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# State of the College of Health Sciences Address, 2012: Sailing Into the Future

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College of Health Sciences  
State of the College Address:  
*Sailing Into the Future*



Shelley C. Mishoe, Dean  
August 24, 2012





# New Faculty Introductions Old Dominion University College of Health Sciences



# School of Community and Environmental Health

## **Dr. Steven Becker, Professor**

Joins us from the University of Alabama at Birmingham, School of Public Health as Professor and Director of Disaster & Emergency Communication Research Unit, Department of Environmental Health Sciences as professor and associate director for the MPH Program.

## **Dr. Maureen Boshier, Visiting Associate Professor**

Joins us from EVMS, School of Public Health as an Assistant Professor and additionally serves as a Consultant to Excelsior College, technical consultant to WENY documentary “Inside the Nursing Crisis” produced for public television; consultant to TCS Education System.



# School of Dental Hygiene

## **Ms. Denise Claiborne, Lecturer**

Received her Bachelor and Master of Science in Dental Hygiene and Bachelor in Psychology degrees from Old Dominion University. Has taught pharmacology and clinical dental hygiene at Thomas Nelson Community College as an adjunct Assistant Professor. Currently working on several publications on the effects of low temperature atmospheric pressure plasma on tooth whitening, common medications that cause xerostomia, and a book chapter on the dental practice environment.



# School of Physical Therapy

**Dr. Lisa Koperna**, Clinic Director/Lecturer of Physical Therapy  
Owner and Physical Therapist of Accelerated Physical Therapy in Virginia Beach, adjunct assistant professor for the School of Physical Therapy, and in addition received a Bachelor and Masters from Old Dominion University

Athletic Training:

**Dr. Bonnie Van Lunen, Associate Professor and Dr. Matthew Hoch (HOKE), Assistant Professor** both join us from Human Movement Sciences in the College of Education. Dr. Van Lunen has been with ODU since 1999. She is Graduate Program Director for Athletic Training and has extensive research in mechanisms and rehabilitation of lower extremity injuries. Dr. Hoch is beginning his second year of teaching at ODU. His research focus is chronic ankle instability.



# School of Nursing

## **Dr. Deborah Gray, Lecturer**

Received her Doctor of Nursing Practice in May 2012 from Old Dominion University and has served as a Graduate Teaching Assistant in both the Doctorate and Masters Programs, Old Dominion University



# School of Medical Laboratory and Radiation Sciences

## **Dr. Roy Ogle, Professor and Chair**

Received his PhD from UVa and held numerous academic appointments there and at MUSC. Since 2009, he has been an Adjunct Professor in the College of Health Sciences, Old Dominion University and Adjunct Professor at Eastern Virginia Medical School. He is the recipient of over 42 research grants, holds several patents (2 issued, 7 pending), and has authored 129 peer-reviewed publications and the textbook, *Craniofacial Surgery: Science and Surgical Technique*. He has served on many federal and state advisory committees and review panels and testified at the US Senate Hearings on the NIH budget and embryonic stem cell research. Dr. Ogle joins us from LifeNet Health, Virginia Beach serving as their Director of Cell Therapy and Chief Scientific Officer.





# Grant Writer

## **Dr. Coryce Haavik**

Recently has served as a grant consultant for several health sciences groups as well as spent six years at the University of Botswana in the roles of Dean, School of Graduate Studies and Deputy Director for Institutional Research.

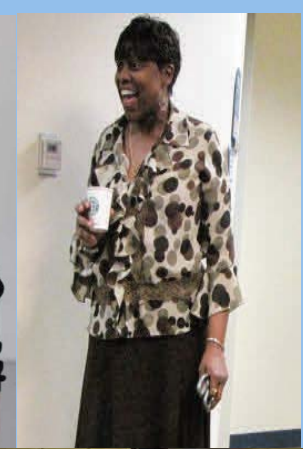


# Mission



Improve individual and community health by advanced professional education, influential research, and responsive service.





# Smiles, Laughs and Cheers





# COHS Vision

To advance healthcare education and research through interdisciplinary and global connections.





# COHS Values





*“We cannot direct the wind, but we  
can adjust the sails.  
--Bertha Calloway*



# COHS Goals

Goal 1- Provide students with knowledge, values, and skills to achieve excellence in health care.

Goal II- Develop experiential learning.

Goal III – Accelerate research and development of new knowledge for health care improvement.

Goal IV- Create an environment for inspiring learning experiences.

Goal V – Develop a global health view and offer international health experiences.

Goal VI – Expand partnerships with the community.



# COHS By the Numbers

**#1**

IN CERTIFYING  
EXAM PASS RATES

**90**

Referred  
JOURNAL  
Publications

**63**

DOCTORATES  
CONFERRED

**\$2.5**

MILLION GRANTS & CONTRACTS

**91**

*MASTER'S*  
DEGREES  
CONFERRED

**443**

HEALTH CARE PROVIDERS ENTERING  
THE WORKFORCE





# COHS Facts

**Alumni-10,575 alumni**

**Faculty and staff -67 full time, 100 adjunct, 20 staff**

**Enrollment-1161 students, 461(40%) graduate level**

**Graduates-443**

**Accreditation-18 accredited programs**

**Proposals Submitted:           \$ 11,998,643**

**Award received:                 \$ 2,467,261**



# COHS Faculty By the Numbers

**167**

**TOTAL FACULTY**

**100**

**ADJUNCT**

**16**

**TENURE  
TRACK**

**40%**

**FULL TIME**

**9%**

**FULL  
PROFESSORS**



# Achievements

## Promotion & Tenure



**Steve Morrison**, School of Physical Therapy, promoted to professor (endowed).



**Harry Zhang** and **Anna Jeng**, School of Community and Environmental Health, promoted to Associate Professors with Tenure





# Achievements-Tenure



**Karen Kott**, School of Physical Therapy, associate professor, awarded tenure.



# ODU Faculty Awards

Shining Star Award  
**Scott Sechrist , SMLRS**  
**Ann Marie Kopitzke, SCEH**



Most Inspirational Faculty Member  
**Jackie Sharpe, SCEH**

Finalist, Doctoral Mentoring Award  
**Anna Jeng**





# ODU Faculty Senate



**Karen Kott**

**Anna Jeng**



**Lynn Wiles**



**Gianluca De Leo**



**Lynn Tolle**





# ODU Service Recognition



**Debbie Bauman  
(30 Years)**



**Ann McNeal (16 years)  
Linda Wray (10 years)  
Suzanne Parker (15 years)**



**Jane Plummer Washington (10 Years)**

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# Academic Affairs

## **NEW PROGRAMS**

Exploring New with Corporate and Academic Partners

## **PROGRAMS SUBMITTED**

PhD Program in Health Sciences

## **PROGRAMS IN DEVELOPMENT**

MS Athletic Training

## **ACCREDITATION SITE VISITS**

<b>Completed</b>	<b>Upcoming</b>
MPH Program, CEPH, Fall 2011	MS Environmental Health, 2013
BS Cytotechnology, CAAHEP, 2012	Ophthalmic Technology 2013
BS Nuclear Medicine Technology, 2012	





# Program Recognition



- ❑ School of Nursing, a pioneer at ODU and nationally, offering the first complete online programs, US NEWS and World Report Top 10
- ❑ Physical Therapy ranked 56 by US News & World Report (Top 12%)-30<sup>th</sup> Anniversary Celebrated
- ❑ Dental Hygiene recognized as the best in the country
- ❑ BS Environmental Health, only accredited program in Virginia.
- ❑ The Medical Technology Program recognized as one of the top ten by NACLS.



# Interdisciplinary Research Pavilion



# OLD DOMINION UNIVERSITY RESEARCH FOUNDATION

*Award Funding Activity Detail 7/1/2011 to 6/30/2012 Based on Funding Entry Date*

<i>College/Department</i>					<i>Budget</i>		<i>Total</i>	<i>Indirect</i>	<i>GRA</i>
<i>RF Project No</i>	<i>Agency</i>	<i>Investigator</i>	<i>Type</i>	<i>Credit %</i>	<i>Start Date</i>	<i>End Date</i>	<i>Amount</i>	<i>Costs</i>	<i>Support</i>
<b>College of Health Sciences</b>									
<u>COMMUNITY &amp; ENVIRON HEALTH</u>									
704721	JOHNS-HOPKINS UNIVERSITY	ZHANG, QI (HARRY)	PI	100.00%	9/29/2010	9/28/2012	\$23,614.00	\$7,871.00	\$0.00
714311	UNIVERSITY OF KENTUCKY	ZHANG, QI (HARRY)	PI	80.00%	6/1/2011	9/14/2012	\$59,942.40	\$5,449.60	\$0.00
<i>Total</i>							\$83,556.40	\$13,320.60	\$0.00
<u>DENTAL HYGIENE</u>									
713991	AMERICAN DENTAL HYGIENE ASSOCIATION	LEMASTER, MARAGRET	PI	60.00%	6/30/2011	8/30/2012	\$3,003.00	\$0.00	\$0.00
	AMERICAN DENTAL HYGIENE ASSOCIATION	NEWCOMB, TARA	Co-PI	20.00%	6/30/2011	8/30/2012	\$1,001.00	\$0.00	\$0.00
	AMERICAN DENTAL HYGIENE ASSOCIATION	AYOUB, HADEEL	Co-PI	20.00%	6/30/2011	8/30/2012	\$1,001.00	\$0.00	\$0.00
	AMERICAN DENTAL HYGIENE ASSOCIATION	KIMBALL, AMANDA	Co-PI	0.00%	6/30/2011	8/30/2012	\$0.00	\$0.00	\$0.00
<i>Total</i>							\$5,005.00	\$0.00	\$0.00
<u>MEDICAL LAB RADIATION SCIENCE</u>									
213941	ARMY MEDICAL RESEARCH AND MATERIALS COMMAND	HELLER, RICHARD	PI	17.00%	9/8/2011	10/5/2012	\$178,330.00	\$62,415.50	\$2,916.01
	ARMY MEDICAL RESEARCH AND MATERIALS COMMAND	HELLER, LOREE	Co-PI	17.00%	9/8/2011	10/5/2012	\$178,330.00	\$62,415.50	\$2,916.01
391061	US PUBLIC HEALTH SERVICE (NIH)	HELLER, RICHARD	PI	100.00%	3/1/2012	2/28/2013	\$261,203.00	\$87,068.00	\$0.00
	US PUBLIC HEALTH SERVICE (NIH)	HELLER, RICHARD	PI	100.00%	3/1/2011	2/29/2012	\$16,660.00	\$0.00	\$0.00
391091	US PUBLIC HEALTH SERVICE (NIH)	HELLER, RICHARD	PI	100.00%	12/1/2011	11/30/2012	\$68,435.00	\$22,812.00	\$0.00
	US PUBLIC HEALTH SERVICE (NIH)	HELLER, RICHARD	PI	100.00%	12/1/2011	11/30/2012	\$621,358.00	\$207,118.79	\$0.00
522541	CENTER FOR INNOVATIVE TECHNOLOGY	HELLER, RICHARD	PI	15.00%	1/1/2012	12/31/2012	\$15,000.00	\$0.00	\$0.00
522551	CENTER FOR INNOVATIVE TECHNOLOGY	HELLER, RICHARD	PI	34.00%	1/1/2012	12/31/2012	\$34,000.00	\$0.00	\$0.00
712451	VANDALIA RESEARCH, INC.	HELLER, RICHARD	PI	100.00%	8/1/2011	12/31/2012	\$263,383.00	\$98,769.00	\$0.00
716351	GENERAL ELECTRIC GLOBAL RESCH	HELLER, RICHARD	PI	100.00%	4/25/2011	12/31/2013	\$36,000.00	\$0.00	\$0.00
<i>Total</i>							\$1,672,699.00	\$540,598.79	\$5,832.02
<u>NURSING</u>									
310301	US DEPARTMENT OF HEALTH & HUMAN SERVICES	SHEPHERD, LAUREL	PI	40.00%	7/1/2011	6/30/2012	\$97,967.20	\$7,256.80	\$0.00
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	RENAUD, MICHELLE T.	Co-PI	10.00%	7/1/2011	6/30/2012	\$24,491.80	\$1,814.20	\$0.00
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	SCOTT, MICAH	Co-PI	10.00%	7/1/2011	6/30/2012	\$24,491.80	\$1,814.20	\$0.00

Monday, July 23, 2012

# OLD DOMINION UNIVERSITY RESEARCH FOUNDATION

*Award Funding Activity Detail 7/1/2011 to 6/30/2012 Based on Funding Entry Date*

## College/Department

RF Project No	Agency	Investigator	Type	Credit %	Budget		Total Amount	Indirect Costs	GRA Support	R
					Start Date	End Date				
310301	US DEPARTMENT OF HEALTH & HUMAN SERVICES	RUTLEDGE, CAROLYN	Co-PI	40.00%	7/1/2011	8/30/2012	\$97,967.20	\$7,256.80	\$0.00	\$28
313091	US DEPARTMENT OF HEALTH & HUMAN SERVICES	SHEPHERD, LAUREL	PI	100.00%	7/1/2011	8/30/2012	\$63,538.00	\$0.00	\$0.00	
392421	US DEPARTMENT OF HEALTH & HUMAN SERVICES	KARLOWICZ, KAREN A	PI	20.00%	7/1/2011	8/30/2012	\$49,327.00	\$3,653.80	\$0.00	\$15
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	PALMER, KAY L.	Co-PI	25.00%	7/1/2011	8/30/2012	\$61,658.75	\$4,567.25	\$0.00	\$19
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	BARHAM, PHYLLIS D	Co-PI	25.00%	7/1/2011	8/30/2012	\$61,658.75	\$4,567.25	\$0.00	\$19
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	BENJAMIN-COLEMAN, RICHARDEAN S.	Co-PI	15.00%	7/1/2011	8/30/2012	\$36,995.25	\$2,740.35	\$0.00	\$11
	US DEPARTMENT OF HEALTH & HUMAN SERVICES	LEE, AMY	Co-PI	15.00%	7/1/2011	8/30/2012	\$36,995.25	\$2,740.35	\$0.00	\$11
						<i>Total</i>	\$555,091.00	\$36,411.00	\$0.00	\$148
<b>PHYSICAL THERAPY</b>										
510191	EASTERN VIRGINIA MEDICAL SCHOOL	MORRISON, STEVE	Co-PI	50.00%	8/15/2011	7/31/2012	\$31,214.50	\$10,397.00	\$0.00	
515281	EASTERN VIRGINIA MEDICAL SCHOOL	MORRISON, STEVE	PI	100.00%	10/1/2010	9/30/2011	\$45,075.00	\$9,860.00	\$17,140.00	
515281.01	EASTERN VIRGINIA MEDICAL SCHOOL	MORRISON, STEVE	PI	100.00%	10/1/2010	4/30/2013	\$59,075.00	\$12,922.00	\$12,360.00	
710722	HAMPTON UNIVERSITY	KOTT, KAREN	PI	100.00%	9/30/2011	9/29/2012	\$15,546.00	\$1,152.00	\$0.00	\$10
						<i>Total</i>	\$150,910.50	\$34,331.00	\$29,500.00	\$10
						<i>College Total</i>	\$2,467,261.90	\$624,661.39	\$35,332.02	\$299

## College of Sciences

### BIOLOGICAL SCIENCES

206901	OFFICE OF NAVAL RESEARCH	SWANSON, R. JAMES	PI	50.00%	3/28/2012	3/27/2013	\$243,120.50	\$76,526.01	\$23,772.61	\$13
206902	OFFICE OF NAVAL RESEARCH	SWANSON, R. JAMES	PI	50.00%	3/28/2012	3/27/2013	\$243,120.50	\$76,163.50	\$24,000.00	\$20
213941	ARMY MEDICAL RESEARCH AND MATERIALS COMMAND	HARGRAVE, BARBARA Y.	Co-PI	15.00%	9/8/2011	10/5/2012	\$157,350.00	\$55,072.50	\$2,572.95	\$14
321901	NATL SCIENCE FOUNDATION	CARPENTER, KENT E.	PI	100.00%	3/15/2012	2/28/2013	\$98,993.00	\$0.00	\$0.00	
322651	NATL SCIENCE FOUNDATION	MOTLEY, TIMOTHY	PI	100.00%	6/1/2012	5/31/2014	\$14,541.00	\$3,001.00	\$0.00	
397561	US DEPARTMENT OF EDUCATION	OSGOOD, CHRISTOPHER J.	Co-PI	0.69%	10/1/2011	9/30/2012	\$6,230.22	\$171.47	\$0.00	
	US DEPARTMENT OF EDUCATION	OSGOOD, CHRISTOPHER J.	Co-PI	0.69%	10/1/2011	9/30/2012	\$0.00	\$0.00	\$0.00	
397562	US DEPARTMENT OF EDUCATION	OSGOOD, CHRISTOPHER J.	Co-PI	0.69%	10/1/2011	9/30/2012	\$298.08	\$22.08	\$0.00	
505081	VA INSTITUTE OF MARINE SCIENCE	GAUTHIER, DAVID	PI	100.00%	10/1/2010	10/30/2012	\$6,500.00	\$2,166.00	\$0.00	

Monday, July 23, 2012



# COHS COMMUNITY ENGAGEMENT AT HOME AND ABROAD



# COHS Service

Meeting healthcare needs of communities we serve (workforce, continuing education, clinical and consultative services, health education)

Seeking new practice opportunities aligned with institutional initiatives

Leadership roles internal and external to ODU



# Strengthen Strategic Alliances

## Organizational Partners

Biotechnology Businesses

Give Kids A Smile

LifeNet

Military-Army and Navy

Operation Smile

Physicians for Peace

Virginia Beach Clinic

Virginia Business Coalition  
on Health

Many others

## Academic Partners

EVMS

Northern Virginia  
Community College

Shenandoah University

Over 100 clinical affiliates

Numerous Public Health  
Partners



# Community Outreach

Students and Faculty volunteer in the soup kitchen at Norfolk's First Presbyterian Church, the American Heart Association Walkathon, Physicians for Peace, Operation Smile, Public Schools and Health Systems, Relay for Life, Jingle Run for Arthritis Association, American Red Cross Blood Drives, Beach Clinic, Pankey Dental Clinic, and more.







# Health Heroes Award-INSIDE BUSINESS





# Monarch Physical Therapy

Director, Dr. Lisa Koperna





# Team ODU-QEP





# Center for Global Health





# Center for Global Health

## **Dr. Barbara Greenberg**

Professor Greenberg has her MSC in International Health and her PhD in Immunology and Infectious Diseases/Epidemiology from Johns Hopkins University. She also has completed Graduate Epidemiology Certificate Programs at the University of Michigan in Survival Analysis, at John Hopkins in Longitudinal Analysis and Genetic Epidemiology, and at the European Educational Program in Epi, Italy in Genetic Epidemiology Design and Analysis. She is joining us from the University of Medicine and Dentistry in New Jersey.



# INTERNATIONAL CONNECTIONS & PARTNERSHIPS



Jordan University of Science and Technology

Kantipur Dental College

Kaohsiung Medical University

ODU-Germany Study Abroad Partnership

The University of Botswana

Universidad Catolica

University of Nicaragua-Leon

Additional partners in central America, South America,  
Africa and Asia



# Explore Strategic Approaches to Major Challenges

Resources

Growth

Key Initiatives





*“A sailor without a destination  
cannot hope for a favorable wind.  
--Leon Tec, M.D.*





# Strategic Priorities

- Conduct Faculty Searches: Center, MLRS, SCEH, Nursing
- Enhance communications: monthly newsletter, update webpages
- Expand and develop partnerships for global health, public health
- Obtain Approvals to offer the MS Program in Athletic Training and PhD Program in Health Sciences
- Focus on major gifts and the annual campaign
- Seek opportunities for workforce and economic development
- Explore college-wide strategies to engage alumni
- Implement a strategy to address faculty-diversity, nursing shortages, workload, promotion and tenure
- Expand interdisciplinary education



# Sailing into the Future

- ❑ Build on Past Accomplishments
- ❑ Strengthen Strategic Alliances
- ❑ Form New Partnerships
- ❑ Adopt Strategic Approaches to Major Challenges
- ❑ Focus on Key Initiatives





*“I find the great thing in this world is not so much where we stand, as in what direction we are moving: To reach the port of heaven, we must sail sometimes with the wind and sometimes against it - but we must sail, and not drift, nor lie at anchor.”*

*-- Oliver Wendell Holmes*