prize	Modularized ROV	KWOK Chun Keung	Mechanical and Automation Engineering
Third Prize	Highly Dynamic Nanocomposite Hydrogels Self-assembled by Metal Ion-ligand Coordination	Yuan Wei Hao, Yao Zhi, Lai Chun Him Nathanael, Guo Jia Xin, Tung Lok Him, Xu ShunXiang	Biomedical Engineering
	Age-Induced Deterioration of Neuro-Muscular Junction in Sarcopenia: Study on Gene Expression and Morphology	Ng Wing Fai	Biomedical Engineering