Brigade Heads to Nicaragua

The new year will bring an exciting adventure for forty UD students, Dr. Scheltens and local physicians Dr. Tom Herchline and Dr. Marylynn Herchline as they head to Nicaragua for a nine day medical and public health brigade. The group will fly on Jan. 4th to Managua, then travel 176 km to the community of Suni where they will set up then execute a three day medical brigade. This involves a variety of student functions including intake, triage, electronic medical records, shadowing physicians, translation, sorting and labeling medications and working in the pharmacy. Students will also conduct dental hygiene lessons with children.

The group has worked hard all term to raise funds for both the program and the medications and supplies they will be bringing. Some of these medicines have been donated by Miami Valley Hospital and by the Herchlines. Others were purchased using proceeds from the group’s many fundraisers.

You can still contribute to their fundraising efforts by purchasing a bike raffle ticket or a raffle ticket for a Dayton 2 Daytona trip. Both are available from any brigader.

After the medical brigade, the group will stay in Suni for a three day public health initiative. Students will also conduct dental hygiene lessons with children.

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Congratulations to the following UD students accepted to health professional school for matriculation in 2014: Nicholas Adams (MED) Lake Erie COM, Michigan State COM; Kylie Bushroe (MED) OSU COM, Toledo U COM, U Cincinnati COM; Kaitlyn Francis (BSE) OUHCOM, U Toledo COM; Kaetha Frost (MED) OUHCOM; John Giltnner (BIO) Loyola U Chicago Stritch SOM; We am Hussain (MED) Wright State U Boonshoft SOM; Brandon King (BIO) OUHCOM; David Kling (MED) OUHCOM; Connor Peck (MED) Marquette U Dentistry; William Schorpf (BIO) Campbell U SOM, Kansas City U MB COM; Erica Shelton (BIO) OSU Optometry, Southern College of Optometry, Illinois College of Optometry; Angela Sibilia (MED) OUHCOM, West Virginia SOM; Andrew Steffensmeier (MED) U Toledo COM, West Virginia U SOM, Loyola U Chicago Stritch SOM, OSU; Greg Versteeg (BCM) U Cincinnati COM, U Toledo COM; Amy Whitaker (MED) OUHCOM, Lincoln Memorial U DeBusk COM, KCLUMB - COM; Erika Wittkorn (BIO) U Pikeville KY COM, OUHCOM.

Congratulations to the following MED and DEN majors who will be graduating in December: Colin Quinn Monnier, Beatriz I. Perez-Aviles, Angela M. Sibilia, and Amy Elizabeth Skurow. The Premedical Programs Office has enjoyed working with you and wishes you well in your future endeavors. Please stay in touch and keep us informed about the events in your life.

Merry Christmas from the Premedical Programs Office!
Enjoy this special time of year in the company of those you love and cherish. Hope your holidays are great!

Dr. Scheltens, Dr. Simon, Ann Davies

Brigaders Jose Canabal, Allie Iceman, Megan Lloyd and Jacob DeBellis work the registration table at the Turkey Trot

UD students and local runners participated in the Global Brigades 5K Turkey Trot on November 23rd
**Spring Term Calendar**

**January**
- 7, 8: PCAT Testing Dates
- 20: Martin Luther King, Jr. Day – no classes
- 28, 29: Professional School Application Process Workshops, SC 114, 5 pm
- 31: Everhard, Michaelis and Szabo Scholarship application available online

**February**
- 3: Application Deadline R.O.E.P. Program
- 28, 29: Professional School Application Process Workshops, SC 114, 5 pm
- 31: Everhard, Michaelis and Szabo Scholarship application due

**March**
- 4: Easter Monday – no classes
- 16: Easter Recess begins after last class
- 21: Mid-Term Break begins after last class
- 28, 29: Professional School Application Process Workshops, SC 114, 5 pm
- 31: Last day to drop classes without a record

**April**
- 2: Easter Monday – no classes
- 5: Last day to drop classes with record of W
- 28: Professional School Application Process Workshop: Preparing for Summer, SC 114, 5 pm
- 29: Last day of classes

**May**
- 10: Classes resume at 8 am
- 13: Classes Begin
- 16: Mid-Term Break begins after last class
- 21: Easter Monday – no classes
- 25: Final exams begin
- 28: Final exams end
- 30: Undergraduate Commencement Exercises at 9:45 am

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**Announcements**

**Application Workshops**

Attention Juniors! Are you interested in applying to medical school, dental school or other health professional school? The application process will begin in the spring and the Premedical Programs office will sponsor Professional School Application Process Workshops to share important information and resources to help you prepare. The workshops will be held on January 28th and 29th at 5 pm in the Science Center Auditorium (SC 114).

**Scholarships — Everhard, Michaelis and Szabo Scholarships**

Each year scholarships are made available to students who have completed their sophomore year through the Everhard Trust Fund, the Stephen E. and June H. Szabo Scholarship Fund, and the Carl I. Michaelis Scholarship Fund. The details of these requirements, and the application procedures will be presented in the next issue of the Newsletter. Applications will be available through our web site premed.udayton.edu beginning January 31 and will be due by March 4.

**Save the Date! UD/MVH Healthcare Symposium — April 5, 2014**

This year, the symposium will focus on innovations in healthcare delivery and will highlight organizations and individuals who are making great strides in changing the ways health care is delivered — and improving outcomes and lowering costs. Featured speakers:

- Ken Coburn, M.D., M.P.H., cofounder, CEO and medical director of Health Quality Partners, which has reduced deaths, hospitalizations and costs for high-risk, chronically ill Medicare beneficiaries.
- Marjorie Bowman, M.D., M.P.A., dean of Wright State University Boonshoft School of Medicine, will return as our moderator.

The symposium schedule includes the morning session open to physicians and students followed by a luncheon/reception. There will also be a poster session open to students and residents. In the afternoon, a specific student symposium begins which is geared to helping undergraduate students in their journey toward a career in healthcare.

**Great Winter Break Read:** "The Healing of America" by T.R. Reid

Healthcare expert T. R. Reid will be the featured speaker at the Fifth Annual University of Dayton/Miami Valley Hospital Healthcare Symposium on April 5, 2014. He has written a number of books including the national bestseller "The Healing of America." In this book, he describes ways to provide healthcare for every American. His current focus is on healthcare, about which he has made several documentary films, the most recent of which is "U.S. Healthcare: The Good News," made in 2012. This film is frequently shown by local PBS affiliates and can be watched on the ThinkTV web site at http://video.thinktv.org/

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**Summer Programs**

**Summer Undergraduate Research Fellowship (SURF) programs**

Summer Undergraduate Research Fellowship (SURF) programs are offered each summer at many of the medical schools including several in Ohio. The primary goal of these programs is to provide students with a foundation for making career choices in the biomedical sciences. Freshman, sophomore and junior undergraduates are eligible to apply to most SURF programs and some will also consider seniors. Applicants must be US citizens or permanent residents and have an interest in a career in biomedical research, pharmacy, or medicine. Criteria for selection include academic record, answers to essay questions and interest in obtaining research experience. Applications must be made to each individual program and deadlines vary but students are encouraged to apply early. The programs listed below are currently taking applications. See the individual web sites for details, deadlines and online applications:

- University of Toledo: http://www.utoledo.edu/med/md/admissions/sp.html
- University of Cincinnati College of Medicine: http://med.uc.edu/Summer.aspx
- Cincinnati Children’s Hospital Medical Center: http://www.cincinnatichildrens.org/education/research/surf/default/
- Ohio University Heritage College of Osteopathic Medicine: http://www.oucom.ohiou.edu/Admissions/SummerPrograms2012.htm

**Ohio summer medical programs**

- Ohio University Heritage College of Osteopathic Medicine offers their Summer Scholars program for economically or educationally disadvantaged students or those from an underrepresented minority. The application deadline is March 1, 2014. http://www.oucom.ohiou.edu/Admissions/SummerPrograms2012.htm
- Wright State University has the STREAMS program, which encourages members of underrepresented minority groups and students with disabilities to choose careers in cardiovascular-related research. Applications are due in March. http://www.medic.wright.edu/stream/
- University of Cincinnati R.O.S.E. program is part research internship, part early acceptance to medical school, and part mentorship. This program is designed for sophomore and junior level students who are Ohio residents or who live in certain Indiana or Kentucky counties that receive Ohio reciprocity. Only students who have successfully completed one year of college coursework as full-time, matriculated undergraduate students in a four year degree granting program will be considered. Students must be able to commit at least two consecutive summers to a research internship in Cincinnati. Application deadline is Feb 3, 2014. http://med.uc.edu/rose.aspx

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**UD/Miami Valley Hospital Healthcare Symposium Poster Session**

This year, the UD/MVH Healthcare symposium will include a poster session, which will be open to undergraduates. We invite you to create a poster showing how your research project is related to disease, healthcare delivery, health and wellness, or other health related topics. The research can be from a project with a faculty member, an internship or off campus experience, or from work done for a class. Posters will be presented at the symposium and will be judged by physicians and faculty members. A prize will be awarded to the best undergraduate poster. Details will be available in January.