

**Nebraska Bankers Association
Prior Equipment Awards**

Year	Equipment	Investigator	Unit Affiliation	Award
2020	Tractus 3D Printer t850P	Greg Bennett, DMD	Adult Restorative Dentistry, College of Dentistry	\$9,000
2020	Bioruptor Plus	Jordan Rowley, MD	Genetics, Cell Biology, & Anatomy, College of Medicine	\$15,000
2019	Custom Electroretinography (ERG) System	Matthew Van Hook, PhD	Truhlsen Eye Institute/Dept of Ophthalmology & Visual Sciences, College of Medicine	\$14,167
2019	Bruker Biospin Robotic Sample Case Autosampler	Amarnath Natarajan, PhD	Eppley Institute for Cancer Research	\$15,000
2018	RoboSep-5, Cell Isolation System	Richard Gumina, MD	Internal Medicine Cardiology, College of Medicine	\$15,000
2018	Zeno Walkway, Gait Analysis System	Elizabeth Wellsandt, PhD	Physical Therapy Education, College of Allied Health Professions	\$8,319
2017	Biotage Isolera System, small molecule purifier	Martin Conda Sheridan, PhD	Pharmaceutical Science – College of Pharmacy	\$15,000
2017	DAVID SLS-3 3D Scanner, Printer, Workstation	Emily Glenn, MSLS	McGoogan Library – Academic Affairs	\$6,400
2016	Nanodrop 2000 Spectrophotometer	Christopher Kratochvil, MD	Nebraska Biobank - Office of the Vice Chancellor for Research	\$10,085
2016	PELCO easiGlow Dual Chamber Glow Discharge System	Andrew Dudley, PhD	Electron Microscopy Core Facility - Department of Genetics, Cell Biology and Anatomy	\$13,982
2015	EndoPAT System	Birgit Khandalavala, MD	College of Medicine, Department of Family Medicine	\$11,500
2015	Systems for High-Definition Transcranial Stimulation	Tony Wilson, PhD	College of Medicine, Department of Pharmacology & Experimental Neuroscience and Department of Neurological Sciences	\$11,000
2014	Definiens Analysis Workstation	David Wert, PhD	College of Medicine, Department of Pathology and Microbiology	\$15,000

2014	Advanced Tecan Infinite 200 PRO nanoQuant Microplate Reader	Melissa Teoh-Fitzgerald, PhD	College of Medicine, Department of Biochemistry and Molecular Biology	\$10,000
2013	Microwave Synthesizer	Jonathan Vennerstrom, PhD	College of Pharmacy, Pharmaceutical Sciences	\$15,000
2013	Portable Balance Stability Sensor System, F-Scan Versa Tek	Joseph Siu, PhD	School of Allied Health Professions, Physical Therapy Education	\$14,330
2012	Improved Neuro-Computing Resources for the Center for Magnetoencephalography (MEG)	Tony W. Wilson, PhD	College of Medicine, Department of Pharmacology & Experimental Neuroscience	\$12,575

2012	Environment Controlled Chamber for examining the functional roles of genes in living neurons	Jyothi Arikath, PhD	MMI Developmental Neuroscience	\$13,404
2011	Nanodrop for Core use by the UNMC FOCIS Center of Excellence Investigators	Geoffrey Thiele, PhD	College of Medicine, Department of Internal Medicine	\$10,865
2011	Piezo-Micromanipulator System for the Mouse Genome Engineering Core Facility	C.B. Gurumurthy, DVM, PhD	College of Medicine, Department of Genetics, Cell Biology and Anatomy	\$12,000
2010	Biotek Epoch Multi-Volume Spectrophotometer System	Matthew Kelso, PharmD, PhD	College of Pharmacy, Department of Pharmacy Practice	\$11,415
2010	Thermo Scientific NanoDrop 2000 Dual-mode UV-Vis spectrophotometer with micro-volume capability for DNA, RNA and protein quantification	Ali Nawshad, PhD	College of Dentistry, Department of Oral Biology	\$9,058
2009	Bioruptor, Closed System Sonication Device to study chromosome structure and Function	Angie Rizzino, PhD	Eppley Institute for Research in Cancer and Allied Diseases	\$15,294
2009	Expandable Treadmill to study limb salvage after tourniquet application	T. Paul Tran, MD, MS, FACEP	College of Medicine, Department of Emergency Medicine	\$10,350
2008	Thermo Scientific NanoDrop 1000 UV-Vis Spectrophotometer for Protein Analysis	Paul Sorgen, PhD	College of Medicine, Department of Biochemistry and Molecular Biology	\$8,950
2008	Live Cell Imaging System for Confocal Microscopy Facility	Tsuneya Ikezu, MD, PhD	College of Medicine, Pharmacology and Neuroscience	\$14,972
2007	Bio-Rad VersaDoc 5000MP Imaging System	Kenneth Cowan, MD, PhD	Eppley Institute for Research in Cancer and Allied Diseases	\$15,000
2007	Liquid Nitrogen Cryopreservation Storage System for Mouse Genome Engineering Core Facility	Shelley Smith, PhD	Munroe-Meyer Institute, Department of Molecular Genetics	\$9,940
2006	A sensitive LITZ coil system for Magnetic Resonance Studies at 7Tesla	Subbaraya Ramaprasad, PhD	College of Medicine, Department of Radiology	\$15,000
2006	Electric Cell-substrate Impedance Sensing System (ECIS)	Yuri Persidsky, MD, PhD	College of Medicine, Pharmacology and Neuroscience	\$15,000
2005	Multi-Detection Microplate Reader for Optimization of Drug Delivery	Serguei Vinogradov, PhD	College of Pharmacy, Department of Pharmaceutical Science	\$14,700
2005	Fluorescence Elimination and Image Analysis System for Nikon Microscope	Rakesh Singh, PhD	College of Medicine, Department of Pathology and Microbiology	\$15,000