Hard to believe the holidays are fast approaching and our focus is shifting towards the upcoming year.

Thank you to all who generously contributed towards our fundraising efforts on behalf of the Hospice of Dayton. We had 23 registered walkers and raised $367.00 on 10/22nd.

In October, Alpha Epsilon Delta also held a new member retreat for their 38 new pledges. The goals of this event was to provide opportunities for the pledges to get to know one another and current members. Besides games and activities, small group discussions were facilitated by current members.

The Hospital Elder Learning Program (HELP), a partnership between the Premedical Programs Office and Miami Valley Hospital (MVH) and the new Premier Health Patient Registration Internship are highlighted in this issue.

Also in this issue, summer programs offering a wide range of experiences for students are highlighted. Due dates for applications vary but the earliest dates are in January.

Our Friday seminar series has a couple remaining presenters. Previous speakers include speakers from regional medical and dental schools and Sue Wulff from the University of Dayton Physician’s Assistant program (pictured below). Remaining speakers are from Wright State Boonshoft School of Medicine and University of Cincinnati College of Medicine.

As we look towards the upcoming year, we wish safe travels to Dr. Scheltens and the students for their winter 2017 brigade.

Maddie De Beer, PhD  
Assistant Director of Premedical Programs

Remote Access Medical (RAM) Clinic

Healing Hearts club officers participated in a RAM clinic in Elkview, WV on 10/22 -10/23 (pictured top right). RAM provides free dental, vision, and medical services to underserved rural populations. At this particular clinic, 456 patients were seen and $213,016 in services were provided.

Healing Hearts student officers are pictured above with volunteer doctors at RAM Clinic held 10/22-23, 2016.

Ohio Medical Education Day will be hosted by OUHCOM in Athens, OH on Nov.12th. OMED is a wonderful opportunity to meet regional medical school representatives and learn how to prepare for success in the medical field. Events include an in-depth look at the application process, a panel of current medical students, and an optional campus tour. See the following link for more information and to register on-line: https://www.ohio.edu/medicine/admissions/omed.cfm

Miami Valley Hospital Shadowing

Juniors and Seniors have the opportunity to shadow healthcare teams at Miami Valley Hospital. Details can be found at the Opportunities and Activities link on the 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. Dates through Nov. 27th are available and Spring and Summer 2017 dates will be offered as well.
Test Prep Courses
Kaplan offers a number of events to help you prepare for graduate school entrance exams. The price for in-person MCAT courses that will be held on campus is $2299. Courses are planned for the following dates:
- 1/21 to 4/29 – Sat. 10 am to 1 pm
- 1/24 to 3/28 – T/R 6 to 9 pm
- 1/30 to 4/3 – M/W 6 to 9 pm
Contact Kristine.perez@kaplan.com with questions or for information on DAT prep.
Kaplan also offers free online events such as practice tests. More information about registering and additional events can be found at https://www.kaptest.com/.

Upcoming free practice tests/events:
- GRE practice tests: 11/6, 11/27
- MCAT practice tests: 11/5, 11/30
- DAT practice tests: 11/14

Wright State will also be offering a prep course. Details will be posted on their Pre-Health Programs web page soon.

Coffee Sales
Support your caffeine craving and the 2017 winter brigade! Thursdays and Fridays until Dec. 9th, Central American coffee are available for purchase in the Science Center Lobby from 8 – 11 am. Cost for a cup of coffee is $2. One lb. bags of coffee grounds and baked goods are also available for purchase.

National Collegiate EMS Week
UD EMS presents National Collegiate EMS week; a week-long recognition and celebration of campus based EMS! Collegiate EMS week, November 14-20, provides an opportunity for campus-based EMS organizations to highlight their activities and educate their communities. Look out for numerous events from UD EMS including KU Table Hours, meet & greet with the members, FREE CPR & First Aid classes, Careflight landing, and Dayton2Daytona raffles! Please come out and support UD EMS and the free Emergency Medical Services we provide to the campus community.

Hospital Elder Learning Program (HELP)
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 the beginning the spring semester. Prior arrangements can be made to allow you to move into your university housing in order to attend the Jan. 12th and Jan. 13th training dates. 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.

Share your selfies
We would love to feature student orgs and related service events in the newsletter. Pictured above are members of the Dental Interest Group (DIG) participating in an annual October “trunk or treat” event.

Application Workshops
Applying to health professional school this coming year? Attend a workshop about the application process, including how to get your letters of evaluation. Two sessions will be offered, covering the same material. Sessions held in SC 114. Attend only one:
- 1/24 – 5:45 to 7:30 pm
- 1/25 – 5 to 6:30 pm

Congratulations December graduates
Janan Bati
Brandon Cook
Kate Fox (BIO)
Rachael McCann
Melinda Stalter
UC College of Medicine ROSE Program

The 2017 ROSE program application will open 11/8. This program is part internship, part medical school early acceptance, and part mentorship. Students actively participate in Research, Observation, Service and Education. Find details at: https://med.uc.edu/rose

Summer Undergraduate Research Fellowship (SURF) Programs

SURF programs are offered each summer at many medical/graduate schools to provide students with a foundation for making career choices in the biomedical sciences. Individual programs vary in terms of requirements and due dates. Check individual programs for details. Most applications are currently open. You are encouraged to apply early. Details for SURF programs at regional medical/graduate schools can be found at the following links:

- Cincinnati Children’s Hospital Medical Center: https://www.cincinnatichildrens.org/education/research/surf
- University of Cincinnati College of Medicine: https://med.uc.edu/SURF/experience
- Ohio University Heritage College of Osteopathic Medicine: https://www.ohio.edu/medicine/education/pre-med-education/summer-programs/surf.cfm
- Ohio State College of Pharmacy: http://www.pharmacy.ohio-state.edu/research/summer-education/summer-programs/pharmaceutical-sciences
- Ohio State College of Medicine: https://www.ohio.edu/medicine/education/pre-med-education/summer-programs/surf.cfm

Additional Summer Programs:

National Institutes of Health (NIH) offers many summer opportunities for biomedical research. Find details at: https://www.training.nih.gov/programs/sip

Summer Health Professions Education Program (SHPEP) provides a variety of academic and educational enrichment activities at 13 sites nationwide. Find details at: http://www.shpep.org/about/program-overview/

Case Western Reserve University is sponsoring a 10-week molecular pharmacology research opportunity. Application deadline is 1/31. Find details at http://pharmacology.case.edu/education/surp.aspx

Medical College of Wisconsin is offering a biomedical sciences research opportunity for students interested in pursuing a PhD or MD/PhD. Application deadline is 2/1. Find details at: http://www.mcw.edu/Graduate-School/Prospective-Students/Summer-Program-for-Undergraduate-Research.htm

Ohio State College of Medicine SUCCESS Program provides a 10-week research experience hosted by the OSU Medical Scientist (MD/PhD) program. Students will participate in academic enrichment and career development as well as research. The program seeks to enhance diversity in biomedical and biological sciences graduate studies. Applications are due 2/1. Find details at: https://medicine.osu.edu/mstp/success-program/Pages/index.aspx

Gap year option:

Church Health Scholars is a one-year fellowship for recent college graduates, combining academic and faith-based opportunities with working in either a medical or dental clinic for underserved populations in Memphis, TN. This is a 12-month commitment beginning in June. Applications are currently open and close 2/1. Find details at: http://www.churchhealthcenter.org/applications

Friday Speakers:

We have had several engaging presentations from area health professional schools in our Friday seminar series including Georgia Paleta and UD alum and current medical student Austin Roebke from Ohio State University College of Medicine (pictured above with UD seniors currently applying to medical school).

November and December speakers are:

- Dr. LeRoy from Wright State University Boonshoft School of Medicine on Nov. 4th
- Dr. Neeley from Wright State University Boonshoft School of Medicine on Nov. 18th. Her presentation will focus on their Masters in Public Health program.
- Ms. Rawers and Ms. Marks from U Cincinnati College of Medicine on Dec. 2nd who will discuss both the medical school and the ROSE program

Premier Health Patient Registration Internships Available Spring 2017

Premier Health is looking for students who have an interest in building communication and patient education skills while gaining knowledge of the electronic medical records in a healthcare setting at Miami Valley Hospital. The skills learned are beneficial for anyone considering a career in healthcare. The student would be learning alongside professionals in patient registration. We are seeking interns who are available for 4 or 8 hours once or twice a week. (Students who are available less than 4 hours will be considered.) This is a non-paid internship. The internship will begin Feb. 1st and end April 7th, 2017. All interns have the option to continue the following semester. Contact Yolanda Munguia at ymunguia@premierhealth.com for more info.
November:  
- Nov. 1st – deadline to apply for May graduation;  
- Nov. 4th – Gary Leroy, WSUBSOM, SC 114, 3:30 pm;  
- Nov. 4-6th – Family Weekend;  
- Nov. 6th -- Global Brigades El Meson Fundraiser, E. Dixie Dr. 5-8 pm;  
- Nov. 14th—last day to drop a class with record of W;  
- Nov. 14th to 20th – National Collegiate EMS Week;  
- Nov. 18th – Sabrina Neeley, WSBSOM, SC 114, 3:30 pm;  
- Nov. 23rd-27th – Thanksgiving Break

December:  
- Dec. 2nd – Ms. Verkamp & Ms. Marks, UC COM, SC 114, 3:30 pm;  
- Dec. 8th—Feast of the Immaculate Conception/Christmas on campus (no classes);  
- Dec. 9th – last day of classes;  
- Dec. 10th & 11th – Study Days;  
- Dec. 12th to 16th – Finals Week;  
- Dec. 17th – Commencement;  
- Dec. 18th to Jan. 16th – Winter Break

Help UD EMS celebrate National Collegiate EMS Week Nov. 14th to Nov. 20th! Events are listed on page two.

Great Job! 

Congratulations to UD students with acceptances to Health Professional Schools!

- Meghan Blank (MED) Wright State Boonshoft SOM
- Regina Brandewie (EEP) Kettering PA
- Katie Brown (MED) Kent State U CPM
- Chris Cimperman (MED) Marion U COM, Campbell U SOM, Ohio U Heritage COM
- Raphael Crum (BIO) U of Iowa MSTP
- PJ Greene (MED) Ohio U Heritage COM
- Alex Hallagan (BIO) Creighton U SOM, Uniformed Services U of the Health Sciences SOM
- Nick Kunce (BIO) Ohio U Heritage COM
- 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
- Emily Merriman (MED) Scholl CPM, Kent State U CPM, New York CPM, Des Moines U CPMS
- 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
- Julia Russell (MED) Ohio U Heritage COM
- Ross Sattler (MED) Marion U COM
- Adam Schaefer (MED) Ohio U Heritage COM
- Eric Schneider (MED) U of Louisville SOM
- Megan Talty (EEP) Lincoln Memorial COM
- Jon Wessels (MED) U of Cincinnati COM