West Virginia’s first statewide Gold Humanism Educational Summit was held February 7th, in Charleston, WV. The idea behind the conference was simple: the goal of the summit was to educate health professionals and health professional students about the importance of patient-centered care and compassion in the medical field. GHHS members from both JCESOM and West Virginia University School of Medicine (WVU SOM) collaborated to bring this discussion and celebration.

Continued on page 3

In this Issue

P.2 From the Dean’s Desk
P.3 Dr. Cheung, winner of AMSA national teaching award, shares his teaching philosophy with PEN
P.4 Congratulations to our 2014–2015 GHHS inductees
P.5 Women in Medicine and Science Council continues to serve
P.5 Simulation at MU demonstrates stress, hardships in poverty
P.5 International team rethinks renal-artery stenosis treatment
P.5 National science and medicine policy advisor discusses biomedicine with JCESOM students
P.6 Marshall faculty serves as the senior editor for e-book Universal Notes for Medical Students
P.7 JCESOM staff and faculty recognized during the fall student awards ceremony
P.8 Celebrating excellence: annual faculty & staff awards
P.15 Advancing Scholarly Productivity In Research and Education (ASPIRE)
Dear colleagues,

Spring began with successful matches for all of our senior medical students. Pat yourself and your fellow staff and faculty members on the back for a job well done. Your hard work has ensured a student-centered experience, and JCESOM stands at the forefront in healthcare delivery for our region. You, the committed faculty and staff, are the most essential element of JCESOM’s success; your commitment shines through, illuminated by your personal investment in the budding success of each individual student and patient.

As every student progresses to his/her next phase of learning, we also turn our own eyes to the future and the future of JCESOM. JCESOM has tremendously expanded its clinical services and training programs, to include the recent announcement of a new residency training program in psychiatry. As faculty, we must continue on, ever-changing and ever-molding JCESOM’s culture into one of service and true academia. We need to expand our research and scholarship footprint by embracing scholarship and innovation in education and clinical service. Push forward, relentlessly addressing the questions and needs of our own community and the medical field. Always remember the mission of JCESOM—to provide high quality education, fostering skilled physicians to meet the unique healthcare needs of our region.

Thank you again for your hard work.

Best Wishes,

Joseph I. Shapiro, M.D.
Dean, JCESOM
of humanism to the attention of West Virginia’s medical community.

The day-long conference covered a wide variety of topics, from serving homeless populations to using motivational interview techniques to influence patients’ lifestyle choices. Every narrative told of the importance of compassion when caring for patients, and the lessons of each session inspired and encouraged the participants. Participants walked away from the seminar reaffirmed and recharged in their journey as compassionate medical professionals in a demanding—yet wholly fulfilling—career.

Dr. Cheung, winner of AMSA national teaching award, shares his teaching philosophy with PEN

Dr. Felix H. Cheung is the first Marshall faculty to win the National Golden Apple Award for Teaching Excellence by the American Medical Student Association (AMSA). The award, created in 1996, is presented to only one medical faculty member annually and recognizes a medical school professor who has made a significant impact on their students and medical education.

PEN interviewed Dr. Cheung, who provided insight into his teaching style and philosophies, as well as some sage advice for medical and teaching professionals.

PEN: What is your approach to, or philosophy on, teaching?

Dr. Cheung: I try to focus more on the learning than the teaching. I can give the best lecture in the world, but if the student doesn’t learn from it, I am not a good teacher. I often use several methodologies to teach the same material to take into account the different preferences of the students.

PEN: How would you describe your teaching style? How has your teaching style evolved over the years?

Dr. Cheung: Adaptive. I’m not married to any style. If it doesn’t work, it goes. For example, I used to give 8 one hour lectures. I thought I gave a pretty good lecture. But the feedback was average, and I have adjusted my style to be less socratic, less aloof.

PEN: Has your family impacted your teaching style?

Dr. Cheung: I credit my wife for developing the teaching techniques I use. She has two master’s degrees in teaching, and she saw me working on my PowerPoint presentations several years ago, and gently enlightened me that lectures were one of the worst ways to get adults to learn. We worked together to develop active learning modules, graphic organizers, case based presentations, etc. to engage the student and get them to learn.

PEN: Can you draw some parallels between teaching and medicine?

Dr. Cheung: “Doctor” is Latin for teacher; I spend my days teaching my patients about their conditions, what they can do about them, and how I can help guide them to the best treatments for them. I try not to talk at them but with them so they understand their situation. I think this improves compliance and ultimately outcomes and patient satisfaction.

PEN: What has been the most challenging aspect of your job?

Dr. Cheung: Being open to feedback. We all take pride in what we do, and it is humbling to take feedback from patients, students, residents, co-workers, staff. I have to work at this continued on page 4
every day, but it has made me a better
surgeon, teacher, and person.

PEN: What advice would you give other
faculty and physicians?

Dr. Cheung: Try to be as student-
centric or patient-centric as possible. They are paying for your services; if
students want the material presented
a certain way, or if patients want
their visit to go a certain way, try to
accommodate them as much as you
can.

PEN: If there is one thing you wish you
had been taught as a medical student
or as a new faculty member, what
would it be?

Dr. Cheung: “No one cares how much
you know until they know how much you
care.” Dr. Chuck Giangarra taught me
this, and it rings true every day.

Dr. Cheung is an associate professor
in the department of orthopaedics,
department vice chair of operations
and finance, chief of the division of
orthopaedic oncology at JCESOM,
and an orthopaedic oncologist at the
Edwards Comprehensive Cancer Center.

Congratulations to our 2014-2015 GHHS inductees!

Seventeen outstanding students, residents and faculty members have been inducted into the Marshall University Joan C. Edwards
School of Medicine chapter of the Gold Humanism Honor Society (GHHS.) Faculty advisors, Dr. Darshana Shah and Dr. Sean Loudin,
are pictured with the inductees.

Gold Humanism Honor Society (GHHS) inductees during 2013-2014 years

MEDICAL STUDENTS:
Zubair A. Ansari
Don A. Bertolotti
Caroline “Carly” L. Brady
W. Dennis Carr
Lora B. Fett
Rebecca “Becca” M. Hayes
Joshua F. Hendrix
Sammy Hodroge
Corey A. Keeton
Douglas C. vonAllman
Hugh Brian Cahill
Carl Nicholas Chotas
George Hager Clemens
John Mather Davitt
Aaron Matthew Dom
Jessica Ann Layne
Andrew Scott Martin
Casey Dawn Patick
Sarah Elizabeth Slocum
Adam Joseph Van Horn

RESIDENTS:
Family and Community Health
Kimberly R. Becher, M.D.

Family Medicine
Katherine Janel Steele, M.D.
Robin Nicole Tolbert, D.O.

Pediatrics
Jennifer Kayser Gerlach, M.D.
Susan M. Lopata, M.D.
Lauren M. Thompson, M.D.

OB/GYN
Jared Thomas Brownfield, M.D.

Surgery
Amy M. Bair, M.D.

FACULTY:
Family and Community Health
Kathleen M. O’Hanlon, M.D.
Charles C. McCormick, M.D.
Adrienne M. Mays, M.D.

Internal Medicine
Christine L. Gilkerson, M.D.

Neuroscience
Justin M. Nolte, M.D.

Pediatrics
Joseph E. Evans, M.D.
Sean Loudin, M.D.
Women in Medicine and Science Council continues to serve

Dr. Kathleen O’Hanlon served as the first council chair for JCESOM’s Women in Medicine and Science (WIMS) council, created in 2009. The mission of the WIMS council, as a forum affiliated with the Association of American Medical Colleges (AAMC), is to help advance the careers of women in the fields of medicine and science through recruitment, mentoring, networking, and recognition. Since its inception, the WIMS council has assisted women faculty, students, and residents in becoming accomplished, productive, successful, and happy in their chosen endeavors of teaching, research, patient care, or administration. One WIMS project, under Dr. O’Hanlon’s leadership and through Shawndra Barker’s efforts as the student representative, involved collaboration with the local “YMCA” and resulted in convenient, affordable childcare services for Marshall Health.

The WIMS council faculty representatives currently include Kathleen O’Hanlon, M.D., Shirley Neitch, M.D., Paulette Wehner, M.D., Darshana Shah, Ph.D., Beverly Delidow, Ph.D., Elaine Hardman, Ph.D., Jung Han Kim, Ph.D., Miranda Carper (graduate student), Shawndra Barker (student representative) and Sarah Sexton (MS III). The JCESOM WIMS council website can be found at http://musom.marshall.edu/fdp/women-medicine.asp.

International team rethinks renal-artery stenosis treatment

Dr. Joseph I. Shapiro, dean of JCESOM, served as the enrollment chairman with a team of researchers around the world for the publication, “Stenting and medical therapy for atherosclerotic renal-artery stenosis.” The study, called Cardiovascular Outcomes in Renal Atherosclerotic Lesions (CORAL), included 947 patients across multiple centers. The study was the largest of its kind, and the outcomes of the study indicated no significant benefit to stenting, a commonly-used procedure for patients with renal-artery stenosis. The study’s findings were published in November in the New England Journal of Medicine, the premier journal for publishing clinical studies.

Simulation at MU demonstrates stress, hardships in poverty

Under the leadership of Dr. Shelvy Campbell, JCESOM assistant dean for diversity, an interactive poverty simulation was provided by Pride Community Services of Logan, WV, to Marshall University on March 28th, 2014. The goal of the poverty simulation was to sensitize participants to the hardships faced by real people and to help participants begin to understand what it feels like to live in poverty. During the simulation, participants received a real feeling of anxiety and a sense of urgency to get things under control. The simulation educated participants about the typical day-to-day strategies of a low-income family trying to survive from month-to-month with a shortage of money and an abundance of stress.

National science and medicine policy advisor discusses biomedicine with JCESOM students

Dr. Phyllis Frosst, senior policy fellow at the Personalized Medicine Coalition in Washington, D.C., visited Marshall University on October 17th to talk with students about career options in the biomedical science field. Dr. Frosst’s visit was part of a new immersion program called Transforming Interdisciplinary Graduate Education (TIGRE), with the aim of exposing students to the variety of opportunities available in the biomedical field. The discussion centered on biomedical opportunities at the federal level and gave students a glimpse into potential jobs and careers that extend beyond the more traditional and well-known lab setting. As an emerging and ever-changing field, biomedical science now includes positions in industry, technical and science writing, biotechnology patent law, and science and medicine policy.
Marshall faculty serves as the senior editor for e-book *Universal Notes for Medical Students*

Dr. Aaron McGuffin, associate professor in the department of pediatrics, is the senior editor of *Universal Notes for Medical Students*. The e-book is both innovative and revolutionary in its vision: *Universal Notes* endeavors to contain all of the relevant medical educational material necessary for medical students as they train to become physicians.

Dr. McGuffin conceived the idea for the book several years ago while attending a national meeting of medical educators. John Prescott, Chief Academic Officer for the AAMC, posed the question, "Why do we not have a national medical curriculum?" Dr. McGuffin turned that question into action, and *Universal Notes* was born. Under Dr. McGuffin’s guidance, and through the work of 5 student editors and over 50 authors and contributors from the United States, Canada, and the Caribbean, the book’s first edition was published in November 2013, on www.inkling.com. *Universal Notes for Medical Students* lives up to its name as a living, changing document. The book is updated approximately every two months, relying on feedback from students.

According to myuniversalnotes.com, *Universal Notes* strives “to create the best collection of medical education material available for students, so that they may use that learning where it really matters—in the exceptional care of the patient.”

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Three JCESOM resident physicians, Dr. Kimberly Becher, Dr. Kane Maiers, and Dr. Matthew Christiansen (pictured from left to right), were honored in March as Paul Ambrose Health Policy fellows by the West Virginia State Senate. The Senate’s resolution also named Dr. Tracy Hendershot, JCESOM class of 2008, who served as the first Ambrose fellow.

JCESOM’s chapter of the American Medical Student Association (AMSA) has been awarded the Paul R. Wright Chapter Success Award by the AMSA’s national leadership for the chapter’s programming efforts in 2013. The award is given to chapters that have promoted the AMSA’s mission of inspiring future physicians through local events, innovative programming, leadership development, and calls to action.

**Congratulations!**

Suzanne Holroyd, M.D., has been named chairman of the department of psychiatry and behavioral medicine at JCESOM.

Gerard Oakley, M.D., a longtime cancer specialist and Chief of the Division of Gynecologic Oncology at JCESOM, has been named medical director of the Edwards Comprehensive Cancer Center (ECCC) at Cabell Huntington Hospital.

Stephen M. Petrany, M.D., has been appointed chairman of the department of family and community health at JCESOM.
Congratulations!

JCESOM Staff and Faculty recognized during the fall student awards ceremony

Class of 2014 awards

Dr. Sean Loudin
Best Attending

Dr. Susan Lopata
Best Resident

Pediatrics
Best Rotation

Ms. Glenna Michael
Best Clerkship Coordinator

Class of 2015 awards

Dr. Paul Durst
Dr. Nancy Norton
Amy Smith, M.Ed.

Dr. Jamie Allmen

Class of 2016 awards

Dr. Sasha Zill
Commitment to Learning Award

Dr. Todd Green
Enthusiasm in Teaching Award

Dr. Mitchell Berk
Lifetime of Service Award

American Medical Student Association (AMSA)
Golden Apple Recipients

Dr. Felix Cheung
Dr. Todd Green
Dr. Sasha Zill
Celebrating Excellence
Annual Faculty & Staff Awards

Dean’s Award for Excellence in Education
Susan Jackman, Ph.D.
(Biochemistry & Microbiology)

Dean’s Award for Excellence in Research
Monica Valentovic, Ph.D.
(Pharmacology, Physiology, & Toxicology) –
Basic Science Award

Dean’s Award for Excellence in Research
Franklin Shuler, M.D.
(Orthopedics) – Clinical Award

Dean’s Award for Excellence in Clinical Care
Kevin McCann, M.D.
(Family Medicine)

Leonard B. Tow Humanism in Medicine
Russell Fry, M.D.
(Ophthalmoogy)

Excellence in Mentoring
Mitch Charles, M.D.
(Family Medicine)

Excellence in Professionalism
Adrienne Mays, M.D.
(Family Medicine)

Excellence in Collaboration
Amy Smith, M.Ed.
(Office of Medical Education)

Excellence in Commitment
Chuck Clements, M.D.
(Family Medicine)

Excellence in Leadership
Paulette Wehner, M.D.
(Cardiology)
including receptors with round cuticular caps.” *Arthropod Structure and Development.* Published October 2013; 42:455-467.

**Gerard J. Oakley, III.** “The future of oncology treatment through diagnostic testing,” *Medical Laboratory Observer.* Published December 2013; 45(12):38.


**Biochemistry & Microbiology**


**Yin Y, Withers TR, Johnson SL, Hongwei Yu.** “Draft Genome Sequence of a Mucoid Isolate of Pseudomonas aeruginosa Strain C7447m from a Patient with Cystic Fibrosis.” *Genome Announcements.* Published October 2013;1(5).


continued on page 10
Hongwei Yu. “All things considered”: transcriptional regulation of T helper type 2 cell differentiation from precursor to effector activation.” *Immunology*. Published September 2013;140(1):31-8.

**Cardiology**


**Family Medicine**


**Internal Medicine**


**Obstetrics & Gynecology**


**Orthopedic Surgery**


Ma B, Xie J, Jiang J, Franklin D. Shuler, Bartlett DE. “Rational design of nanofiber scaffolds for orthopedic tissue repair and regeneration.” *Nanomedicine*

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**Biostatistics/Study Design Clinic**

The Department of Clinical & Translational Sciences is hosting this clinic in the Translational Genomics Research Institute (TGRI) Conference Room at the following dates and times:

**July 16th**, 9:00 a.m. - 1:00 p.m.

**July 25th**, 2:00 p.m. - 4:30 p.m.

**July 28th**, 9:00 a.m. - 11:30 a.m.

PEDIATRICS


Pharmacology, Physiology, & Toxicology

Travis B. Salisbury, Morris GZ, Tomblin JK, Chaudhry AR, Cook C, and Nalini Santanan. “Aryl hydrocarbon receptor ligands inhibit IGF-II and adipokine stimulated breast cancer cell proliferation.” ISRN Endocrinology (Journal). Published September 2013;104850.


Psychiatry

Surgery

Multi-disciplinary


Laurie B. Matt (Internal Medicine), Teresa I. Limjoco (Anatomy and Pathology), Rajesh Sehgal (Internal Medicine). “A Case of Small Cell Cancer of the Breast in a Male with Simultaneous Stage IV Non-Small Cell Lung Carcinoma.” Case report in Rare Tumors. Published 2013.

Orthopedic Surgery
Franklin D. Shuler is a reviewer for Cancer Research.

Grants Funded
Anatomy & Pathology
Maria A. Serrat is a reviewer for American Journal of Physiology, Renal Physiology.

Biochemistry & Microbiology
Richard M. Niles is a reviewer for Cancer Research.

Orthopedic Surgery
Franklin D. Shuler is a reviewer for Journal of Orthopedic Trauma and Postgraduate Medical Journal.
Virginia NASA Space Grant Fellowships, October 2013 - September 2014.

**Darshana Shah.** “Gold Educational Summit,” $4,000, December 2013 - February 2014. $2,000 to establish the “Leonard Tow Award” at the institution, January 2014 - January 2015.

**Family Medicine**


**Orthopedic Surgery**


**Pharmacology, Physiology, & Toxicology**


**Grant Reviewers and Study Sections**

**Biochemistry & Microbiology**

W. Elaine Hardman served as a study section member for National Institute of Health (NIH) Special Emphasis Panel ZCA1 RPRB-O (M1) P, February 2014.

**Pharmacology, Physiology, & Toxicology**

Elsa I. Mangiarua served as an exhibitor for the Annual Biomedical Research Conference for Minority Students.

**Obstetrics & Gynecology**

David C. Jude serves as vice chairman for the American College of Obstetricians and Gynecologists, West Virginia Section.

**Local**

**Cardiology**

Ellen A. Thompson is a member of the University Functions Committee for Marshall University.

**Internal Medicine**

Christine L. Gilkerson is a medical executive for St. Mary’s Medical Center.

**Meeting Presentations National/International**

**Anatomy & Pathology**

María A. Serrat. “Allen’s Rule and the temperature-limb phenotype: Insights into processes of bone elongation.” Invited lecture at Invited Speaker at Brock University, Department of Biological Sciences Seminar Series, St. Catharines, ON, Canada, December 2013.

Maria A. Serrat and Williams RM. “Hindlimb heating increases vascular access of large molecules to murine tibial growth plates measured by in vivo multiphoton imaging.” Oral presentation at Experimental Biology Convention, San Diego, CA, April 2014.


Sasha N. Zill. “Visiting Professor.” Presentation at DFG (German National Science Foundation), June 2014.

**Biochemistry & Microbiology**

Richard M. Niles is an ad hoc member of Department of Defense Breast Cancer Research Program Integration Panel.

**Pediatrics**

James M. Lewis is member of the National Initiative for Children’s Healthcare Quality Family (NICHQ) Family Voices ABCs of Quality Improvement Project and a member of the Three Branch Institute for Foster Care Improvement, Subgroups on Health Screening and Psychotropic Medications.

**Pharmacology, Physiology, & Toxicology**

Elsa I. Mangiarua is the secretary-treasurer for the Association of Chairs of Departments of Physiology and an exhibitor for the Annual Biomedical Research Conference for Minority Students.

**Regional/State**

**Anatomy & Pathology**

Maria A. Serrat served as a judge for the Appalachian Regional Cell Conference 2013.

**Internal Medicine**

Uma Sundaram is a member of the Graduate Medical Education (GME) Health Disparities Committee, West Virginia University Health Sciences center (HSC).

**Obstetrics & Gynecology**

David C. Jude serves as vice chairman for the American College of Obstetricians and Gynecologists, West Virginia Section.

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Sasha N. Zill. “Visiting Professor.” Presentation at DFG (German National Science Foundation), June 2014.


**Biochemistry & Microbiology**


**Family Medicine**


“EET Agonist Improves Cardiac Energy Metabolism and Heart Function by Regulating Fatty Acid Oxidation and Oxidative Stress in Infarcted Myocardium.” Oral presentation at American Heart Association High Blood Pressure Research Meeting, New Orleans, LA, September 2013.


Orthopedic Surgery

Pediatrics


Pharmacology, Physiology, & Toxicology
Nalini Santanam and Cook C. “Omega-3 and 6 fatty acids modulate microRNA profile in microgravity cultured adipocytes.” Presentation at ICE/ENDO 2014, Chicago, IL, June 2014.


Multi-disciplinary


Alrazzak B, Basel Katerji (Pediatrics), Alali S, Husien T, Mary S. Payne (Neurology), Susan L. Flesher (Pediatrics). “A Rare Case of Familial Periodic Hypokalemic Paralysis in 2 Year-old Patient.” Poster presentation at North American Society for Pediatric Gastroenterology, Hepatology, and...

Nalini Santanam (Pharmacology, Physiology, & Toxicology), Ray K, Cook C, Brenda L. Mitchell (Obstetrics and Gynecology). “MicroRNA regulation of pain associated with endometriosis.” Presentation at 12th World Congress on Endometriosis, Sao Paolo, Brazil, May 2014.


Travis B. Salisbury (Pharmacology, Physiology, & Toxicology), Tomblin JK, Don A. Primerano (Biochemistry and Microbiology), Boskovic G, Fan J, Chaudhry AR, Morris G, and James Denvir (Biochemistry and Microbiology). “RNA-seq analysis reveals roles for aryl hydrocarbon receptor in endogenous lipid synthesis and TNF signaling.” Poster presentation at Society for Toxicology Conference 52nd Annual Meeting, Phoenix, Arizona, March 2014.

Regional/State

Anatomy & Pathology


Vance JC and Maria A. Serrat. “Validation of a unilateral heating model to increase extremity length in mice.” Poster presentation at Undergraduate Research Day at the West Virginia Capitol, Charleston, WV, January 2014.

Family Medicine


Information Technology


Internal Medicine


Uma Sundaram. “VWCTSI -- What it means for you.” Invited lecture at West Virginia University Health Science Center Townhall, 2013.


Yousef G, Lynne J. Goebel, Maurice A. Mufson. “Physician barriers to vaccination with the pneumococcal vaccine.” Poster presentation at WV American College of Physicians (ACP) meeting, Roanoke, WV, September 2013.

DeChant R, Lynne J. Goebel, Maurice A. Mufson. “Should physicians treat their relatives or themselves?” Poster presentation at WV American College of Physicians (ACP) meeting, Roanoke, WV, September 2013.


Shirley M. Neitch. “Enhancing Care of Patients with Alzheimer’s Disease and Multiple Chronic Conditions.” Invited lectures at WV Academy of Family Physicians, Charleston, WV, April 2014, and Georgia Academy of Family Physicians Annual Meeting, Atlanta, Georgia, November 2013.


Pediatrics


continued on page 15
Awards & Honors continued from page 14


Pharmacology, Physiology, & Toxicology
Racine CR, Ferguson TL, Preston DL, Anestis DK, Gary O. Rankin. “Role of renal biotransformation in 1,2,3-trichloro-4-nitrobenzene induced nephrotoxicity in vitro.” Poster presentation at Ohio Valley Society of Toxicology, Louisville, KY, September 2013.


Surgery

Local
Neuroscience
Sona K. Shah. “Seizures and Migraine; Medical Diagnosis and Management”

Invited lecture at School of Physical Therapy, Marshall University, November 2013.

Psychiatry

Milestones and Achievements
First year medical student Divya Vangala has been awarded a summer research position at the Joslin Diabetes Center in Boston, MA, through the 2014 NIDDK Medical Student Summer Research Program in Diabetes.

Family Medicine
Kathleen O’Hanlon received her certification and completed the live and online training course, “Primary Skin Cancer Medicine,” through the University of Queensland.

Internal Medicine
Hala M. Alshayeb received the Junior Faculty Research Travel Award Marshall Staff for the Southern Region American Federation for Medical Research (SAFMR)/SSCI.

Pursuing Scholarship through Your Clinical Work
Presented by: Linda M. Roth, Ph.D., director of professional development at the Wayne State University School of Medicine.
When: July 22nd from 8 a.m. to 9 a.m.
Where: Harless Auditorium

Pursuing Scholarship through Your Clinical Work

Advancing Scholarly Productivity in Research and Education (ASPIRE)

The Office of Faculty Affairs and Professional Development is launching a new initiative to promote and enhance scholarly productivity among JCESOM faculty, residents, and students!

ASPIRE is an active writing program designed to support academic publication through personal, in-depth assistance. Participants work on the publication of their choice, such as case-reports, review articles, journal manuscripts, chapters, and clinical reports and learn writing strategies and techniques to improve their writing. Program facilitators and peer mentors work together to ensure that writers receive the feedback and encouragement necessary to prepare manuscripts for submission. If you are interested in participating in ASPIRE, please contact Dr. Darshana Shah at shah@marshall.edu.

Award in Science and Technology for Marshall University.

Orthopedic Surgery
Franklin Shuler was selected as a Castle Connolly Top Doctor in the field of Orthopedic Surgery.

Surgery
Lawrence M. Wyner won the “Attendee Choice Award” for the poster presentation titled, “All Out: The Inglorious End of “Buckyballs at the Southern Medical Association’s Annual Scientific Assembly, October 2013.

News Watch
Orthopedic Surgery
Franklin D. Shuler had a TV appearance on Mom’s Everyday, WSAZ, discussing hip fractures, February 2014.

Franklin D. Shuler’s research “Antibiotic-like Actions of Vitamin D” was highlighted online at http://www.dugdug.com/dr-franklin-shuler-discusses-vitamin-D, October 2013.

Pediatrics
Yoram Elitsur was awarded the Senior

The University of Queensland.
SAVE THE DATE

Marshall University Joan C. Edwards School of Medicine

Rural Health Research Day

October 31, 2014
8:00 am – 4:00 pm
Harless Auditorium

sponsored by the Robert C. Byrd Center for Rural Health and the Appalachian Clinical and Translational Research Institute at Marshall University

PEN CONTACT INFORMATION

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