

SCHOOL OF MEDICINE AND PUBLIC HEALTH (SMPH) UPDATE  
February 2012

SCHOOLWIDE ANNOUNCEMENTS

- \* McIntosh Becomes New Director of Clinical Curriculum
- \* Pugh Hired as Clinical Director of UW Health Simulation Program
- \* World-Renowned Geneticist James Crow Passes Away
- \* Preliminary Steps Completed for UW Health Digestive Health Center Site
- \* Global Health Institute Faculty and Staff Travel Grants Awarded
- \* Wisconsin Partnership Program New Investigator Program Awards Grants

CALLS TO ACTION

- \* Share Your Memories of Paul Bertics
- \* Dean's Teaching Awards, nominations due February 6
- \* Eighth Annual Global Health Symposium, abstracts due February 6
- \* MEDiC Collecting Shoes, Socks and Clothing for Needy Youth, February 6-10
- \* Collaborative Health Sciences Program Grant, preliminary applications due March 1
- \* Wisconsin Dance Marathon, register now for March 2 event
- \* Faculty Mentors Needed for 2012 Summer Research Program
- \* Position of Director of Eye Research Institute, applications due February 15
- \* Medical Education Day, poster submissions due February 24, event date March 9
- \* Health Equity Leadership Institute, applications due February 24, event June 10-15
- \* UW-Madison Cool Science Images Contest, entries due February 28
- \* Medical Student Research Awards, nominations due March 7
- \* Rural Wisconsin Photo Contest, entries due March 31
- \* Graduate/Capstone Certificate in Global Health, applications due April 15
- \* Speakers Needed for Spring Campus Stem Cell Lab Meetings
- \* Seeking Women with Recurring Urinary Tract Infections for Research Study
- \* Asthma-Obstructive Sleep Apnea Study Call for Participants
- \* Female Subjects Needed for Bone Mineral Density Research Study
- \* The APRIL OCELOT Research Study Seeking Participants
- \* Current Opportunities in Memory Research

FACULTY AND STAFF ACCOMPLISHMENTS

- \* Clark, Fillingame Earn UW-Madison Distinguished Teaching Awards
- \* Harari Inducted as American Society for Therapeutic Radiology and Oncology Fellow
- \* Jaffrey Named to Panel to Transform Health Care
- \* Propeck Named as a Champion in Women's Health

HEALTH SCIENCES EVENTS

- \* Biological Imaging Lecture Series, February 1
- \* Vascular Biology Research Colloquium: February 2
- \* Global Health Seminar Series, February 2, 16
- \* Population Health Sciences Monday Seminars, February 6, 13, 20, 27
- \* Stem Cell Lab Meetings, February 7, 14, 21, 28

- \* Heart Failure/Cardiorenenerative Medicine Journal Club, February 9
- \* Neuroscience and Public Policy Seminar, February 10
- \* UW Eye Research Institute Cycle for Sight, February 11
- \* Cardiovascular Research Conference, February 21
- \* Arrhythmias/Ion Channels Journal Club, February 23
- \* Save the Date: 7th Annual Wisconsin Stem Cell Symposium, April 11
- \* Save the Date: 5th Annual Oliver Smithies Symposium, May 30

**STANDING ENTRIES**

- \* Continuing Professional Development in Medicine and Public Health Update
- \* Ebling Library News
- \* IME Video Library Update
- \* Wellness Options at Work

**HOW TO SUBMIT YOUR NEWS**

\*\*\*\*\*  
\*\*\*\*\*

**SCHOOLWIDE ANNOUNCEMENTS**

\*\*\*\*\*  
\*\*\*\*\*

**MCINTOSH BECOMES NEW DIRECTOR OF CLINICAL CURRICULUM**

As of January 2012, Gwen McIntosh, MD, MPH, associate professor of pediatrics, has become the SMPH director for clinical curriculum. She primarily is responsible for overseeing all of the school's clinical clerkships and electives in the third and fourth years of study. She also will lead the Clerkship Core Day Curriculum and will serve as director of the YEPSA (Year-End Professional Skills Assessment). McIntosh has served as director of pediatric medical student education and the Pediatric Clerkship since 2002. She also has been a primary care pediatrician at UW Health since 2000.

\*\*\*\*\*  
\*\*\*\*\*

**PUGH HIRED AS CLINICAL DIRECTOR OF UW HEALTH SIMULATION PROGRAM**

Carla Pugh, MD, PhD, will join the Department of Surgery on March 1 as associate professor and vice chair of education and patient safety, and the new clinical director of the UW Health Clinical Simulation Program.

Pugh completed her MD and residency at Howard University, and received a PhD in education from Stanford University. At Stanford, she obtained a patent for a medical examination teaching system used to teach students.

After completing her PhD, she joined Northwestern University where she continued her work using simulation technology to assess clinical performance of physicians. While at Northwestern, Pugh obtained National Institutes of Health (NIH) R01 funding to validate sensorized breast models for high-stakes testing. In recognition of this groundbreaking research, she recently received the Presidential Early Career Award by President Barack Obama. She also is a member of the NIH Bioengineering, Technology and Surgical Sciences (BTSS) study section.

\*\*\*\*\*  
\*\*\*\*\*

## WORLD-RENOWNED GENETICIST JAMES CROW PASSES AWAY

The UW-Madison community is mourning the loss of a legend: James F. Crow, PhD, professor emeritus of genetics, who passed away peacefully at his home on Jan. 4, 2012, at age 95.

Crow was a renowned researcher, teacher, mentor, colleague and administrator during his 70-year career. He was highly honored for his groundbreaking research in population genetics, which uses mathematical and statistical methods to understand evolutionary change.

Crow joined the UW-Madison genetics faculty in 1948. He served as the acting dean of the UW SMPH from 1962 to 1965, and as chair of the Departments of Genetics and Medical Genetics. Despite retiring in 1986, Crow remained active in the campus and Madison communities until his death.

For more information, see the [full article on the UW-Madison Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

## PRELIMINARY STEPS COMPLETED FOR UW HEALTH DIGESTIVE HEALTH CENTER SITE

UW Health leaders recently announced that all preliminary steps are complete in the creation of the UW Health Digestive Health Center (DHC). Demolition of current structures on the site soon will begin, making way for construction of the new facility. Expected to open in early 2013, the DHC will enhance UW Health's national reputation as a leader in digestive health, offer many benefits for patients and enhance training for the next generation of digestive health specialists.

Envisioned through the Clinical Priorities Task Force for the UW Health Strategic Plan, and led as a collaborative effort of UWHC, UWMF and SMPH, the DHC will be situated on the new 14-acre University Crossing campus at the corner of Whitney Way and University Avenue in Madison. The location offers convenient accessibility for patients and families, as well as space for ample parking adjacent to the building. With an eye to the future, the three-story, 67,000 square foot facility will include 21 clinic exam rooms, four minor procedure rooms, 14 endoscopy rooms, 49 prep/recovery rooms, and laboratory and radiology areas. The center will

be built and maintained using strategies that promote environmental sustainability, following Leadership for Energy and Environmental Design (LEED) principles.

Following the model of patient- and family-centered care, the center will bring together virtually all of the services needed to provide comprehensive, multidisciplinary care for digestive health patients—from basic consults and colorectal cancer prevention to the most advanced treatments available. UW Health’s goal is to create a safe, welcoming environment for patients, families and staff that surpasses any other in the Midwest.

For more information about the DHC, including campus and building drawings, please visit the [new DHC site on U-Connect](#).

\*\*\*\*\*  
\*\*\*\*\*

### GLOBAL HEALTH INSTITUTE FACULTY AND STAFF TRAVEL GRANTS AWARDED

The UW-Madison Global Health Institute (GHI) recently announced that it awarded four travel grants to UW faculty and staff members. With partial support from the Division of International Studies, these grants are awarded to GHI affiliates to support international travel related to educational or research activities, including development of global health courses, initiation of field experiences and field research that pertain to the GHI’s mission. Preference was given to proposals that address important global health issues, have an interdisciplinary focus, have potential for ongoing relationships with the host site and offer tangible educational or research benefits.

More details are available on the [Global Health Institute Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

### WISCONSIN PARTNERSHIP PROGRAM NEW INVESTIGATOR PROGRAM AWARDS GRANTS

Wisconsin Partnership Program (WPP) Education and Research Committee awarded three \$100,000 grants to support research into the health problems of Alzheimer's Disease, lung cancer and breast cancer. The grants are part of the WPP’s New Investigator Program. For more information, read the [full article on the SMPH Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

### CALLS TO ACTION

\*\*\*\*\*  
\*\*\*\*\*

### SHARE YOUR MEMORIES OF PAUL BERTICS

As noted in the January *SMPH Update*, the SMPH community was stunned and profoundly saddened to lose faculty member Paul J. Bertics, PhD, on December 22. He died unexpectedly at his home in Madison.

Thoughts and remembrances of Bertics are being collected on the SMPH Web site. Did he make a difference in your life? How will you remember him? Share your story by visiting <http://med.wisc.edu/bertics>.

\*\*\*\*\*  
\*\*\*\*\*

**DEAN'S TEACHING AWARDS, nominations due February 6**

The peer-selected Dean's Teaching Awards were established to honor outstanding contributions in student education in medical school programs. Any individual having a significant impact on the education of medical, graduate, professional or undergraduate students in SMPH programs is eligible for nomination, unless they have received the award in the past. Nominees should have a minimum of three years of teaching or educational experience.

Submission requirements and forms are available by contacting Maureen Gerarden in the Medical Education Office at [mgerarden@wisc.edu](mailto:mgerarden@wisc.edu). Completed nomination packets are due Monday, February 6, and should be addressed to Chair, Dean's Teaching Award Selection Committee, c/o Maureen Gerarden, 4280A HSLC, 750 Highland Ave., Madison, WI 53705. Recipients will be honored at Medical Education Day on Friday, March 9.

\*\*\*\*\*  
\*\*\*\*\*

**EIGHTH ANNUAL GLOBAL HEALTH SYMPOSIUM, abstracts due February 6, event date March 14**

“Global Health: Current Successes, Future Prospects”

**WHEN:** Wednesday, March 14, 5-9pm

**WHERE:** 1<sup>st</sup> floor HSLC

**KEYNOTE:** "The Teenage Years: Implications for Global Health and Development," Ruth Levine, PhD, director, Global Development and Population Program, William and Flora Hewlett Foundation

Are you interested or engaged in global health? The UW-Madison Global Health Institute will sponsor its eighth annual symposium to highlight the exciting global health efforts of UW faculty, staff, students and colleagues from the Madison area and beyond. You are cordially invited to attend, share your work with the UW community, and learn from others.

The symposium will feature presentations and participants from all disciplines that address global health or improving the conditions necessary for health.

Attendance at the symposium is free of charge, open to the public, and no registration is required.

Please submit an abstract if you are interested in sharing a five- to seven-minute presentation or displaying a poster about your global health work.

Abstracts for posters or presentations should be sent via e-mail to Betsy Teigland at the Global Health Institute, [teigland@wisc.edu](mailto:teigland@wisc.edu) (contact Teigland to obtain submission guidelines).

Submissions are due Monday, February 6 at 8 am. Applicants will be notified of the status of their application by Monday, February 13. For more information, please contact Betsy Teigland at [teigland@wisc.edu](mailto:teigland@wisc.edu) or at (608) 262-3862.

\*\*\*\*\*  
\*\*\*\*\*

#### MEDIC COLLECTING SHOES, SOCKS AND CLOTHING FOR NEEDY YOUTH, FEBRUARY 6-10

MEDiC, the SMPH student-run free clinic program, will be collecting new or gently used shoes, socks and youth/teen clothing, to be donated to its community partner, the Community Action Coalition (CAC). The CAC serves low-income families and youth in Dane County. Items will be collected Feb 6-10 in the HSLC atrium, from noon-1 pm each day. For more information or to volunteer, please contact Joe Strangfeld at [strangfeld@wisc.edu](mailto:strangfeld@wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

#### COLLABORATIVE HEALTH SCIENCES PROGRAM GRANT, preliminary applications due March 1

The Wisconsin Partnership Program Education and Research Committee (PERC) has announced the release of the 2012 Collaborative Health Sciences Program (CHSP) Request for Proposals. CHSP grants support novel ideas and new approaches to research and education—with an emphasis on interdisciplinary collaboration—that will benefit the people of Wisconsin and contribute to the transformation into a school of medicine and public health.

Preliminary applications for the 2012 CHSP grant are due Thursday, March 1. The PERC expects to award two \$500,000 grants in September 2012.

For more information, visit the [Wisconsin Partnership Program Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

WISCONSIN DANCE MARATHON, register now for March 2 event

The Wisconsin Dance Marathon is a student-run philanthropy event on campus to raise money for American Family Children's Hospital. It is an annual, high-energy, 15-hour event. During the marathon, participants dance, enjoy entertainment and free food, and remember the kids that they are pledging to support.

WHEN: Sundown Friday, March 2, to sunrise Saturday, March 3

WHERE: Wisconsin Union, 800 Langdon St., Madison

FOR MORE INFORMATION AND ONLINE REGISTRATION: Visit the [event Web site](#)

The 2011 Wisconsin Dance Marathon raised \$65,374. Event organizers from the UW and AFCH extend sincere gratitude to all who contributed.

\*\*\*\*\*  
\*\*\*\*\*

FACULTY MENTORS NEEDED FOR 2012 SUMMER RESEARCH PROGRAM

Faculty mentors are needed for the 2012 Shapiro Summer Research Program, which provides opportunities for first-year medical students to participate in mentored research for eight to 12 weeks. Project descriptions can be submitted online at <http://med.wisc.edu/shapiro-form>. For more information, contact Lynne Cleeland at [lmcleela@wisc.edu](mailto:lmcleela@wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

POSITION OF DIRECTOR OF EYE RESEARCH INSTITUTE, applications due February 15

Dean Golden has appointed Michael Fiore, MPH, MD, director, Center for Tobacco Research and Intervention, and professor, Medicine-General Internal Medicine, and Tom Yin, PhD, professor and interim chair, Neuroscience, as co-chairs of the search committee for the UW Eye Research Institute (ERI) director position. The committee is charged with identifying outstanding candidates for the director of the ERI.

The ERI is a multidisciplinary community of more than 100 vision scientists and scholars holding grants totaling more than \$12 million and working to gain critical knowledge about the science and art of vision and apply it to the prevention of blindness. ERI members represent more than 30 departments in eight schools and colleges across the UW-Madison campus. In addition to collaborative research, ERI members play vital roles in visual science education and community outreach. The ERI has a growing endowment that funds five professorships and chairs, including the Retina Research Foundation Emmett Humble Distinguished Directorship supporting the ERI Director. A central facility is under construction in the second tower of the

Wisconsin Institutes for Medical Research in the SMPH, which is the administrative home for the ERI.

The school seeks an accomplished scientist with a strong record of academic achievement and administrative leadership. Commitment to and enthusiasm for an interdisciplinary approach to vision science is essential, as is a record of sustained extramurally supported research in a vision science-related field and a compelling vision for the development and future of the ERI. Candidates must have a PhD, MD or MD/PhD degree and academic credentials for a tenured faculty appointment at the UW-Madison.

Nominations and applications from women and members of minority groups are strongly encouraged. All applications received by Wednesday, February 15, will be given full and equal consideration.

Please send nominations, including names, institutions and e-mail addresses, if possible, to the Search Committee for the Director of the UW Eye Research Institute, c/o Ms. Jamie Edge, UW School of Medicine and Public Health, 4150 HSLC, 750 Highland Avenue, Madison, WI 53705, [jlledge@wisc.edu](mailto:jlledge@wisc.edu), (608) 262-8401.

Unless confidentiality is requested in writing, information regarding applicants must be released upon request. Finalists cannot be guaranteed confidentiality. Wisconsin Caregiver Law applies. The University of Wisconsin is an equal opportunity, affirmative action employer. For more information: [www.med.wisc.edu](http://www.med.wisc.edu), <http://www.vision.wisc.edu/>.

\*\*\*\*\*  
\*\*\*\*\*

#### MEDICAL EDUCATION DAY, poster submissions due February 24, event date March 9

Please mark your calendars for the 20th annual Medical Education Day, which will be held on Friday, March 9, from 8 am to 5 pm, at the HSLC. Elizabeth Petty, MD, senior associate dean for academic affairs and professor of pediatrics, will be the keynote speaker. This event is free and open to all SMPH faculty and staff.

All faculty and staff are invited to submit posters that highlight medical education research and activities. Posters will be on display in the HSLC atrium. If you are interested in submitting a poster, please send your poster title to Maureen Gerarden ([mgerarden@wisc.edu](mailto:mgerarden@wisc.edu)) by Friday, February 24.

More information and a complete schedule of events are available at <http://www.med.wisc.edu/mededday>. Registration and more details will be announced in mid-February.

\*\*\*\*\*  
\*\*\*\*\*

HEALTH EQUITY LEADERSHIP INSTITUTE, applications due February 24, event June 10-15

The UW-Madison Collaborative Center for Health Equity (CCHE), in partnership with the Maryland Center for Health Equity in the School of Public Health, University of Maryland College Park, is offering the 3<sup>rd</sup> annual Health Equity Leadership Institute. The institute is an intensive week-long “research boot camp” focused on increasing the number of investigators, particularly minority investigators, engaged in health disparities/health equity research that are successful in tenure-track academic appointments in schools of public health, medicine, and other health and behavioral health science disciplines. It assists them in achieving research funding through the National Institutes of Health.

Up to 30 scholars will be invited to attend the Health Equity Leadership Institute (HELI). Applications from minority fellows, junior faculty or post doctorates in health, social and behavioral sciences addressing research in minority health, health disparities and health equity are especially encouraged. The HELI program is free; limited support for travel and accommodations is available.

The HELI is made possible through National Institutes for Health Centers of Excellence grant awards from the National Institute on Minority Health and Health Disparities to the University of Maryland and University of Wisconsin.

Applications are due Friday, February 24. Selected scholars will be notified by Monday, March 19.

For more information, visit the [event Web site](#) (click on the HELI event button) or send an e-mail to [CCHE@hslc.wisc.edu](mailto:CCHE@hslc.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

#### UW-MADISON COOL SCIENCE IMAGES CONTEST, entries due February 28

The UW-Madison’s Why Files Web site is soliciting interesting, beautiful and meaningful science and science-related images from the university community. The winning photos can earn a valuable prize and a \$100 gift card for Downtown Madison, and be published in "Cool Science Images" on the [Why Files Web site](#).

The Why Files is a non-profit science news Web site produced by UW-Madison. It covers the science behind the news, in order to reveal the relationship between science and daily life.

All qualified entrants will be included in a slide show to be shown in April at the Wisconsin Science Festival at the Wisconsin Institutes for Discovery.

\*\*\*\*\*  
\*\*\*\*\*

MEDICAL STUDENT RESEARCH AWARDS, nominations due March 7

The Dr. Herman and Gwendolyn Shapiro “Excellence in Student Research” Award is given to second-year medical students with outstanding research accomplishments during the first two years of medical school. Students who are not in the Medical Scientist Training Program (MSTP) are eligible. The award is based on demonstrated research productivity, independent effort, research significance, mentor assessment and student academic achievement.

Faculty mentors are asked to submit letters of nomination by March 7 to Herbert Chen, MD, chair, Student Research Committee, c/o Lynne Cleeland, Academic Affairs, 4119 HSLC, or by e-mail to [lmcleela@wisc.edu](mailto:lmcleela@wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

RURAL WISCONSIN PHOTO CONTEST, entries due March 31

The Wisconsin Office of Rural Health is looking for great photos of rural Wisconsin, and is holding a photo contest with cash prizes! The office is looking for photos of rural landscapes, small towns, health care and recreation from all seasons, and all parts of the state. The deadline for applications is Saturday, March 31.

The office will put all appropriate entries into an online gallery, with credit to the photographer, and will highlight the 'Best of Show' on its Web site and at its annual Rural Health Summit on May 11 in Wisconsin Dells.

For more information, please see the [Rural Wisconsin Photo Contest Web page](#).

\*\*\*\*\*  
\*\*\*\*\*

GRADUATE/CAPSTONE CERTIFICATE IN GLOBAL HEALTH, applications due April 15

The UW-Madison Global Health Institute is accepting applications for its Graduate/Capstone Certificate in Global Health, a collaborative offering from the SMPH; the Schools of Nursing, Pharmacy and Veterinary Medicine; and the Division of International Studies. Through a nine-credit program that includes a global health field experience, the certificate prepares candidates to address health issues that transcend national boundaries, with an emphasis on health and disease in developing countries. The program is based in the SMPH Department of Population Health Sciences and is administered by the Global Health Institute (GHI).

The Certificate in Global Health program is designed to assist traditional and non-traditional students with interests in global health. It is available to professional students in the health sciences, as well as to graduate students in global health-related programs, such as engineering and education. The Capstone Certificate is offered to individuals with a minimum of a bachelor's

degree who have interest and/or experience in a global health-related field. The certificate's core courses are offered outside of the workday and are Web-enhanced for easy access to course materials and increased opportunities to interact with faculty and students.

A detailed description and an application form are available on the [GHI Web site](#). The application deadline for 2012-2013 is Sunday, April 15. For more information, contact Betsy Teigland at [teigland@wisc.edu](mailto:teigland@wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

### SPEAKERS NEEDED FOR SPRING CAMPUS STEM CELL LAB MEETINGS

The Campus Stem Cell Lab Meeting planners are seeking speakers for the spring semester. The series offers an opportunity to present new or updated research information to an audience that attracts up to 60-75 students, post-doctoral fellows, staff and faculty each week. The structure is flexible and will encompass presentations of current research as well as discussion of relevant journal articles. The planners aim to maintain communication within the diverse stem cell community at UW-Madison. Presenters can be principle investigators, graduate students, post-doctoral fellows or staff.

For more information, contact Sue Gilbert, Stem Cell and Regenerative Medicine Center, at (608) 263-2982.

\*\*\*\*\*  
\*\*\*\*\*

### SEEKING WOMEN WITH RECURRING URINARY TRACT INFECTIONS FOR RESEARCH STUDY

Researchers in the Department of Urology are recruiting women with recurring urinary tract infections for a research study about the types of bacteria in the intestines and the effects of dried fruit.

Eligible participants include women ages 18 to 65 who have had at least three urinary tract infections in the past year or two in the past six months.

Subject involvement includes three visits (20 minutes each) to the UWHC Urology Clinic and eating one serving of dried fruit daily for four weeks. Compensation is \$120.

For more information, please contact Alexandra Burleigh, (608) 263-1340, [burleigh@urology.wisc.edu](mailto:burleigh@urology.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

## ASTHMA-OBSTRUCTIVE SLEEP APNEA STUDY CALL FOR PARTICIPANTS

Researchers in the UW Department of Medicine are conducting a study on the links between asthma and obstructive sleep apnea. Sleep apnea is when someone stops breathing repeatedly for short periods during sleep. This study is being conducted at UWHC and the VA Hospital.

Male and female volunteers with asthma, age 18-65, are encouraged to participate in one of the two series of studies that offer free sleep tests.

Compensation is available for those who complete all study visits (up to either four visits over three weeks or eight visits over nine weeks).

For more information or to volunteer, please contact the study coordinator at (608) 256-1901, extension 11902, or (608) 516-725, or contact the principle investigator, Mihaela Teodorescu, MD, at [mt3@medicine.wisc.edu](mailto:mt3@medicine.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

## FEMALE SUBJECTS NEEDED FOR BONE MINERAL DENSITY RESEARCH STUDY

The purpose of this research at UW-Madison is to determine if bone health in female cyclists is different from the bone health in female recreational exercisers. This study is recruiting females ages 40-45 who regularly bicycle at least six hours or 60 miles a week. Participants will visit the UW Health Osteoporosis Clinical Center at University Station, 2870 University Ave., Madison, for a 75-minute study visit. Their bone mineral density and body composition will be measured.

For more information, contact Alison Brooks, MPH, assistant professor, Department of Orthopedics/Pediatrics, at (608) 890-9133 or [brooks@ortho.wisc.edu](mailto:brooks@ortho.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

## THE APRIL OCELOT RESEARCH STUDY SEEKING PARTICIPANTS

The APRIL OCELOT study gets its name as follows: Azithromycin for Preventing the development of upper Respiratory tract Illness into Lower respiratory tract symptoms in children (APRIL) and Oral Corticosteroids for treating Episodes of significant Lower respiratory Tract symptoms in children (OCELOT).

The study aims to prevent severe coughing or wheezing during a respiratory illness (the APRIL study) and to decrease the symptoms if severe wheezing develops during APRIL treatment (the OCELOT study).

Eligible participants are infants and toddlers 12-71 months old who are healthy other than asthma or wheezing, and who have had three or more wheezing episodes in the past 12 months.

This study has nine visits over about 52 weeks. Participants will start APRIL treatment (the antibiotic azithromycin or placebo) as soon as the child gets a cold. If the cold symptoms worsen during APRIL treatment, the participant's parent must call to find out if OCELOT treatment (prednisolone or placebo) should begin.

Additional details about the study are available by calling (608) 263-3360 or (877) 942-7846 (toll free) or sending an e-mail to [pediatricasthma@medicine.wisc.edu](mailto:pediatricasthma@medicine.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

## CURRENT OPPORTUNITIES IN MEMORY RESEARCH

Alzheimer's Family History Study: "Statins in Healthy, At-Risk Adults: Impact on Amyloid and Regional Perfusion (SHARP)"

Recent estimates predict that more than 5 million Americans are living with Alzheimer's disease (AD). You can be part of an effort to evaluate possible AD prevention and treatment strategies. The Wisconsin Comprehensive Memory Program (WCMP), affiliated with UWHC and William S. Middleton Memorial Veterans Hospital, is now recruiting men and women to participate in the SHARP study.

The SHARP study is investigating whether a cholesterol-lowering medication called simvastatin affects blood flow to the brain and a substance in the spinal fluid related to the brain changes in Alzheimer's disease.

Participation involves nine study visits over 18 months and includes taking a pill every day (simvastatin or placebo), memory testing, blood and spinal fluid collection, MRI brain imaging and ultrasound measures of the arm. If you have a parent with Alzheimer's disease and are between the ages of 40-70 years, you may be eligible to participate in this dynamic study. Contact the Sharp Study coordinator, Laura, at 256-1901, ext. 11199, or e-mail at [lejacobson@medicine.wisc.edu](mailto:lejacobson@medicine.wisc.edu) further information.

\*\*\*\*\*

Join the Fight to Find a Cure for Alzheimer's Disease

The Wisconsin Alzheimer's Disease Research Center (ADRC) is currently recruiting volunteers to be a part of an exciting memory research study.

The study will enroll individuals who meet any of the following criteria:

- have been diagnosed with Alzheimer's disease (AD) or mild cognitive impairment (MCI)
- middle-aged adults between the ages of 45 and 65 with a parental history of AD
- healthy middle-aged adults between the ages of 45 and 65 without a parental history of dementia
- healthy older adults over the age of 65 without a diagnosis of AD or other dementia

Participants will meet with study personnel annually in Madison. The initial visit will include memory testing, a physical exam, fasting blood tests and the option to complete two additional substudies: an MRI substudy and cerebrospinal fluid collection substudy. Annual follow-up visits will consist of memory testing, a physical exam and fasting blood tests only. All study exams and procedures are paid for by the Wisconsin ADRC. Contact the ADRC staff, or Kari Paterson, at (608) 265-0407 or e-mail [kmerwin@medicine.wisc.edu](mailto:kmerwin@medicine.wisc.edu) for further information.

\*\*\*\*\*

### Alzheimer's Disease Neuroimaging (ADNI-2)

This research study is designed to look at brain imaging, memory tests, laboratory tests on biological markers and questionnaires to determine how useful they are in identifying Alzheimer's disease at an early stage. This information will help in the planning of future Alzheimer's studies, including those that will test potential treatments. This study aims to produce data to be stored for these kinds of future research studies. No drug is used in this study.

Researchers are looking for people who:

- are between 55 and 90 years of age;
- either have a diagnosis of early Alzheimer's disease, Mild Cognitive Impairment, or are cognitively normal;
- are fluent in English;
- are willing and able to undergo in-clinic assessments, memory testing and other test procedures; and
- have a study partner—a friend or relative who can accompany the volunteer to all clinical visits.

If you are interested in participating or would like to learn more about this study, please contact the study staff at (608) 262-4760.

\*\*\*\*\*

### Neuro-imaging and Swallowing Research Study

The Alzheimer's Disease Research Center (ADRC) is interested in finding out how human brains work related to swallowing liquids of different temperatures and tastes. Participants in this study should be healthy older adults or adults who were recently diagnosed with mild Alzheimer's Disease; aged 65-85; right-handed; and not claustrophobic because the study uses functional Magnetic Resonance Imaging (fMRI).

This study requires three to four hours of participants' time. Participants will earn \$50. For information about participating, please contact Georgia Malandraki, PhD, at [malandraki@wisc.edu](mailto:malandraki@wisc.edu) or (608) 256-1901, ext. 11125.

\*\*\*\*\*

\*\*\*\*\*

### FACULTY AND STAFF ACCOMPLISHMENTS

\*\*\*\*\*

\*\*\*\*\*

## CLARK, FILLINGAME EARN UW-MADISON DISTINGUISHED TEACHING AWARDS

Two SMPH faculty members have earned Distinguished Teaching Awards from UW-Madison. Roseanne Clark, PhD, associate professor of psychiatry, has earned the Van Hise Outreach Distinguished Teaching Award. Robert Fillingame, PhD, professor and chair of the Department of Biomolecular Chemistry, has earned the Chancellor's Distinguished Teaching Award.

They will be honored at a ceremony on March 28 at the Fluno Center. Each year, the UW-Madison Committee on Distinguished Teaching Awards honors faculty for teaching excellence.

\*\*\*\*\*  
\*\*\*\*\*

## HARARI INDUCTED AS AMERICAN SOCIETY FOR THERAPEUTIC RADIOLOGY AND ONCOLOGY FELLOW

Paul Harari, MD, chair of the Department of Human Oncology, was inducted as an ASTRO (American Society for Therapeutic Radiology and Oncology) Fellow during the 53rd annual society meeting. Twenty one inductees comprised the 2011 class based on their outstanding contributions to the field of radiation oncology. The ASTRO Fellows designation is awarded based on merit as judged by the candidate's length of ASTRO membership, service in a leadership role within ASTRO and significant contributions to the field of radiation oncology.

\*\*\*\*\*  
\*\*\*\*\*

## JAFFREY NAMED TO PANEL TO TRANSFORM HEALTH CARE

Jonathan Jaffery, MD, associate professor of medicine, is one of 73 individuals from 27 states and the District of Columbia participating in the Innovation Advisors Program. Innovation Advisors will work with the Centers for Medicare and Medicaid Services (CMS) Innovation Center to test new models of care delivery in their own organizations and communities. They also will create partnerships to find new ideas that work and share them regionally and across the U.S.

The 73 advisors were selected from 920 applications through a competitive process, and include clinicians, allied health professionals, health administrators and others.

Jaffery, a specialist in kidney disease, joined the UW faculty in 2002. After serving from 2008 to 2010 as chief medical officer for the Wisconsin Medicaid program, Jaffery spent a year as a Robert Wood Johnson Foundation health policy fellow working for the U.S. Senate Committee on Finance, before returning to UW Health in the newly created role of medical director for Delivery System Innovation.

UW Health will receive a stipend of up to \$20,000 to be used to support Jaffery's activities while serving as an Innovation Advisor. Funding for this initiative was made possible by the Affordable Care Act.

More information about the Innovation Advisors Program can be found at:  
<http://innovations.cms.gov/initiatives/innovation-advisors/index.html>.

\*\*\*\*\*  
\*\*\*\*\*

### PROPECK NAMED AS A CHAMPION IN WOMEN'S HEALTH

UW Community Radiologist Pamela Propeck, MD, FACR, has been chosen as one of the Wisconsin Women's Health Foundation's 2012 Champions in Women's Health.

The Champion in Women's Health Award honors individuals who have demonstrated model leadership and devoted themselves to improving the quality of life for women and families.

Propeck, who was nominated for the award by Peter Chase, MD, of Community Radiology, specializes in breast imaging. She and other winners will be honored at the Wisconsin Women's Health Foundation's 13th Annual Spring Gala on Saturday, May 5, at the State Capitol Rotunda in Madison.

\*\*\*\*\*  
\*\*\*\*\*

### HEALTH SCIENCES EVENTS

\*\*\*\*\*  
\*\*\*\*\*

### BIOLOGICAL IMAGING LECTURE SERIES, February 1

“What are Ca<sup>2+</sup> Permeable Glutamate Receptors Doing in Plants?”  
Edgar P. Spalding, Department of Botany

WHEN: Wednesday, February 1, 4 pm  
WHERE: Room 5235 MSC

For additional information on the Biological Imaging Lecture Series, please see  
[www.keck.bioimaging.wisc.edu](http://www.keck.bioimaging.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

### VASCULAR BIOLOGY RESEARCH COLLOQUIUM: February 2

“Human Blood-Brain Barrier Endothelial Cells Derived from Pluripotent Stem Cells”

Eric Shusta, PhD, associate professor, Chemical and Biological Engineering

WHEN: Thursday, February 2, 11 am to 12:30 pm

WHERE: 7001A Wisconsin Institutes for Medical Research (WIMR)

The goal of the Vascular Biology Research Colloquium is to facilitate dialogue over current research in vascular biology. It covers a wide gamut of vascular biology research, with a focus on basic science and translational vascular biology rather than purely clinical topics. This colloquium is sponsored by the UW Cardiovascular Research Center (CVRC). For more information, please contact Emery H. Bresnick, PhD, Professor, Cell and Regenerative Biology, [ehbresni@wisc.edu](mailto:ehbresni@wisc.edu), or call the UW Cardiovascular Research Center at (608) 263-2266. All CVRC events are listed on the center's Web site at [www.cvrc.wisc.edu](http://www.cvrc.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

### GLOBAL HEALTH SEMINAR SERIES, February 2

“Life Before Death” world-premiere film screening in conjunction with World Cancer Day  
Discussion leader: James Cleary, MD

WHEN: Thursday, February 2, 5-7 pm (discussion and light refreshments to follow)

WHERE: Room 1335 HSLC

“Advances in Childhood Tuberculosis—Turning the Corner?”  
Jeffrey Starke, MD, director, Infection Control, Texas Children's Hospital

WHEN: Thursday, February 16, 5-6 pm

WHERE: Room 1325 HSLC

Students, faculty, staff and community members are welcome. Free parking is available after 4:30 pm in lot 76 (parking ramp by Nielsen Tennis Stadium). The #80 campus bus stops in front of the HSLC.

\*\*\*\*\*  
\*\*\*\*\*

### POPULATION HEALTH SCIENCES MONDAY SEMINARS, February 6, 13, 20, 27

Population Health Sciences Monday Seminars are held in room 1309 HSLC.

WHEN: February 6

“Economic Self-Sufficiency, Complex Families and the Intergenerational Transmission of Poverty”

Timothy M. Smeeding, PhD, director, Institute for Research on Poverty, Distinguished Professor of Public Affairs and Economics, Robert M. La Follette School of Public Affairs  
Co-sponsored by the UW Population Health Institute

WHEN: February 13

“The Context of Well-Being: Understanding Ethnic Neighborhood Social Spaces”  
Emily Walton, PhD, Robert Wood Johnson Health and Society Scholar, Department of Population Health Sciences

WHEN: February 20

“HIV Testing, Treatment and Prevention in US Prisons”  
Ryan R. Westergaard, MD, MPH, assistant professor of medicine, SMPH

WHEN: February 27 (speaker pending)

To view the seminar approximately one week after the event, please see the [Innovations in Medical Education Video Library](#).

For further information, contact Patty Grubb at [pagrubb@wisc.edu](mailto:pagrubb@wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

STEM CELL LAB MEETINGS, February 7, 14, 21, 28

The meetings will usually be held on Tuesdays from noon to 1 pm in the Wisconsin Institutes for Discovery (in the Forum, Town Center, on the first floor) unless otherwise indicated.

“Direct Conversion of Fibroblasts to Neuronal Cells”  
Marius Wernig, MD, PhD, assistant professor of pathology, Institute for Stem Cell Biology and Regenerative Medicine, Stanford University

WHEN: Tuesday, February 7, noon-1 pm

“After the Final Division: Cortical Neuron Neurite Formation”  
Erik Dent, PhD, assistant professor of neuroscience

WHEN: Tuesday, February 14, noon-1 pm

“Human Pluripotent Stem Cells In Vitro and In Vivo: How Much Oversight Do We Need?”  
Gary Lyons, PhD, professor, Cell and Regenerative Biology; chairman, UW Stem Cell Research Oversight (SCRO) Committee

WHEN: Tuesday, February 21, noon-1 pm

Title and Speaker Pending

WHEN: Tuesday, February 28

Reminder: If you are taking this seminar series for credit, please check in with Sue Gilbert at the back of the room.

A full semester schedule is available on [the event Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

HEART FAILURE/CARDIOREGENERATIVE MEDICINE JOURNAL CLUB, February 9

E. Michelle Capes, PhD, postdoc (Moss lab) and former trainee, Training Program in Translational Cardiovascular Science (title pending)

WHEN: Thursday, February 9, 11 am

WHERE: 7001A WIMR

For more information, please see <http://www.cvrc.wisc.edu/events.html>. This journal club is chaired by Kurt Saupe, PhD, associate professor, Medicine (Cardiovascular).

\*\*\*\*\*  
\*\*\*\*\*

NEUROSCIENCE AND PUBLIC POLICY SEMINAR, February 10

"The Criminal Psychopath Magnetized: Implications of Brain Imaging for Psychology, Medicine, Law and Policy"

Kent Kiehl, associate professor of psychology and neuroscience, University of New Mexico; president, Mind Research Network

WHEN: Friday, February 10, 4 pm

WHERE: Room 341 Bardeen Labs

\*\*\*\*\*  
\*\*\*\*\*

UW EYE RESEARCH INSTITUTE CYCLE FOR SIGHT, February 11

Join this indoor cycling fundraiser to benefit vision research at UW-Madison. To participate in the indoor team relay ride on Saturday, February 11, or to donate to the event or to a specific team, please go to the [Cycle for Sight Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

CARDIOVASCULAR RESEARCH CONFERENCE, February 21

“Cardiac Endothelial Progenitor Cells: The Promise for Myocardial Angiogenesis”  
Jia-Qiang He, PhD, assistant professor of medicine, University of Louisville

WHEN: Tuesday, February 21, 4 pm  
WHERE: Room 1325 HSLC

This event is sponsored by the UW Cardiovascular Research Center (CVRC). For more information, contact the CVRC at [info@cvrc.wisc.edu](mailto:info@cvrc.wisc.edu).

\*\*\*\*\*  
\*\*\*\*\*

ARRHYTHMIAS/ION CHANNELS JOURNAL CLUB, February 23

The UW Cardiovascular Research Center’s Arrhythmias/Ion Channels Journal Club meets at 11 am in Room 116 Service Memorial Institute (SMI) unless otherwise noted.

Sadguna Balijepalli, PhD, associate scientist, Cardiovascular Medicine, and Cellular and Molecular Arrhythmia Research Program (title pending)

WHEN: Thursday, February 23, 11 am  
WHERE: 116 Service Memorial Institute (SMI)

This journal club is chaired by Jonathan C. Makielski, MD, professor, Department of Medicine (Cardiovascular).

The schedule is updated regularly on the [UW Cardiovascular Research Center’s Web site](#).

\*\*\*\*\*  
\*\*\*\*\*

SAVE THE DATE: 7TH ANNUAL WISCONSIN STEM CELL SYMPOSIUM, April 11

“Neural Stem Cells: Generation and Regeneration”

WHEN: Wednesday, April 11  
WHERE: BioPharmaceutical Technology Center, Madison, WI  
FOR MORE INFORMATION OR TO REGISTER: Visit the [event Web site](#)

Coordinated by the UW Stem Cell and Regenerative Medicine Center and BioPharmaceutical Technology Center Institute, this symposium brings together world leaders in the area of neural

stem cell generation and regeneration. The focus is on understanding the mechanisms of neural development, modeling neural disorders and harnessing the potential of neural regeneration.

\*\*\*\*\*  
\*\*\*\*\*

SAVE THE DATE: 5<sup>TH</sup> ANNUAL OLIVER SMITHIES SYMPOSIUM, May 30

“Oscillatory Biology”

WHEN: Wednesday May 30

WHERE: Microbial Sciences Building, UW-Madison

\*\*\*\*\*  
\*\*\*\*\*

### STANDING ENTRIES

\*\*\*\*\*  
\*\*\*\*\*

### CONTINUING PROFESSIONAL DEVELOPMENT IN MEDICINE AND PUBLIC HEALTH UPDATE

Information about online offerings and conferences is available on the SMPH Office of Continuing Professional Development in Medicine and Public Health Web site at <http://www.ocpd.wisc.edu/>.

- **Management of MRSA Hospitalized Patients: A PI-CME Activity**  
WHEN: This PI-CME activity will be available until June 24, 2013.  
COST: \$200  
URL: [www.ocpd.wisc.edu/MRSA](http://www.ocpd.wisc.edu/MRSA)
- **Psychiatric Update/Spring 2012**  
WHEN: Friday, March 16-Saturday, March 17  
WHERE: Monona Terrace, Madison, Wisconsin  
COST: \$315 physicians and PhDs, \$210 others  
REGISTRATION & CONTINENTAL BREAKFAST: Friday-Saturday, March 16-17, 8 am
- **3rd Annual Current Topics in General Surgery**  
WHEN: Friday, April 13-Saturday, April 14  
WHERE: Monona Terrace, Madison, Wisconsin  
COST: \$350 MD/DO or \$150 PA, NP, Others  
REGISTRATION & CONTINENTAL BREAKFAST: Friday-Saturday, April 13-14, 7 am
- **Cardiovascular Medicine and Prevention Update**  
WHEN: Friday, April 20

WHERE: Madison Marriott West  
COST: \$295 physicians; \$195 others  
REGISTRATON & CONTINENTAL BREAKFAST: Friday, April 20, 7 am

- **Update on Anti-Infective Therapy: What You Need to Know!**  
WHEN: Wednesday, June 6  
WHERE: The Madison Concourse Hotel  
More information will be announced.

### Course Catalog and Online Courses

- Course catalog for live CME activities: [http://www.ocpd.wisc.edu/course\\_catalog/](http://www.ocpd.wisc.edu/course_catalog/)
- Online CME courses: <http://cme.uwisc.org/index.pl?iid=1&op=index>

\*\*\*\*\*  
\*\*\*\*\*  
EBLING LIBRARY NEWS  
\*\*\*\*\*  
\*\*\*\*\*

### Print and Electronic Reserves

Ebling reserves is a full-featured service that can manage print and online reserves for courses. For print reserves, books are placed behind the library service desk for use by students; this option is ideal for textbooks. Print reserves can have a check-out period of two hours or three days. If a copy is not already available in the library's collection, staff can use a faculty member's personal copy (to be returned at the end of the course) or purchase one for the collection.

Staff encourage faculty members to submit print reserve requests early to allow ample time to obtain books.

Electronic reserves are posted online via course pages software and accessed by enrolled students via the Academics tab in MyUW or in Learn@UW (if the course is activated by the instructor). Electronic reserves are typically completed in one to three business days.

Reserve requests can be dropped off at the Ebling Library service desk or submitted via this URL: <http://tiny.cc/bollq>

Reserves staff will tailor this service to instructors' needs. Many instructors prefer to e-mail reserves material as attachments, or sometimes drop them off in hard-copy or burned onto a CDR. Material is typically posted in Adobe Acrobat PDF format. For more information, send an e-mail to [eblingreserves@library.wisc.edu](mailto:eblingreserves@library.wisc.edu)

### Seaworthy Exhibit Extended Through End of March

The exhibit "Seaworthy: A History of Maritime Health and Medicine" has been extended until March 31.

For more information on these exhibits, please contact Micaela Sullivan-Fowler at (608) 262-2402 or [msullivan@library.wisc.edu](mailto:msullivan@library.wisc.edu).

### **This One's For You! Upcoming Art Show**

Dreamed of having your art work hanging in a gallery? During the summer or early fall of 2012, Ebling Library will host a collegial art show for those working on the west side health sciences campus. If you work for the SMPH, UWHC, Waisman Center, the VA Hospital, WIMR, AFCH, Ebling Library, or the Schools of Pharmacy, Nursing or Veterinary Medicine, event planners encourage you to submit your sketches, paintings, photographs, fabric arts, wood work, etc., for this show. Details on submissions and date of the show will be forthcoming in this newsletter and on the [Ebling Library website](#). For information, contact Micaela Sullivan-Fowler at (608) 262-2402 or [msullivan@library.wisc.edu](mailto:msullivan@library.wisc.edu)

### **Classes**

All classes are free and are held in room 3268 HSLC, located within the Ebling Library. No reservations necessary.

- PubMed Basics: Wednesday and Friday, February 1 and 3
- Intro to CINAHL: Wednesday and Friday, February 8 and 10
- Advanced PubMed Searching: Wednesday, February 15
- My NCBI: Friday, February 17

If you need a workshop or personalized help with any databases, contact Ebling Library staff via this URL: <http://tiny.cc/saixs>.

\*\*\*\*\*  
\*\*\*\*\*  
**IME VIDEO LIBRARY UPDATE**  
\*\*\*\*\*  
\*\*\*\*\*

Great talks added to the Innovations in Medical Education (IME) Video Library, <http://videos.med.wisc.edu>.

Please contact Michelle Ostmo, [ostmoe@wisc.edu](mailto:ostmoe@wisc.edu), with any questions regarding having your event captured or viewing what is available.

\*\*\*\*\*  
\*\*\*\*\*  
**WELLNESS OPTIONS AT WORK**  
\*\*\*\*\*  
\*\*\*\*\*

### **My Time to Move**

You know you need to live a more active life, but you can't seem to find a way to get started. How can you do it on your terms?

My Time to Move is a program designed for UW Health faculty and staff with four or more cardiovascular risk factors (see list below) and the desire to implement exercise into their lives, but don't know where to start.

One-to-one and small-group sessions meet regularly in a structured, accountable and inspirational environment, with one goal: to help individuals take the first steps to add exercise into their lives. The program is not an exercise class; it's a personal initiative for those who want to impact their health and are committed to trying something new.

This class will be led by Diane Scherschel, a licensed WellCoach and exercise specialist with UW Health Wellness Options at Work.

*Class Format*

The initial session is a one-on-one, 45- to 60-minute telephone conversation discussing personal goals. Subsequent sessions will be small-group 45-minute classes.

WHEN: Wednesdays, noon-12:45 pm, February 1 through March 28

WHERE: 5001A WIMR

Cardiovascular Risk Factors (this program is designated for those with four or more of the risk factors listed below)

- Elevated LDL (bad) cholesterol (>130 mg, if diabetic >100mg)
- Low HDL (good) cholesterol (< 40 mg)
- Elevated triglycerides (>150 mg)
- High blood sugar (> 100 mg, >140mg if non-fasting)
- High blood pressure (>140/90)
- Current user of tobacco products
- Waist circumference >35 inches for women and >40 inches for men
- Body mass index > 30
- Inactive

To register, visit the [online registration page for this class](#).

For more information, please contact Diane Scherschel at [dscherschel@uwhealth.org](mailto:dscherschel@uwhealth.org) or (608) 265-8316.

\*\*\*\*\*  
\*\*\*\*\*

HOW TO SUBMIT YOUR NEWS

\*\*\*\*\*  
\*\*\*\*\*

SMPH UPDATE E-NEWSLETTER

- Please send submissions to [1msupdate@uwhealth.org](mailto:1msupdate@uwhealth.org). (Search [SMPH Update](#) in Outlook).
- The deadline for submissions is the 20<sup>th</sup> of each month.
- The e-newsletter is distributed on the 1<sup>st</sup> of each month.
- Archived issues can be found at <http://intranet.med.wisc.edu/news>.

#### SMPH PUBLIC WEB SITE AND INTRANET

- Please send submissions to [smpweb@uwhealth.org](mailto:smpweb@uwhealth.org).