Assistant Dean’s Message

During the month of February, the College of Health Sciences has held regular events such as the Spring Program Director’s Meeting, Dean’s Seminar, and Chair’s Council Retreat. Improving learning and teaching and the creation of new knowledge are the primary focus in classrooms, clinics, centers and labs. In addition, we have been envisioning the future at these recent College events with particular focus on enhancing communication with Alumni, implementing Interprofessional Education, and developing the Master Plan. Our programs continue to attract national recognition while the Environmental Health and Ophthalmic Technology faculty and students prepare for upcoming accreditation site visits on February 20-22 and April 12, respectively.

Congratulations are in order! Please join me in congratulating the students who have achieved academic excellence and are recognized on the Dean’s List. This esteemed designation was bestowed on students who achieved a 3.40 and better grade point average while completing at least twelve credit hours during the fall semester. I am pleased to introduce several new student workers to our ranks, and new staff members: School of Nursing Administrative Assistant, Janice Lader, as well as, Office Manager of the Konikoff Dental Hygiene Care Facility, Starmayne Wilson.

With best wishes, heartfelt congratulations and warm words of welcome from the College of Health Sciences,

Debbie Blythe Bauman

Center for Global Health

With increased globalization there is a dramatic increase in the worldwide interconnectedness such that health and well-being know no boundaries. Global health is local health; local health is global health. Interdisciplinary teams of experts who can assess and appreciate the problem from the holistic or whole perspective are essential to successfully deal with global issues such as rising sea level, health disparities, access to care, and the obesity and diabetes epidemic. Global health professionals are being asked to address increasingly complex, interconnected issues that encompass clinical, technologic, social, economic and political considerations.

In response to the increasing complexity and progression of global health concerns, there has been a surge in the creation of Centers for Global Health. The Old Dominion University’s Center for Global Health is unique in that we will be the first to base our Center’s training, education and research on systems thinking; a holistic and interdisciplinary approach. This sets the ODU Center for Global Health apart from other university-based global health centers and promotes interdisciplinary collaborative initiatives. We will be known for innovation in online education and research based in systems thinking that will offer an added value to global health professionals engaged in developing sustainable solutions for some of society’s most challenging issues for the 21st century.

The overriding goal of the ODU Center for Global Health is to actively support efforts of graduate students, faculty and staff to improve the health and well-being of the world’s populations through interdisciplinary health research, education and practice.

The ODU Center for Global Health will sponsor events to announce the creation of the center including forums, conferences and expositions, starting with a President’s series featuring a nationally and internationally recognized figure in global-health-related issues. The Center will offer a graduate certificate program in global health, provide services to our global partners and enhance local and global experiences for faculty and students to solve real-world problems at home and abroad.
Most educators seek to design and integrate strategies that improve classroom structure, and foster student participation and critical thinking. Research validates that active learning engages the adult learner and enhances learning. Evolving technologies have created an avenue to make learning active and enable students to retain new skills. In contrast, traditional lecture-based formats produce non-interactive students and limit comprehension. Because of technology, 21st century students have distinctively different learning styles than those of previous generations. The “net” generation of students is surrounded by digital technology and educators can employ these technologies to enhance learning and engagement in and beyond the classroom. Moreover, the use of technology can increase in-class and out-of-class participation, subject matter interest, and redefine the classroom.

In March 2013, assistant professors Meg Lemaster, Ann Bruhn and Tara Newcomb from the School of Dental Hygiene will help educators “kick the habit” of the traditional podium lecture-based course and apply learning strategies that incorporate technology when they lead a workshop at the Annual Session of the American Dental Education Association in Seattle, Washington. By example, these faculty will utilize a variety of methods to foster problem solving and critical thinking, e.g., social media, online delivery videos, audience response systems (clickers), interactive technology, computer-based classroom strategies, require participation and provide immediate visual and auditory feedback to the participants. Lemaster, Bruhn and Newcomb will demonstrate approaches to overcome common barriers to these strategies, and provide hands-on activities so that participants can include these experiences within their classes. While active learning benefits all learning styles, faculty needs guidance to implement technology correctly. Participants will bring personal wireless devices for maximum participation in interactive activities.

Oral Health Tip: Make the switch from a manual to an electric toothbrush for guaranteed results! Remember that bleeding gums are not “normal”. Oral health is a critical part of overall health.
Adriane Brown, an ODU alumna and one of the 100 most powerful African American executives in the United States, as chosen by Black Enterprise magazine, returned to campus this month as the Landmark Executive-in-Residence speaker. Brown holds a master’s degree in management from Massachusetts Institute of Technology, where she was a Sloan Fellow, and earned a bachelor’s degree in environmental health from Old Dominion University. She was awarded an honorary doctorate in humane letters from ODU in December 2009. Brown is president and COO of Intellectual Ventures, a privately held invention capital company. Before joining Intellectual Ventures, she served as president and CEO of...

During its annual Legislative Rally Day, January 25, 2013, the leadership of the Virginia Dental Hygienists’ Association and Joyce Downs Flores, Assistant Professor and Kelly Williams, Adjunct Assistant Professor, mentored dental hygiene students at the General Assembly in Richmond. Students were able to practice their roles as advocates for the oral health of the public by talking with lobbyists, legislators, and aides about bills important to health, welfare and education. Students received a formal welcome in the House of Delegates and Senate chambers where they observed debates on bills and other business. Concepts and processes learned in class were applied to influence the legislative process, health policy and Commonwealth spending. Experience in the legislative process prepares students to assume professional leadership roles once they graduate. The students were able to interact with dental hygiene faculty and students from other Virginia schools and tour the Capitol.

February is National Children’s Dental Health Month. This month-long national observance brings together dedicated dental professionals, health care providers and others to promote oral health to children, and their parents, caregivers, and teachers. Developing effective oral care behaviors at an early age and scheduling regular dental visits help children achieve a lifetime of health.

Give Kids A Smile is an annual centerpiece to National Children’s Dental Health Month. Give Kids A Smile was designed to provide education, preventive and or restorative care to low-income children who do not have access to dental care. In support of this initiative, on February 11, 2013, Old Dominion University School of Dental Hygiene and the Tidewater Dental Association partnered to provide preventive dental services to locally underserved children at the on campus Old Dominion University Sofia and David Konnikoff Dental Hygiene Care Facility. About 80 dentally underserved children from the Boys and Girls Clubs of Tidewater and Lambert’s Community Center received oral health education, examinations, fluoride varnish therapy, dental x-rays, and pit and fissure sealants as needed. Lynn Tolle, Professor of Dental Hygiene who coordinated the event for the 14th consecutive year commented that “volunteer area dentists and ODU dental hygiene students and faculty collaborated to improve the oral health of disadvantaged children in our community. Over $8,000 in free professional care was provided.”
U.S. News & World Report Recognizes ODU Online Programs

Accolades for Old Dominion’s online degree programs continue to roll in - this time with recognition from U.S. News & World Report. The vaunted magazine listed ODU’s online graduate nursing program as the 28th best in the nation in its 2013 rankings of higher education institutions.

U.S. News & World Report based the rankings on information provided by individual institutions in multiple surveys. Online graduate nursing degree program results were tallied based on scores in four main areas: student engagement; faculty credentials and training; admissions selectivity; and student services and technology. The online bachelor’s and graduate nursing and education program rankings were based on the same criteria.

New Staff

♦ The School of Dental Hygiene welcomes a new staff member, Starmayne A. Wilson, Clinic Office Manager. Ms. Wilson earned a BS in Business Administration, magna cum laude, from the University of Maryland Eastern Shore where she was inducted into Sigma Beta Delta National Honor Society in Business, Management and Administration. For the past 16 months, she has been part of the administrative team at Eastern Shore Psychological Services in Salisbury, Maryland. She also has experience as a customer service representative, executive assistant, procurement officer, and as an administrative assistant for the dean of library services at Frederick Douglass Library, University of Maryland Eastern Shore. Ms. Wilson’s strong skills in working with diverse people, meeting needs of various customers, maintaining professional standards, computer technology, management and organization make her a good fit for the multiple responsibilities she has in the School of Dental Hygiene. We are pleased to have “Star” on our team!

♦ The School of Nursing would like to welcome Janice E. Lader as the new Undergraduate Program Coordinator. Ms. Lader earned a BA in English and Communication at Regent University and previously attend Rasmussen College where she studied Business. Prior to coming to ODU, she worked as an Admissions Advisor with ECPI University in Newport News and was an Advertising Consultant at the Daily Press in Newport News. Her hobbies include participating in local theater groups and mentoring students in the Norfolk Public School district.
Health Tip: Regarding pregnancy; As you prepare for the arrival of your new baby, it is best to avoid refinishing antique furniture or cribs that likely do not comply with current safety guidelines and also may contain hazardous materials like lead-based paint.
Publications


  
  [http://jcx.sagepub.com.proxy.lib.odu.edu/content/19/1/43.full.pdf+html](http://jcx.sagepub.com.proxy.lib.odu.edu/content/19/1/43.full.pdf+html)


Highlights

- **Harry Zhang**, Community and Environmental Health, received notice of Year 3 funding for his reference grant entitled “Cause and Interventions for Childhood Obesity: Innovative Systems Analysis”.

- **Maureen Boshier**, Community and Environmental Health, will present her paper titled “Bending the Health Care Cost Curve Using a Population Health Management Approach” at the 2013 New England Political Science Association annual meeting.

- **Dr. James Neff**, Community and Environmental Health, poster presentation was accepted at the Annual Conference of the American Psychological Association, entitled “Effectiveness of a Brief Screening and Intervention for Heavy Drinkers in Dental Practice”. Co-authors are: Michelle Kelly, James Paulson, Abby Braitman, Scott Walters, Tegwyn Brickhouse, Michele Darby, John Gunsolley, Margaret Lemaster, Margaret Walsh, Gabrielle D’Lima and Health Bolen. Michele Darby and Margaret Lemaster also are faculty members in the College of Health Sciences, School of Dental Hygiene.

- On Friday, February 1, 2013 the School of Nursing held a “Lunch and Learn” series on Community and Global Health. Dr. Martha Daas, Associate Professor, Foreign Languages & Literatures in the College of Arts and Letters, spoke on “Parts is Parts: Translation Travels in a Honduran Medical Brigade”.

- The College of Health Sciences presented “Multiple Sclerosis and Falls” by Dr. Jacob J. Sosnoff, Associate Professor, Department of Kinesiology and Community Health, University of Illinois at Urbana-Champaign, as part of the Dean’s Seminar on February 5, 2013.
Fall 2012 Dean’s List

This list recognizes students who have earned a 3.40 or better grade point average while completing twelve or more hours this semester.

**Dental Hygiene**

Henry David Allen
Gabrielle Barkley
Tommie Barnes
Matthew Barrick
Ginger Barrow
Rebecca Behling
Haley Bobadilla
Emily Bodsford
Kayla Busic
Megan Cassara
Kerrie Chisholm
Brittany Clary
Brianna Coyne
Candace Crace
Ashley Crawford
Ashley Cutler
Kassidy Davis
Jennifer Duong
Kaitlin Edwards
Meredith Ellis
Heather Evans
Hannah Farrish
Kacy Gamache
Ellie Gaug
Madona Guirgis
Mariah Harris
Jennifer Hart
Katelyn Henry
Morgan Hinson
Madeline Hren
Jacqueline John
Sara Jones
Shannon Jones
Adelena Klett
Jamie Knupp
Kimberly Lintag
Ashley London
Marnell Mojares
Sarah McMullin
Nei Nagahama
Jedaya Parker
Lyndsy Reidl
Jessica Rhodes
Ashley Rodriguez
Karen Rose
Brittney Shortt
Cody Sokoloff
Gail Stone
Jessica Suedbeck
Shuma Talukdar
Laura Thomas
Brittany Thompson
Emily Tobler
Christina Vastardis
Tiffany Waite

**Community & Environment Health**

Elena Ficklen
Barbara Gavin
Zachary Hargis
Chelsea Haughwout
Kyle Leas
Katie Lutterbie
Wayne Rudolph
Sally Saucedo
Elizabeth Shepheard
Kevin West

**Health Sciences**

Lean Abdelaziz
Justina Acquah
Chantel Affum
Mohammed Alahmari
Jordyn Armstrong
Megan Augustine
Wendy Belgrave
Kendra Brown
Courtney Bruno
Joshua Burns
Carrie Carson
Jessica Carter
Ross Devantier
Kristi Donnell
Stacey Eaton
Kenneisha Edmonds
Mary Ellaine Enriquez
Leondra Ewing
Taylor Fletcher
Nicole Flores
Tomeshia Fuller
Lhei Anne Garcia
Ashley Giaccio
Danny Gonzalez
Teresa Gounley
Paige Hernandez
William Hinson
Brittany Hufstedler
Shannon Johnson
Kristie Jones
Ciara Joyner
Madoka Leslie
Cherese Lewis
Louise Mangalindan
Nicole Matthews
Dana McAnallen
Alexi Melton
Cassandra Morgan
Raynna Nkwanyuo
Holly Onks
Anthony Pachuta
Telicia Peet
Acara Phipps
Christine Riddell
Megan Schick
Chanmoly Seng
Andrea Shaffer
Jaclyn Sharpe

Michael Skeeter
Candace Southern
Emiliya Stoyanova
Matthew Streett
Phillip Stringfield
Magda Torress
Michelle Trachy
Morgan Tyler
Susan Wadsworth
William Wall
Brittney Walters
Eva Wilkerson
Tantanea Williams
Susan Yi
**Health Sciences Intended**

*Kyle Press ★ Kelset Summs ★ Sandor Yusupov*

**Medical Diagnostic & Translational Sciences**

**Medical Technology**

<table>
<thead>
<tr>
<th>Alisa Agey</th>
<th>Kelly Harris</th>
<th>Amanda Burleson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alexander Amati</td>
<td>Courtney Henry</td>
<td>Staci Cline</td>
</tr>
<tr>
<td>Christina Balance</td>
<td>Jacqualyn Irons</td>
<td>Margaret Clough</td>
</tr>
<tr>
<td>Jennifer Bitzer</td>
<td>Jessica Krehbiel</td>
<td>Joseph Duquette</td>
</tr>
<tr>
<td>Christy Bronaugh</td>
<td>Wei Lei</td>
<td>Andrew Dynan</td>
</tr>
<tr>
<td>Lesley Cabrera</td>
<td>Yoella Lopez</td>
<td>Deiana Gregg</td>
</tr>
<tr>
<td>Molly Capes</td>
<td>Jenny Mazac</td>
<td>Devon Harlow</td>
</tr>
<tr>
<td>Lashay Corprew</td>
<td>Dominic Nnanyelough</td>
<td>Amy Hinman</td>
</tr>
<tr>
<td>Alisha Davis</td>
<td>Taylor Quinn</td>
<td>Heather Hosman</td>
</tr>
<tr>
<td>Afua Dufie</td>
<td>Stephanie Skinner</td>
<td>Mary Hughes</td>
</tr>
<tr>
<td>Rachael Durham</td>
<td>Grace Wagner</td>
<td>Andrew Jones</td>
</tr>
<tr>
<td>Sara Elza</td>
<td>Ryan Wilke</td>
<td>Nicole Jones</td>
</tr>
<tr>
<td>Khamisha Grant</td>
<td>Meghan Woolsey</td>
<td>Cheryl-Jull Lazos</td>
</tr>
</tbody>
</table>

**Nuclear Medicine Technology**

<table>
<thead>
<tr>
<th>Sara McLaren</th>
<th>David Mecka</th>
<th>Yoella Lopez</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Mesgina</td>
<td>Zachary More</td>
<td>Jenny Mazac</td>
</tr>
<tr>
<td>Tiffany Radican</td>
<td>Angelina Richey</td>
<td>Dominic Nnanyelough</td>
</tr>
<tr>
<td>Joseph Rothfuss</td>
<td>Michael Ruis</td>
<td>Taylor Quinn</td>
</tr>
<tr>
<td>Jaymie Schioppa</td>
<td>Priscilla Wakefield</td>
<td></td>
</tr>
<tr>
<td>Jamie Weaver</td>
<td>Kaitlin White</td>
<td></td>
</tr>
</tbody>
</table>

**Nursing**

<table>
<thead>
<tr>
<th>Stephanie Catoire</th>
<th>Teshell Bledsoe</th>
<th>Lindsay Cornatzer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jessica Dizon</td>
<td>Shantel Boateng</td>
<td>Kevin Craven</td>
</tr>
<tr>
<td>Shane Greene</td>
<td>Bobbiann Bowman</td>
<td>Courtney Cray</td>
</tr>
<tr>
<td>Jenifer Johns</td>
<td>Ariel Branch</td>
<td>Danielle Cribb</td>
</tr>
<tr>
<td>Kerri-Ann Libera</td>
<td>Joshua Braunbeck</td>
<td>Whitney Crowder</td>
</tr>
<tr>
<td>Jessica Morgan</td>
<td>Alyssa Brown</td>
<td>Clara Dalton</td>
</tr>
<tr>
<td>Ashley Adams</td>
<td>Ashlan Brown</td>
<td>Allita De Oliveira Braga</td>
</tr>
<tr>
<td>Chelsea Adams</td>
<td>Dakota Bryant</td>
<td>Christopher Del Rosario</td>
</tr>
<tr>
<td>Joseph Lawrence Agapito</td>
<td>Laura Cagle</td>
<td>Anthony Desomma</td>
</tr>
<tr>
<td>Andrea Akers</td>
<td>Samantha Callahan</td>
<td>Maria Drummond</td>
</tr>
<tr>
<td>Seun Aransiola</td>
<td>Raul Cardona</td>
<td>Danielle Easter</td>
</tr>
<tr>
<td>Taiquita Ardan</td>
<td>Courtney Carretero</td>
<td>Lauren Ellington</td>
</tr>
<tr>
<td>Jesse Artiglia</td>
<td>Kaci Carter</td>
<td>Michelle Estep</td>
</tr>
<tr>
<td>Caitlin Ashby</td>
<td>Melanie Carter</td>
<td>Sindy Eugene</td>
</tr>
<tr>
<td>Katherine Babb</td>
<td>Roxanne Cervantes</td>
<td>Natalie Eyer</td>
</tr>
<tr>
<td>Jessica Bacheller</td>
<td>Tammy Childress</td>
<td>Noah Fagan</td>
</tr>
<tr>
<td>Emily Barnes</td>
<td>Sahara Chowyuk</td>
<td>Thevenile Felix</td>
</tr>
<tr>
<td>Tatiana Becker</td>
<td>Amanda Coffin</td>
<td>Annette Fernandez</td>
</tr>
<tr>
<td>Lizamara Bedolla</td>
<td>Athena Coleman</td>
<td>Leah Fiedler</td>
</tr>
<tr>
<td>Rashelly Benitez</td>
<td>Dianne Collette</td>
<td>Bezawit Fissaha</td>
</tr>
<tr>
<td>Megan Bess</td>
<td>Katherine Collins</td>
<td>Janelle Fittro</td>
</tr>
<tr>
<td>Rebecca Black</td>
<td>Maya Congo</td>
<td>Jessica Fluharty</td>
</tr>
<tr>
<td>Karen Forosan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brittany Frame</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amanda Frederick</td>
<td></td>
<td></td>
</tr>
<tr>
<td>David Frey</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Samantha Galloway</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jennifer Geer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Danielle Gemender</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Marian Gemender</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sara Genteline</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mary Gerrity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ijuana Gholson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vanessa Gonzales</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Michelle Goodman</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amber Goodwin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frankenyaa Green</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jenifer Griffin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haley Hampton</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talmira Harney</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tamila Harney</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shannon Harris</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hannah Harrison</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Upcoming Events

February

25 CoHS Brown Bag Lunch, 12-1 pm

Purpose: To provide an opportunity for CoHS faculty and graduate students to forge interdisciplinary research collaborations via a series of interactive Brown Bag presentations

Date: February 25, 2013
Time: 12 noon to 1 p.m.
Location: IRP-II, First Floor Conference Room
Presenter: Roy C. Ogle, PhD
Professor and Chair, School of Medical Diagnostic & Translational Sciences

Description: Dr. Ogle will provide a brief overview about his research—emphasizing areas with potential interdisciplinary collaborations within the CoHS. His talk will focus on the types of stem cells and their current or potential uses in medicine. In particular, Dr. Ogle will describe hematopoietic stem cells from cord blood, mesenchymal stem cells from fat and teeth, and induced pluripotent stem cells produced by reprogramming methods. His presentation will also include a discussion of the principles of regenerative medicine—such as fabrication of nanoscale scaffolds for tissue regeneration. Please encourage your graduate students to attend.

March

1 Spring Faculty Retreat, 10:00 am-12:30 pm
Location: Ted Convocation Center, Big Blue Room

11-16 Students Spring Break
Discover what “Idea Fusion” means to ODU and Your Healthcare Career!

Old Dominion University is Virginia’s forward-focused, public doctoral research university for high performing students from around the world who want to pursue education in a health profession that combines a rigorous academic experience in a community with a rich mix of nationalities, cultures and life experiences.

School of Community & Environmental Health
- BS in Health Sciences (BSHS) with concentrations in Health Services Administration and Public Health
- BS in Environmental Health
- MS in Community Health with emphasis in Environmental Health
- Joint EVMS/ODU Master of Public Health (MPH)
- PhD in Health Services Research
- Certificate in Occupational Safety Program (non-credit)

School of Dental Hygiene
- BS in Dental Hygiene (entry level)
- BS in Dental Hygiene (post RDH licensure)
- MS in Dental Hygiene
- Continuing Education for Dental Hygienists

School of Physical Therapy & Athletic Training
- Doctor of Physical Therapy
- MS in Athletic Training

School of Medical Diagnostic & Translational Sciences
- BSHS in Cytotechnology
- BS in Nuclear Medicine Technology
- BS in Medical Technology
- BS in Medical Technology Weekend Program
- Post Baccalaureate Certificate in Molecular Diagnostics
- BSHS in Ophthalmic Technology

School of Nursing
- BS in Nursing
- RN-to-BSN
- MS in Nursing
  - Family Nurse Practitioner
  - Women’s Health Nurse Practitioner
  - Nurse Anesthesia
  - Adult Gerontology Clinical Nurse Specialist/Educator
  - Nurse Administrator
- Doctor of Nursing Practice

Discover what “Idea Fusion” means to us and how we incorporate that innovative and collaborative philosophy into everything we do.

WE INVITE YOU TO VISIT OUR WEBSITE hs.odu.edu