## Vanderbilt Commercialization Impact A 10-year Snapshot

www.vanderbilt.edu/cttc

The Center for Technology Transfer & Commercialization has served the Vanderbilt community since its inception in 1990. Here is a 10-year look at its economic impact.



# - Inventions Representing 2,095 Vanderbilt inventors

1826



 **U.S. Patents Issued** 

516



### Licenses

Including 116 exclusive licenses

818



Revenue

\$129.9M

FY11 - FY20

### Vanderbilt Research

\$6.53B

**Total Research Expenditures** 

\$4.5 I B

**Federal Research Funding** 

**Industry Sponsored Research** 

Vanderbilt University is ranked among the nation's top 15 research-oriented schools.

### Innovation at Vanderbilt

Learn about Vanderbilt's commercialization process, entrepreneurial efforts, and explore current Vanderbilt technologies that are available for licensing and collaboration opportunities.

#### **Entrepreneurship**

A number of technologies developed at Vanderbilt are licensed to or spun off into startup companies. Below is a sampling of startups licensing Vanderbilt technologies.

Abvance Therapeutics Meru Biotechnologies Amytrx Therapeutics Nashville Biosciences Appello Therapeutics NephroGenex Applied Health Analytics Nexmatix Cumberland Emerging nPhase Technologies Pendant Biosciences CytoVeris Pierian Biosciences PATH EX Frontier Diagnostics GenomOncology Protypia GSB SkyNano HeroWear Synchromotion ID Biologics Tyra Tech Immunonet Biosciences Unify Pharmaceuticals Informatics Corporation of Venostent Virtuoso Surgical America **IQuity Labs** VoluMetrix KaiŃexus Wavefront Karuna Therapeutics Ziiio LifeWings

#### **Technologies**

Agriculture & Environment **Antibody Therapeutics Bioinformatics** Computer Science Communications Diagnostics Education Energy Health Care IT Medical Devices Medical Imaging Microfluidics **Nanomaterials Prosthetics** Research Tools **Robotics Therapeutics** Thin Films **Vaccines** 

#### **Core Research Capabilities**

Brain Institute Center for Autism and Innovation Center for Biophotonics Center for Neuroscience & Drug Discovery Center for Structural Biology Department of Biomedical Informatics Institute of Chemical Biology Institute for Clinical & Translational Research Institute of Imaging Science Institute for Integrative Biosystems Research & Education Institute of Nanoscale Science & Engineering Institute for Software Integrated Systems Institute for Space and Defense Electronics Institute for Surgery & Engineering Kennedy Center Laboratory for Systems Integrity and Reliability Mass Spectrometry Research Center Vaccine Center