



AED INITIATED THIRTY-THREE NEW MEMBERS THIS SPRING! CONGRATULATIONS!

# University of Dayton Premedical Programs Newsletter

PROGRAMS AND EVENTS

Congratulations to all of our seniors who will be graduating in May! We will miss you, are excited for you as you embark on another phase of life, and hope you come back and visit.

We love to have our alumni return and share their experiences with our current students, and we were fortunate to have many alumni recently return to participate in the student discussion panels at annual healthcare symposium.

Thank you to the healthcare symposium co-chairs, Dr. Scheltens and Dr. Craig, and the executive and student symposium planning committees for all their hard work to ensure a successful event with over 250 morning and keynote attendees and 48 poster presentations.

To all of our MED and DEN majors, we hope you have a great summer full of exciting adventures and new

experiences. We look forward to seeing you back at UD in the fall.

In this last issue for the 2016-2017 school year, you will find information about summer and fall opportunities for Reach Out Montgomery County Clinic, the Hospital Elder Life Program, and the Dayton Children's Family Resource Center.

For our graduating seniors, we wish you well and hope you leave Dayton with many fond memories.

Best of luck to everyone on upcoming exams and have a great summer!

Maddie De Beer, PhD

Assistant Director of Premedical Programs

## Healing Hearts participates in Remote Access Medical (RAM) Clinic

Healing Hearts club members participated in a RAM clinic in Cleveland, TN on 4/1 -4/2 (pictured top right). RAM provides free dental, vision, and medical services to underserved rural populations. At this particular clinic, 670 patients were seen and \$297, 798 in services were provided.



Reflecting on the trip, current club secretary, Mary Ryan said, "nothing can compare to the huge smiles that occurred once they were able to get their teeth extracted, cleaned, or filled, and seeing the direct positive impact we were having on their lives that day."

## Miami Valley Hospital shadowing available this summer.

UD undergraduates have the opportunity to shadow healthcare teams at Miami Valley Hospital and to sign up for Physician Assistant shadowing as well. Details can be found at the Opportunities and Activities link on the [premed.udayton.edu](http://premed.udayton.edu) web page. Bring your completed application, verification of MMR, two-step TB test, flu shot, and immunization records to the Premed office and sign up for your times. May and June dates are available and Fall 2017 and Spring 2018 dates will be offered as well.



## Senior Awards

Congratulations to the finalists for the Premedical Programs Senior Awards: Neil Glenn, Peter Greene, Jason Kleppel, Lisa Laurenzana, Alvin Boyd Newman-Caro, Julia Russell, Adam Schaefer, and Jon Wessels.



Dr. Joseph Scherger presented Alvin Boyd Newman-Caro with the Joseph E. Scherger, MD, MPH Leadership in Medicine Award at the UD/MVH Healthcare Symposium on March 25<sup>th</sup>. The other senior awards will be presented at the College of Arts and Sciences Awards Ceremony in May.

## American Physiological Society Summer Undergraduate Fellowship awarded

Congratulations to current Premed major, Dante Pezzutti, who was recently awarded an APS Summer Undergraduate Research Fellowship! He was one of only 24 students to receive a fellowship in this international competition. The award includes a summer stipend and funds for travel to the APS annual Experimental Biology Fall Conference. Dante will use the award to support his honors thesis research conducted under the guidance of Dr. Carissa Krane.

## 2017 Summer MCAT Review Course at UC COM

University of Cincinnati College of Medicine offers an intensive summer course designed for students preparing to take the MCAT. This course will provide review of the main concepts in each MCAT content area, assist students with applying the concepts to the MCAT test questions, and help students utilize proper strategies for each MCAT test section. Registration is on-line and open to students from any college or university.

Evening lectures will be held at the UC COM from May 6 to June 24. On-line access to recorded lectures, in-class materials, and instructor communications through a google drive account provides the flexibility to review course content outside of class time.

Standard registration is \$800 and enhanced registration, which includes additional course materials, is \$ 875. Register at [www.med.uc.edu/MCAT](http://www.med.uc.edu/MCAT)

## Hospital Elder Learning Program (HELP) available summer and fall

The Premedical Programs Office is partnering with Miami Valley Hospital (MVH) to offer a clinical experience working bedside with elderly patients in the Hospital Elder Life Program (HELP) with the goal of improving the patients' overall prognosis. Students will gain training in volunteer intervention programs, complete a minimum of sixty patient contact hours, and gain invaluable insight into hospital inpatient services. Students will be registered for MED 220 and earn academic credit in addition to fulfilling the prerequisite clinical experience for the capstone MED 480 course. Sixteen hours of training have to be completed prior to volunteering in the summer or fall session. Pick one of the sessions listed below. Students have the option of taking the summer course for zero credit to avoid paying summer tuition fees.

### Summer 2017 Training dates:

May 8<sup>th</sup>, 9<sup>th</sup> from 9 am to 5 pm  
 May 11<sup>th</sup>, 12<sup>th</sup> from 9 am to 5 pm  
 June 8<sup>th</sup>, 9<sup>th</sup> from 9 am to 5 pm  
 June 19<sup>th</sup>, 20<sup>th</sup> from 9 am to 5 pm.

### Fall 2017 Training dates:

Aug. 7<sup>th</sup>, 8<sup>th</sup> Time TBA  
 Aug. 21<sup>st</sup>, 22<sup>nd</sup> Time TBA

Students must submit completed paperwork including an MVH volunteer application, immunization record, and flu shot and two-step TB verifications. To make the application process manageable, please submit all paperwork together. For more information visit the premed website opportunities and activities link or e-mail Dr. Scheltens at [kscheltens1@udayton.edu](mailto:kscheltens1@udayton.edu). Please e-mail completed applications to [jrussell1@udayton.edu](mailto:jrussell1@udayton.edu).

## Reach Out mini course MED 210 available this summer

MED 210, the mini-course associated with volunteering at the Reach Out Montgomery County clinic, will be offered this summer. Course participants will examine the complexities of providing healthcare to underserved populations, develop interpersonal skills important for patient advocacy, and be trained to perform volunteer functions during the open clinic hours. Participants will attend six on campus sessions and complete a minimum of four clinic sessions. Students may elect to take the summer course for zero credit hours to avoid paying summer tuition fees. Students interested in participating in must have availability during one of the Reach Out volunteer shifts listed below as well as Mondays from 5:05 to 6:20 pm for the bi-weekly class sessions. Please e-mail [jrussell1@udayton.edu](mailto:jrussell1@udayton.edu) if interested.

### Reach Out Volunteer Shifts:

Wednesday from 5-9 pm  
 Thursday from 5-9 pm  
 Friday from 12-4 pm

## Family Resource Connection MED 351 available this fall

The Premedical Programs Office is partnering with Dayton Children's Hospital to offer a fall opportunity to volunteer in the Family Resource Connection program which provides patients and their families support in meeting their social needs. Students can earn one academic credit in the associated MED 351 mini-course. Program participants complete a two-day training and then work an established shift each week at Dayton Children's Family Resource center.

Interested students are encouraged to attend an information meeting with Kimberly Budig, Family Resource Connection Coordinator, in the Premed Office (SC 375) on **Wednesday April 19<sup>th</sup> at 5 pm**.

Please RSVP to Dr. Scheltens at [kscheltens1@udayton.edu](mailto:kscheltens1@udayton.edu). If you are interested, but unable to attend, please complete required paperwork and notify Dr. Scheltens.

Thank you to all for participating in our annual healthcare symposium. This year's theme was "Building a Healthy Dayton: next steps." The morning presentations began with a health assessment of the Dayton community presented by the Dayton and Montgomery County Public Health Commissioner, Jeff Cooper, MS and Jessica Saunders, MPA from Dayton Children's Hospital. Local presentations that followed highlighted programs that focus on addressing the health challenges facing our community, ranging from infant mortality to the opioid epidemic. Our keynote speaker, Nick Buettner from the Blue Zones group, discussed their work in identifying common factors shared across communities identified as "Blue zones," where people live longer, healthier lives. The poster session featured work from current premed and preudent students as part of their capstone experience. Poster topics ranged from healthcare policy and delivery to biomedical research and reflections on clinical experiences. The afternoon student symposium hosted several speakers, including UD alumni, who shared their experiences and insight on discussion panels ranging from life in health professional school to careers in specific areas of health care.



Congratulations to our 2017 MED and DEN graduates!

Cheyenne Anderson  
 McKenzie Anderson  
 Nicholas Bargione  
 Alyssa Beach  
 Kaitlin Beemiller  
 Meghan Blank  
 Katherine Brown  
 Casey Chanatry  
 Christopher Cimperman  
 Marissa Cody  
 Courtney Day  
 Erica Derifaj  
 Lyndsay Drake  
 Sarah Feldkamp  
 Alyssa Filangeri  
 Neil Glenn  
 Peter Greene  
 Joseph Greiner

Natalie Harkins  
 Shannon Hayes  
 Bailey Hollihan  
 Christian Jensen  
 Benjamin Joseph  
 Kelly Johnson  
 Emily Keigel  
 Brandon Kerch  
 Isabella Kilanowski-Doroh  
 Jason Kleppel  
 Kylie Kroeger  
 Lisa Laurenzana  
 Elizabeth Leedom  
 Wendy Lillystone  
 Dominick Massa  
 Rachel Michaud  
 Bradly Miner  
 Sveva Moncelli

Austin Mullins  
 Alvin Newman-Caro  
 Kellie Niehaus  
 Matthew Odre  
 Sarah Patrick  
 Annalyn Penkala  
 Sadari Philips  
 Patrick Price  
 Joseph Roehrkasse  
 Julia Russell  
 Adam Schaefer  
 Taylor Sim  
 Nicholas Smith  
 Jonathan Wessels  
 Charles Yancey  
 Elizabeth Yerman  
 Cori Young



**April and May:** **April 1<sup>st</sup>** – deadline to apply for December graduation; **April 5<sup>th</sup>** – Brother Joseph W. Stander Symposium; **April 10<sup>th</sup>** – last day to drop with record of W; **April 10<sup>th</sup>** – Shoes for the Shoeless take-over at 1211 Brown Street Chipotle; **April 13-17<sup>th</sup>** – Easter Break; **April 28<sup>th</sup>** – last day of classes; **April 29-30<sup>th</sup>** – Study Days; **May 1-5<sup>th</sup>** – Final Exams; **May 7<sup>th</sup>** – Commencement



Great Job!

## Congratulations to UD students with acceptances to Health Professional Schools!

- Jake Amato (CHM) Case Western U SoDM, Marquette U SOD, Ohio State U COD
- Kaitlin Beemiller (MED) Wright State Boonshoft SOM
- Anastasia Bjelopetrovich (EEP) Kansas City U of Medicine and Biosciences COM
- Meghan Blank (MED) Wright State Boonshoft SOM
- Regina Brandewie (EEP) Kettering PA
- Katie Brown (MED) Kent State U CPM
- Casey Chanatry (DEN) Case Western SoDM
- Chris Cimperman (MED) Marion U COM, Campbell U SOM, Ohio U Heritage COM
- Marissa Cody (DEN) Marquette U SOD, U of Michigan SOD, U of Iowa COD
- Raphael Crum (BIO) U of Iowa MSTP, U of Cincinnati MD/PhD
- Tara Degnan (BIO) Mercyhurst U PA
- Katie Fasoli (BIO) Ohio Heritage U COM, West Virginia SOM
- Alyssa Filangeri (DEN) U of Louisville SOD, U of Maryland SOD, U of Pennsylvania SoDM
- Kate Fox (BIO) U of Tennessee COD, Nova Southeastern CoDM, Marquette U SOD, U of Louisville SOD
- Joey Greiner (DEN) Case Western U SoDM, Ohio State U COD
- PJ Greene (MED) Ohio U Heritage COM, U of Louisville SOM, Wright State Boonshoft SOM
- Alex Hallagan (BIO) Creighton U SOM, Uniformed Services U of the Health Sciences SOM, Ohio State U COM, North Eastern Ohio Medical U, Wright State Boonshoft SOM
- Sydney Hattendorf (BIO) Kettering PA
- Bailey Hollihan (MED) West Virginia SOD
- Christian Jensen (DEN) Marquette U SOC, U of Michigan SOD, Ohio State U COD
- Ben Joseph (DEN) Ohio State U COD
- Jason Kleppel (MED) U of Cincinnati COM, U of Toledo COM and Life Sciences
- Kylie Kroeger (MED) Ohio State U COP
- Nick Kunce (BIO) Ohio U Heritage COM, Marion U COM
- Austin Lacke (BIO) U of Illinois at Chicago COD
- Lisa Laurenzana (MED) Midwestern Arizona COM, Midwestern Chicago COM, Loyola U SOM
- Libby Leedom (MED) U of Kentucky COM, U of Louisville SOM, Saint Louis U SOM
- Dominick Massa (DEN) U of Louisville SOD, U of Tennessee COD, Ohio State U COD
- Olivia Max (MED) Marion U COM, Midwestern COM
- Emily Merriman (MED) Scholl CPM, Kent State U CPM, New York CPM, Des Moines U CPMS
- Lexi Miles (BIO), U Dayton PA, Midwestern U PA
- Paige Morrison (EEP) Midwestern Chicago COM, Michigan State U COM, Western Michigan U SOM, U of Cincinnati COM
- Krista Morford (MCM) U of Cincinnati COM
- Kellie Niehaus (MED) Ohio U-Dublin PA
- Nick Racchi (BCM) Ohio U Heritage COM, Midwestern Chicago COM, Marion U COM
- Joe Roehrkasse (MED) Marion U COM, Des Moines U COM
- Julia Russell (MED) Ohio U Heritage COM, U of Toledo COM and Life Sciences
- Ross Sattler (MED) Marion U COM, Ohio U Heritage COM
- Adam Schaefer (MED) Ohio U Heritage COM, Wright State Boonshoft SOM
- Eric Schneider (MED) U of Louisville SOM
- Adam Stachler (DEN) U of Detroit Mercy SOD, U of Michigan SOD
- Megan Talty (EEP) Lincoln Memorial COM, Marion U COM
- Jon Wessels (MED) U of Cincinnati COM, U of Louisville SOM, U of Kentucky COM