Innovation at Work
Delaware

**Research in the First State**

*University of Delaware (UD) and Johns Hopkins University (JHU), Newark, DE*

In a multidisciplinary collaboration, the National Science Foundation (NSF) is supporting UD computer scientists and JHU cardiologists who are developing a new diagnostic tool for earlier and more accurate identification of heart disease.

*Alfred I. duPont Hospital for Children, Wilmington, DE*

Allergic asthma affects millions of Americans, disproportionately impacting children and people of color. National Institutes of Health (NIH)-funded researchers at the Alfred I. duPont Hospital are developing a new immunotherapy that may inhibit a key trigger of this form of asthma.

*ANP Technologies, Newark, DE*

ANP Technologies has received a Department of Defense (DoD) contract to develop a new antibody treatment for the Ebola virus, which has killed over 11,000 people since 2013.

SOURCES: NATIONAL INSTITUTES OF HEALTH, PHARMACEUTICAL RESEARCH AND MANUFACTURES OF AMERICAN (PHRMA), CENTERS FOR DISEASE CONTROL AND PREVENTION, A RESEARCH AMERICA SURVEY OF U.S. ADULTS CONDUCTED IN PARTNERSHIP WITH ZOGBY ANALYTICS IN JUNE 2016, ALZHEIMER’S ASSOCIATION, UNIVERSITY OF DELAWARE, ANP TECHNOLOGIES.