Delaware health sciences and DIMER: partnerships & progress for Delawareans

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www.dhsa.org
The Delaware Institute for Medical Education & Research ("DIMER"- Board Chair: Sherman Townsend) was founded in 1969 to facilitate qualified Delawareans’ admission to medical school.

There are 2 medical schools functioning as Delaware’s ‘state medical schools’, admitting qualified Delawareans: PCOM & SKMC (Jefferson).

30 seats are reserved for qualified DIMER students; schools may accept more if they wish.
Student Loan Repayment Program (SLRP)

https://dhss.delaware.gov/dhcc/slrp.html
In 2018, DIMER entered into a partnership with the DE Health Sciences Alliance to enhance its program, improve outreach and visibility, and increase Delawareans’ interest in DIMER and in returning to Delaware for practice.
- Personal trajectory
- Medicine, public health/global health, medical education, health administration
About DHSA

DHSA aligns resources and efforts to create a unique, broad-based alliance, focused on establishing innovative collaborations among experts in medical practice, health economics and policy, population sciences, public health, biomedical sciences and engineering. DHSA was established in 2009 with four founding partners. Our current organizational membership includes:

www.dhsa.org
DHSA: key achievements 2010-17

- Programs:
  - Provided Workforce Training and Retraining for Practice Transformation in DE
  - Created workgroups for MCH, Global Health, IRB, IT, Community Engagement
  - Developed partnerships with 3 international sites for collaboration and education (Bangladesh, India, UK)
  - Convened conferences on women’s health and global/community health
  - Transitioned to DHSA LLC
DHSA: key achievements 2010-17

• **Support of partners in grant funding:**
  • Organized research consultations for CTSA
  • Setting the foundation for ACCEL CTR (1\textsuperscript{st} round) - $28M
  • Collaborated with DE for successful CMMI planning grant + SIM grant

• **Provided direct seed funding:**
  • Research and educational programs including Health Coaching Certificate, Engineering Capstone Projects, Interprofessional Training Platforms, Mentoring Programs, and Global Health Tracks for Residency
Christiana Care Health System Leader
Omar Khan, M.D., Named President and CEO of Delaware Health Sciences Alliance

(WILMINGTON, Del – Oct. 24) Omar A. Khan, M.D., MHS, FAAFP, service line leader for

2018 DE-CTR ACCEL Community Research Exchange Conference

Over 200 attendees learned about keynote speaker, Dr. Georgia Dunston’s research on human genome variation in disease susceptibility and health disparities has been

2018 DHSA Global Health Symposium

The annual Global Health Symposium will be held at Thomas Jefferson University in the Jefferson Alumni Hall and Hamilton Building on November 16, 2018 from 4:00-9:00p.m. (Address: 1001 Locust St.)
Enhancing medical education for all Delawareans
Helping meet DE health workforce needs throughout the state
Focusing on research that matters to our communities
Expanding affiliate membership in the Alliance
Sustaining educational programs in global & community health
Building a strong administrative foundation of fiscal management, communication & new media, and partner alignment
Medical Education

• Enhancing opportunities for ALL Delawareans to attend medical school
• DIMER partnership: State of DE with Sidney Kimmel Medical College of TJU and Philadelphia College of Osteopathic Medicine
• Partnering with Delaware Branch Campus
Medical Education

• Creating welcome letters to newly admitted DIMER students to PCOM & SKMC
• Partnering on receptions for DIMER students (at Branch Campus and at medical schools)
• Planning county-specific annual outreach events in New Castle, Kent & Sussex County, to increase qualified DIMER applicants
August 2018 Reception

5 p.m.  Reception
5:30 p.m. Welcome  Janice Nevin, M.D.

Christiana Care’s commitment to excellent medical education and DIMER, surprise honor of Sherman Townsend, who then makes a few remarks.

5:35 p.m. Introduction of Lt. Gov. Bethany Hall Long  Janice Nevin, M.D.
5:36 p.m. Remarks  Lt. Gov. Bethany Hall Long
5:38 p.m. Introduction of Dr. Karyl Rattay  Janice Nevin, M.D.
5:39 p.m. Remarks  Karyl Rattay, M.D.
5:41 p.m. Delaware’s Physician Pipeline  Lisa Maxwell, M.D.

Overview and panel/Q&A with TBD.

6:05 p.m. Recognitions  Lisa Maxwell, M.D.
6:10 p.m. Introduction of Dr. Omar Khan  Lisa Maxwell, M.D.
6:11 p.m. Comments from DHSA and Closing  Omar Khan, M.D.
6:15 – 7 p.m. Program ends, guests continue to mingle.
Medical Workforce

• Making it more attractive for DIMER students to return as physicians to serve Delaware
• DIMER partnership can be leveraged to create deeper connections with students and residents
• DE health systems can be hubs for recruiting DIMER grads through connections which start in med school
• Conduct a **statewide DE Recruitment Day** in partnership with all health systems and DIMER for those nearing end of residency
Research that matters to Delaware

- Our emphasis on a statewide research strategy resulted in successful NIH grant (2013-2018) and its renewal (2018-2023)
  - ACCEL program includes all DE DHSA members + Delaware State Univ. + numerous others as part of Community Advisory Committee
- With many other groups providing research funding (ACCEL, INBRE, etc.), in 2018+ DHSA focused on high-impact pilot funding for population health
- Host annual Shark Tank event; Winner receives $50,000 per year funding
- Collaborate with head of research at PCOM to create DE Branch Campus student research workgroup
Global & Community Health

- Those with interest in global & community health are twice as likely to work in under-served communities where they train.
- DHSA has hosted 5 consecutive GH Symposia, linking key faculty from all 4 institutions.
- Helped create CCHS Global Health Residency tracks (many DHSA volunteer speakers), x-pollination for UD courses (public health, global health, anthropology), UD Plastino advisors, and TJU global health group participants.
Recent & Upcoming events

New Castle County Outreach Event

• Sunday, September 15<sup>th</sup>
• 180 registered to attend
• Discussion Panel of Experts

Kent County Outreach Event

• Saturday, September 28<sup>th</sup>
• 260 registered to attend
• Discussion Panel of Experts

Sussex County Outreach Event

• Saturday, December 14<sup>th</sup>
• In collaboration with Bayhealth (at Milford campus)
Interested in the Medical Professions?

Join Us for an Outreach Event!

WHO: All students interested in the medical professions

WHEN: Saturday, September 28, 2019
      9:00 am – 11:30 am

WHERE: Delaware State University, MLK Student Center
       1200 N. DuPont Highway, Dover DE 19901

WHAT: A panel of experts, including Delaware physicians, medical school students, representatives from Sidney Kimmel Medical College (Thomas Jefferson University), Philadelphia College of Osteopathic Medicine, the Delaware Institute for Medical Education and Research, faculty & staff of Delaware State University, and other leaders in health care!

REGISTER: [https://tinyurl.com/DSU-DHSA-MedPanel](https://tinyurl.com/DSU-DHSA-MedPanel)
The event is free, but please register! Food will be served!

Sponsored By:

[Delaware Health Sciences Alliance][Delaware State University]

COLLEGE OF HEALTH AND BEHAVIORAL SCIENCES & HEALTH PROFESSIONS COMMITTEE

DELAWARE HEALTH AND SOCIAL SERVICES
Recent & Upcoming events

• Delaware Recruitment Day
  – Tuesday, June 16, 2020
  – Newark, DE (CCHS Branch Campus)
Healthcare Job Fair

WHO: Residents in any specialty, especially at Delaware’s health systems; DIMER Students in residencies anywhere in the United States; previous DE Academy of Medicine loan recipients; NPs and PAs interested in Delaware practice

WHERE: Del-One Conference Center
       Delaware Technical Community College, Terry Campus

WHEN: Saturday, July 13, 2019
       9:00 am – 12:00 pm

WHY: Network with recruiters from all of Delaware’s Hospitals/Health Systems to discuss available job opportunities!

REGISTER: http://tiny.cc/DeDay2019

FOR MORE INFO: Omar Khan MD or Kate Smith MD (ksmith@delamed.org)
DIMER 50th Anniversary Report

- Design Elements
- Content Curation
  - Telling the DIMER story
  - Highlighting partnerships
  - Assessing impact
- Targeting January, 2020 publishing date (PDF)
A few dates to remember...

- **May 14, 2020; 6-8:30 PM**
  - Keynote speaker: Geoff Tabin, MD (author: Blind Corners; Founder, Himalayan Cataract Project; Chair of Ophthalmology, Stanford University)
  - DHSA is sponsoring a table for DIMER students and DE residents at the event

**Holloway Infectious Disease Symposium:** May 5, 2020, CCHS Branch Campus (GH Keynote Speaker: Dr. Lisa Adams)

**Annual Diabetes Symposium:** March 14, 2020, CCHS Branch Campus
Get involved!

• Talk to us about your ideas for engaging Delawareans!
• Speak at your DE high school/college about DIMER and strategies for successful application to medical school
• Participate in one of our DHSA-DIMER county panels in 2020
• Attend DE Day June 16, 2020 for recruitment contacts
• Come to DE Branch Campus for rotations
• Participate in our co-sponsored scientific events
• Read and submit your work to DE J Public Health (http://djph.delamed.org)