

# Delaware Health Sciences Alliance, The Next Chapter: A Partner in Healthcare Innovation



**Delaware Health Sciences Alliance**  
HEALTHCARE EDUCATION, RESEARCH & SERVICES



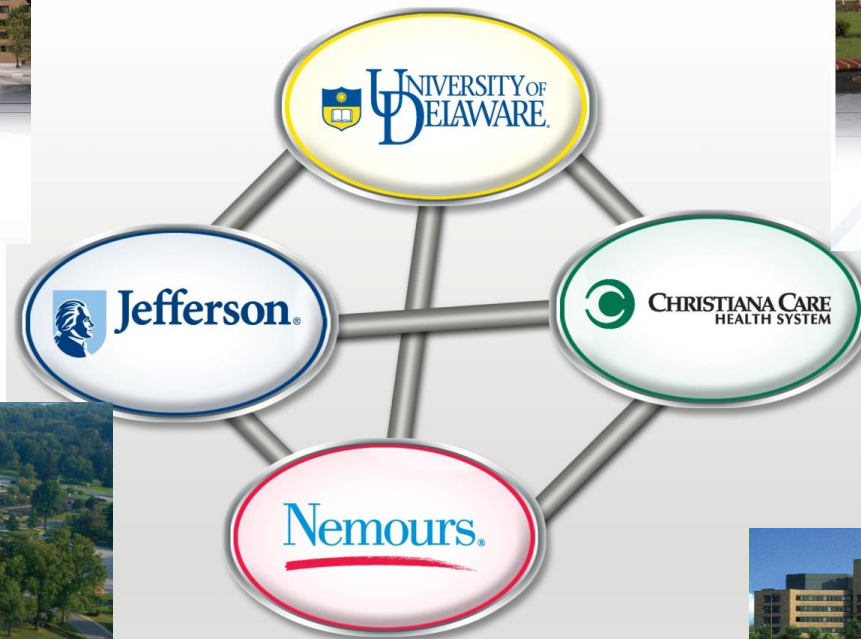
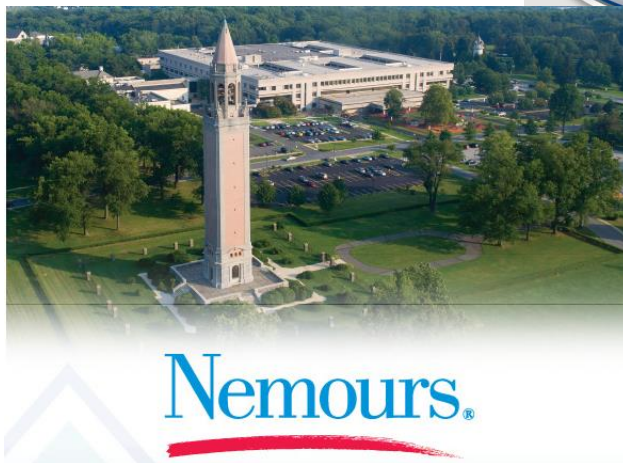


# Delaware Health Sciences Alliance

HEALTHCARE EDUCATION, RESEARCH & SERVICES

◆ CHRISTIANA CARE HEALTH SYSTEM ◆ NEMOURS ◆ THOMAS JEFFERSON UNIVERSITY ◆ UNIVERSITY OF DELAWARE

[www.delawarehsa.org](http://www.delawarehsa.org)

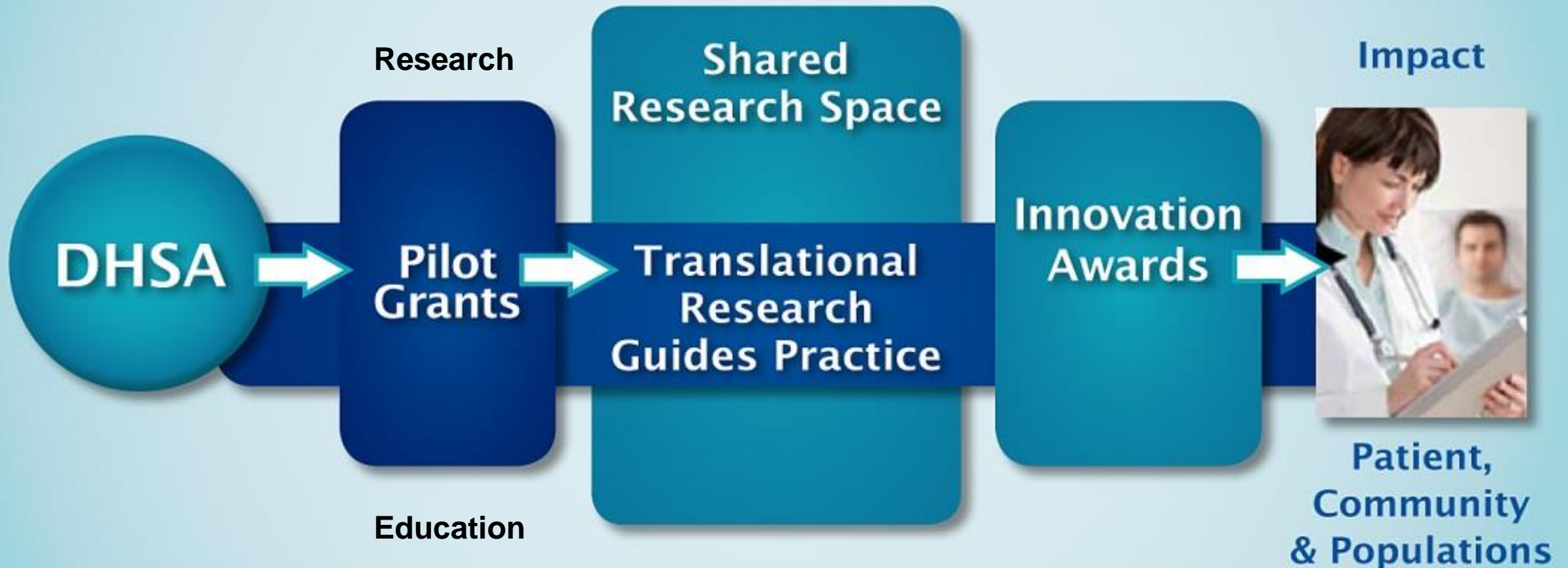


Through DHSA, we are working together on cutting-edge biomedical research, improving health and health services in Delaware, and educating the next generation of healthcare professionals



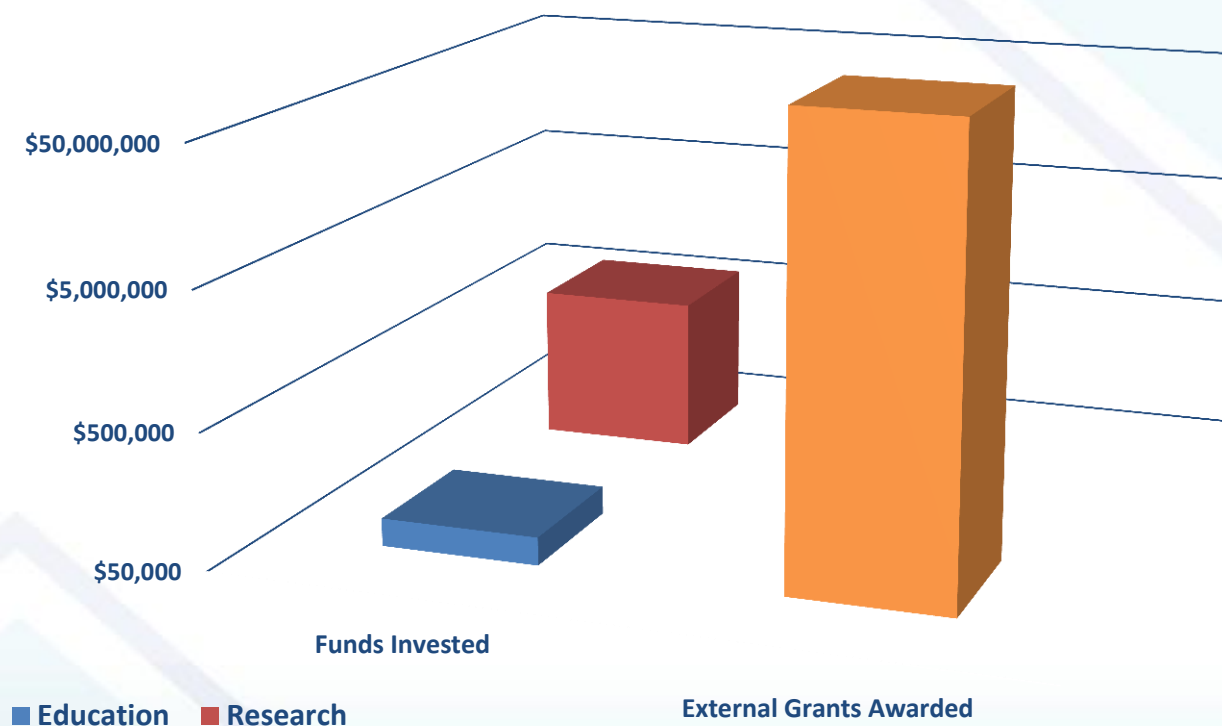
## Pipeline for Translational Research

Intellectual Synthesis & Community Impact





### Return on Investment - Pilot Grants



Research pilot funding= \$675,000

Education pilot funding= \$80,000

External grants awarded= \$109,602,399 (includes CTR-ACCEL, BADER, INBRE)



## ACCEL Grant - \$28M – Focused on Translational Research



## Conference explores community engagement in health research





## DHSA – what impact can it have on your community

- Research brings about better clinical care
- Enhances access to clinical trials, research studies
- Brings the latest in healthcare diagnostics and treatment to the community
- Attracts the best and the brightest to be part of the healthcare workforce

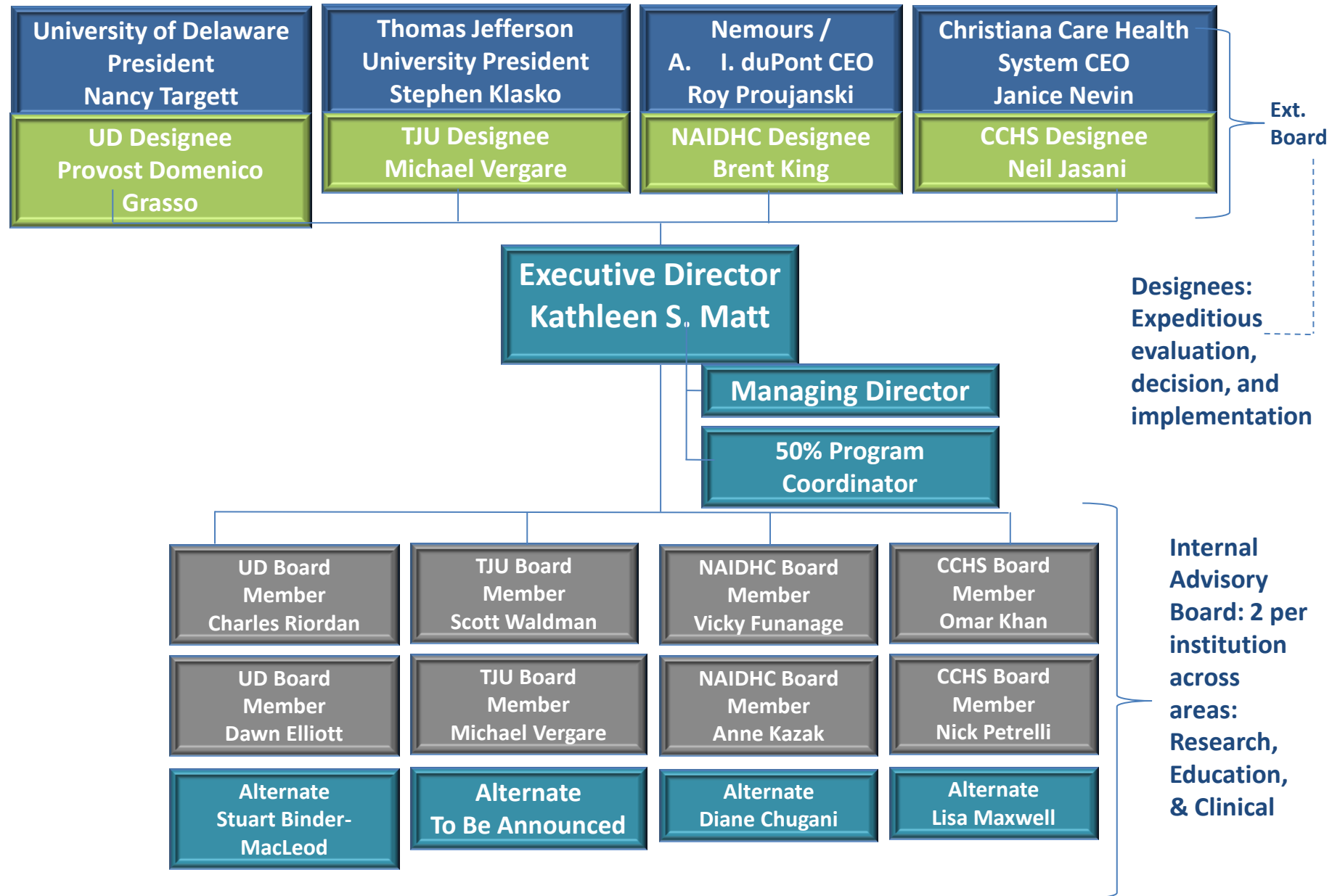
Brings together the best in research, education, and clinical care to the Delaware community



## Parkinson's Project – a new shoe, innovations in healthcare delivery with a telemedicine



# Organizational Structure for DHSA LLC/501(c)3





## **Areas of Strategic focus for the DHSA**

**Institute for Urban Health in Wilmington** – involve population health and value institute

**Big Data and Population Health** – DHIN, Cybersecurity, data analytics

**Mid-Atlantic Center for Simulation Medicine** – Joint building with DHSA partners on the STAR campus, focus on interprofessional team training

**Institute of the Healthcare Workforce of the Future** ( some of the campus centered in Wilmington) A focus on community health and population health and a special track for medical students

**\*\* Working currently with Huron Consulting to develop potential in DHSA to create more impact across the state**



## **Emily J. Hauenstein, PhD, LCP, RN, FAAN**

*as the Katherine L. Esterly Unidel Chair in Health Sciences  
and the Senior Associate Dean for Nursing and Healthcare Innovation*



**Aquiles Iglesias, PhD**  
**Professor and Founding Director**  
**Communication Sciences & Disorders**



## Next president

Trustees elect Dennis Assanis to lead UD



Clinics are open to  
the public and accept  
all insurance plans



Speech, Language, Hearing Clinic



Physical Therapy Clinic



Primary Care  
Clinic





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Former Chrysler employees

Newark community members celebrate at STAR





DHSA and  
our Delaware  
partners

Working together

for a *healthier*  
community

