

## ANESTHESIA CIRCUIT

**cir·cuit** (sər-kət) *n.* a two-way communication path between points.

Alumni Newsletter of the Anesthesiology Program at Barry University July 2013 Volume 3, Issue 1





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## FROM THE DIRECTOR'S DESK

The Anesthesia Circuit is holding true to its name by continuing to connect us together as a Barry family! I am fortunate to have this venue to communicate the refreshing news, ideas, and events on your side as an alumnus as well as from the Anesthesiology programs. Thank you for your continued contributions to making it an informative newsletter! The more stories we receive from you, the better we can make it a "gathering place" although we may be miles apart. Please do not hesitate to share your innovative ideas, experiences, eventful information and anything else that you feel will help to bring us even closer as Barry Anesthesiology graduates.

Another class graduated in May, the eighteenth class to graduate from Barry's Master of Science Program in Anesthesiology since its inception. This year, we graduated 73 students, two of whom with a perfect 4.0 GPA: Ashly Breuil and Amanda Waters. The May 3rd graduation party at the Marriott Biscayne Bay Hotel in Miami brought together over 350 people, including our graduates, their family and friends, as well as faculty and staff. Highlights of this event are featured in this newsletter and will surely bring back memories of your own graduation party not that long ago! Our graduates are now preparing to take their board exam, with

many of them having already passed it. Job placement continues to be high for our graduates; I believe this is a testament to the high-quality training that they received at Barry University. Being proud Barry graduates is the most im-



portant way to be an ambassador of our programs.

I am glad to announce the addition to our program of a new faculty member, Dr. Rebecca Lee, Class of 1999. Dr. Lee joined us on July 1st as an Assistant Professor. You will find her profile in a separate column of this edition.

Our clinical affiliates continue to do an awesome job educating our students. I wish to thank them sincerely for their contributions to our program.

I wish you a very pleasant summer and hope to hear from you soon.

Sincerely,

Tony Umadhay, Ph.D., CRNA

## DEAR DEAN

Q: I have read several articles that refer to "integrated health care" as a model that contributes to perioperative risk reduction. Then a friend who was recently diagnosed with cancer asked me if he should consider an integrative health care practitioner. Based on your experiences, do you have any thoughts to share?

Elizabeth Lopez, MS, CRNA (2009), Clinical Coordinator, Aventura Hospital & Medical Center

A: Dear Liz: Integrated, integrative...what a difference a few letters can make! When most of us use the word "integrate," we use it to mean incorporate or blend together. In other words, taking several pieces and combining them to make a whole. How good is the blending of flour, eggs, salt and water when they come together to make pasta? Or to keep it more professional, how helpful is it that someone combined a ventilator, soda lime, a vaporizer, and a circuit to make an anesthesia machine? The expression attributed to Aristotle, "the whole is greater than the sum of its parts," comes to mind.

Integrated health care is an approach to care in which health care professionals engage in high level collaboration and communication with each other to create a comprehensive treatment plan that offers continuity. Everyone is "on the same page" with the plan and knows each other's roles and contributions. This model is often used in mental health, gerontology, and oncology, when patient care problems are complex and multiple. You may also experience this approach in high performing surgical units: surgery, nursing, anesthesiology, pharmacy, and other team members create a surgical plan that includes contributions from each discipline. I see the nurse anesthetist as a key "integrater" in this scenario.

Integrative health care or medicine is a somewhat different concept, but with similar attributes. Integrative health or medicine refers to the combined use of both conventional, "western," evidencebased medicine with alternative or complementary approaches, including some "eastern" approaches, including some "eastern" approaches to medicine. Integrative medicine is a holistic approach, and aims to address the mind, body, and spirit. It is not dismissive of surgery and medications; it acknowledges, however, the potential benefits of interventions based in the natural world. Examples include nutrition, herbs, acupuncture, yoga, massage, and even prayer. If you have ever considered using ginger ale for nausea or the benefits of omega-3 fatty acids, you are open to alternative approaches to care. Harvard-educated physician Dr. Andrew Weil is one practitioner who is well-known in the field of integrative medicine. He offers some sound guiding principles for those exploring integrative medicine at his website, http:// www.drweil.com/drw/u/ART02054/ Andrew-Weil-Integrative-Medicine.html . Some renowned health care centers offer integrative health care, such as Duke University Health System and M.D. Anderson Cancer Center.

to name a few.

So what does this have to do with nurse anesthetists? Everything! When I had the good fortune of teaching in the anesthesiology program, I enjoyed discussing the unique approach to anesthesia that CRNAs use. We employ the same pharmacology, the same technical skills, and the same equipment. But we understand the uniqueness of the individual in front of us and approach each anesthetic differently. That distinctive approach is the "nurse" part of our anesthesia services. As nurses, we know how powerful our words. looks, and touch are in decreasing a patient's

anxiety. We understand the mind-bodyspirit connection. There are times when research and evidence cannot completely capture what we do. It may capture a few parts, but not the "whole."



John McFadden, PhD, CRNA, Dean, College of Health Sciences, Barry University

I know some readers may be thinking, "But, John – you were all over evidencebased practice." And I still am. I also recognize the limitations of the telescopes and microscopes that help us discover the evidence we use. Our science is only as good as our five senses and the technology of the day. Consider how our understanding of "Outer Space" has changed in our lifetime. Until recently, we thought our Solar System consisted of nine planets, including one named Pluto. As our technology evolved, so has

INTEGRATED HEALTH CARE IS AN APPROACH TO CARE IN WHICH HEALTH CARE **PROFESSIONALS** ENGAGE IN HIGH LEVEL **COLLABORATION** AND COMMUNICATION WITH EACH OTHER TO CREATE A COMPREHENSIVE TREATMENT PLAN THAT OFFERS CONTINUITY.

our understanding of space. So by all means, use the evidence available, but acknowledge it is the "best available" evidence and nothing more. Remember: everything of value cannot be measured. And just because something can be measured doesn't mean it has value. We call our practice both an art and a science for a reason.

I believe the value of the professional nurse – regardless of specialty – lies in our ability to integrate care between disciplines AND philosophies. This balancing act underscores the importance of "keeping up" and engaging in life-long learning. In our anesthesia practice, it is about making sure ev-

eryone in the room is on the same page with the procedure, acknowledging the best available evidence for the best possible outcome. That may be as fundamen-

### AANA MID-YEAR ASSEMBLY



### 2013 AANA MID-YEAR ASSEMBLY: A Students' Perspective

he American Association of Nurse Anesthetists (AANA) Mid-year Assembly was an unparalleled experience. The environment was rich with experienced leaders in the anesthesia community, and the opportunities to network with other students and future colleagues were abundant. It was truly inspirational to feel the cohesiveness of the nurse anesthesia community, and empowering to know that we are a valued part of it.

As students, having the opportunity to lobby on Capitol Hill was invaluable. The process provided a platform for us to become educators to our House and Senate representatives. With the guidance of our experienced AANA members, we were able to provide vital information regarding our profession, our value, and our importance to the legislators who directly and indirectly influence our profession. Discussing the impact of proposed legislation and amendments to existing legislation created an encouraging dialogue with political leaders, and opened a channel through which to discuss the future of nurse anesthesia as our healthcare system transforms.

Prior to our Capitol Hill visits, the AANA provided educational sessions that covered important issues regarding our national healthcare policy and the changes being implemented, nurse anesthesia practice issues, nurse anesthesia education funding, and drug shortages. Much discussion also centered on how the expanding role of advanced practice nursing provides the cost efficient and quality care that the Affordable Healthcare Act mandates. This information enabled a concise discussion with members of congress about how the Certified Registered Nurse Anesthetist (CRNA) is the best fit for our nation's changing healthcare system.

With the encouragement and guidance from our CRNA mentors we were able to speak with several members of congress regarding the aforementioned issues involving the nurse anesthesia profession. A particularly memorable encounter occurred with Congresswoman Frederica S. Wilson, who represents the 24th District of Florida. Her level of awareness regarding the importance of nurse anesthesia and how our profession aligns itself with her

dedication to quality healthcare was unequaled. Another remarkably noteworthy encounter occurred with the Legislative Director for Congressman Daniel Webster, who represents the 10th District of Florida. His professional courtesy to us was extraordinary. After our meeting with him, he organized a private and exclusive tour of the Capitol Building for us. He also arranged for Congressman Webster to leave a legislative meeting to briefly convene with us and commemorate the moment with a photo.

It was evident during our lobbying efforts how important it is to contact and converse with our representatives in Congress, since many individuals are still unaware of the role of nurse anesthetists in health care. The profound reality is that it is our job to educate policymakers and advocate for our profession. Through

these experiences we gained a true appreciation for the immense dedication and effort thousands of CRNAs put forth each year to protect anesthesia practice rights by opening and maintaining the lines of communication with members of the community and our legislative representatives. Perhaps the overall quintessence of our experience at the AANA Mid-year Assembly and lobbying efforts at Capitol Hill is the realization that we do have a voice, and that we can make a difference in our profession and in the health care of this country.

\*CLASS OF 2014 STUDENTS **EMILY ALLARD-**FONTANAROSA. BRYNN BURBACH & AMY HACKER ATTENDED THE 2013 AANA MID-YEAR ASSEMBLY AT THE CRYSTAL GATEWAY MARRIOTT IN ARLINGTON, VA THROUGH THE GENEROUS DONATIONS MADE TO THE ANESTHESIOLOGY Alumni Fund.



DNP Student Debra Diaz, Danelle Galt-McBean, Dr. Debbie Malina, and Class of 2014 Brynn Burbach and Amy Hacker.



Class of 2014 Students Emily Allard-Fontanarosa, Brynn Burbach, and Amy Hacker at AANA Mid-Year Assembly.



Class of 2014 Students Brynn Burbach and Amy Hacker join Congresswoman Frederica S. Wilson with Danelle Galt-McBean, Dr. Debbie Malina, and Barry DNP student Debra Diaz at AANA Mid-Year Assembly.



Class of 2014 Students Amy Hacker and Brynn Burbach join Congressman Daniel Webster.

Top Photo: University of Miami Faculty, Dr. Jorge Valdez joins Danelle Galt-McBean, Dr. Debbie Malina, Congresswoman Frederica S. Wilson, Amy Hacker, Debra Diaz, and Brynn Burbach.

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## **DNP UPDATE**

#### IT'S NOT TOO LATE TO JOIN BARRY'S DNP PROGRAM WITH A SPECIALIZATION IN ANESTHESIOLOGY



# DNP Inaugural Class, with faculty and staff, fall 2012

We may have passed the application deadline, but the Anesthesiology Admissions Committee is still reviewing applications for the fall 2013 start term of the DNP Program as there are a few spots available. Don't delay any further!

One of only a handful of COA accredited Programs in Anesthesiology across the United States, Barry's DNP Program is the right program for you! Designed for CRNAs and taught by CRNAs, this Program prepares you to acquire the clinical, organizational, financial, and leadership knowledge to design and implement programs of care delivery that significantly impact health care outcomes. The curriculum builds upon the scientific, management, and leadership knowledge and skills gained during your master's degree in nurse anesthesia education as well as from professional practice experience that you gained as a CRNA.

The program is a sequential, locked-step curriculum consisting of 36 to 37 credits delivered over a two-year, part-time course of study. Coursework is completed via a blended platform of on-campus and off-campus sessions. On-campus sessions are conducted three days each year during the fall semester at Barry's location in Hollywood, Florida. This year, the on-campus session will be held on September 7, 8, and 9th (Saturday to Monday). Off-campus sessions are conducted via online classes, using distance-learning technology as well as synchronous web conferences. During the last semester, students must successfully complete and present a Capstone Project Proposal that demonstrates the synthesis of concepts and skills learned while enrolled in the program.

Barry offers a 20% discount on tuition for all registered nurses enrolled in a DNP Program, thus making your doctoral education affordable. For additional information, including admission requirements, please visit www.barry.edu/ane and click on 'Doctor of Nursing Practice' or contact Barry's Health Sciences Admissions Office at healthsciences@mail.barry.edu or by calling 305-899-3379. We look forward to reviewing your application.

#### **ANESTHESIA COLLABORATIONS**

## NEW CLINICAL AFFILIATE



We are pleased to announce that Barry anesthesiology students are now receiving clinical practicum education with our new clinical affiliate, HCA Oak Hill Hospital in Brooksville, Florida.

Oak Hill Hospital is the only hospital in Hernando and Citrus Counties that is recognized as one of the nation's top performers in four key quality measures — heart attack, heart failure, pneumonia, and surgical care — by The Joint Commission, the leading accreditor of healthcare agencies in America.

Oak Hill Hospital has the only Emergency Care Center in Florida, and one of only 20 nationwide, honored by the Emergency Nurses Association for its first ever Lantern Award exemplifying exceptional and innovative performance in the core areas of leadership, practice, education, advocacy, and research. 100% of Oak Hill Hospital emergency room nurses are Certified Emergency Nurses.

In addition, Oak Hill Hospital is the first hospital in the (Hernando/Citrus Counties) region to achieve accreditation with the Society of Chest Pain Centers in heart failure and as a chest pain center with Percutaneous Coronary Intervention (PCI). The Commission on Cancer of the American College of Surgeons also recognized Oak Hill Hospital as an accredited cancer institute. Oak Hill Hospital has the first and only advanced level primary stroke center in Hernando County that is fully accredited by The Joint Commission.

Oak Hill is the only open heart surgery hospital in Hernando County.

It was also the first hospital in the region to offer a comprehensive orthopedic and spine institute and the first comprehensive Women's Imaging Center in Hernando County, offering digital mammography with computer-aided detection.

The Cancer Institute at Oak Hill Hospital continues to enjoy an affiliation agreement with Shands Healthcare and the University of Florida Shands Cancer Center. This collaboration provides cooperative diagnostic treatment protocols in continuing medical education opportunities for specialized healthcare of complex medical conditions.\*

Currently, there are three Barry student nurse anesthetists at Oak Hill Hospital, but that number will be increasing in the near future. We are grateful to Dr. Mohamed Shahout (Chief of Anesthesiology), Diane Hnidan, CRNA, (Clinical Coordinator) and the rest of the anesthesia care team at Oak Hill for their willingness to share their knowledge and expertise in educating future CRNAs!

\* from HCA Oak Hill Hospital's website

#### DEAR DEAN...

#### Continued from page 2

tal as the CRNA having a conversation with the surgeon and the circulating nurse (and the physician anesthesiologist) about the procedure and articulating possible problems and interventions. It also may mean complementing the midazolam with the patient's favorite music to decrease anxiety (and catecholamine response!) or taking a few moments with a patient for a prayer. That is the practice of both integrated and integrative care. I am hedging a bet that you do this already.

Recently, I spoke with a student in our DNP program about creating a more integrated and integrative practice. She was jumping ahead in the conversation, as if she couldn't get the words out fast enough! She was an expert anesthetist before she started our DNP program. But through her coursework and interactions with the faculty and her classmates, she was "seeing the world through different lenses." She admitted it was now easier to consider alternative ideas to care. And she had already incorporated some communication techniques for engaging with the OR team.

As for your friend with cancer, I personally would not trade my oncologist for a shaman just yet. But I would consult both! Your friend may need to go through a few oncologists before she finds the right one. During a recent conversation with a physician who specializes in sarcoma care, he said to me, "John, we may have a reason to believe a certain fruit can cure a disease or prolong life. But in medicine, we tend to want to isolate the specific chemical in that fruit to understand how it works and then administer it in hopes for a cure. What we fail to realize is nature took centuries to perfect that fruit in its entirety to do its job. It may not always be important for us to understand how – just eat the fruit and enjoy the benefits!"





Seventy-three students graduated on May 4th. From the smiles on their faces, we know that they're off to a fulfilling career as nurse anesthetists.

Graduating Class Spokesperson Petra Harden (2013)

Left: Dr. Rosann Spiegel is with the Academic Excellence Award Co-Recipient Ashly Breuil. In background, is Dr. Tony Umadhay.

Right: Academic Excellence Award Co-Recipient Amanda Waters with Dr. Debbie Malina



## **ALUMNI SPOTLIGHT**

## JUAN DEPAOLO, MS, CRNA (CLASS OF 2001) &

#### DARYL HARRIMAN, MS, CRNA (CLASS OF 2002)

Juan DePaolo, MS, CRNA (2001), and Daryl Harriman, MS, CRNA (2002), are currently providing cardiac anesthesia care as solo practitioners. Both Daryl and Juan provide cardiac, vascular, and thoracic anesthesia services for a well-known cardiac surgeon at a progressive medical center based in Phoenix, AZ.

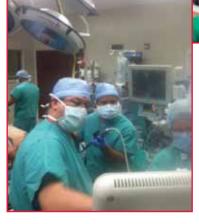
In addition to numerous vascular and thoracic cases. Daryl & Juan have completed 78 complex cardiac cases with great results. They have incorporated a Thromboelastograph (TEG) Protocol in all of their cardiac cases and as a result have significantly decreased their intra-operative blood utilization. Our alumni reported that the medical center's blood bank usage had decreased by 40% since they assumed leadership of the cardiac anesthesia services last May 2012. "We strongly believe that our unique cardiac anesthesia methodology partnered with a collaborative communication relationship with a very skilled cardiac surgeon has been the key to our positive outcomes" said DePaolo. He continues, "When surgeons and staff at our hospital ask where we trained, we proudly say that we are graduates of Barry University's Anesthesiology Program and that we trained at a Level I Trauma Center in Orlando, Florida."

For any questions, please contact Juan DePaolo at (407) 864-0420.

*Top: Daryl Harriman, MS, CRNA* (2002) with anesthesia tech, Dan Vantuyle.



Bottom: Juan DePaolo, MS, CRNA (2001) reviewing TEE with cardiothoracic surgeon, Dr. Victor Dreicer.





### TRIVIA

How many students achieved a perfect 4.0 GPA from the Barry Anesthesiology Program since it graduated its first class in 1995?

(Answer is at the end of the newsletter.)

## **CRNA WEEK 2013**

## "PATIENT CARE EXTRAORDINAIRE"

NURSE ANESTHESIA WEEK 2013 AT BROWARD HEALTH IMPERIAL POINT

Richard Cabral, MS, CRNA (2002), Clinical Coordinator, Broward Health Imperial Point





The nurse anesthesia students from Barry University and nurse anesthetists of Anesco collaborate to provide quality and excellent patient care at Broward Health Imperial Point (BHIP). The theme of Nurse Anesthesia Week 2013 was "Patient Care Extraordinaire." The team of Barry University nurse anesthesia students and staff nurse anesthetists organized and displayed a poster presentation in the hospital cafeteria. The presentation provided educational materials from the American Association of Nurse Anesthetist (AANA), and

photographs of our team of nurse anesthetists. The purpose of the presentation was to work collaboratively as a team to educate the public and recognize our team. The week consisted of 'lunch and learn' opportunities to recognize the team of nurse anesthetists and for educational advancement. The week was a great success and a positive experience for Barry University nurse anesthesia residents, and staff nurse anesthetists at BHIP.

certified Registered Nurse Anesthetists Patient Care Extraordinaire

Top Left: Rick Cabral with nurse anesthesia students: Erika Rey, Yaremi Allen, Chris Ruehlmann, and Jeremy Mendez

Top Right: Chris Ruehlmann (2013)

Bottom Right: Erika Rey (2013)

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### ANESTHESIA LANDMARKS

#### CLASS OF 2014 EMILY ALLARD-FONTANAROSA AT AANA ASSEMBLY OF SCHOOL FACULTY MEETING IN TUCSON, ARIZONA



Ms. Allard-Fontanarosa was chosen to participate in the AANA Education Committe's Student Mentoring Program among multiple candidates.

The opportunity to attend the AANA Assembly of School Faculty meeting gave me tremendous insight into SRNA education and the profession as a whole. It was my privilege to be mentored by Dr. Brett Morgan from Duke University. He, as well as many other incredible role models, inspired me at the meeting. Overall, I discovered that nurse anesthetists form a close community sharing ideas and experiences in order to advance the profession. Their generosity and camaraderie is impressive. I also gained the understanding that this constantly evolving field demands that we remain involved in maintaining our practice rights. The best advice I received at the meeting was from Dr. Charles Griffis, a professor at UCLA and Chairman of the AANA task force on infection control, who advised that SRNA's and new CRNA's "must strive to be the best providers that you can possibly be in order to bring value to the bargaining table." Many of the providers at the meeting suggested that if, through inaction, CRNA's do not show up at the bargaining table decisions will be made, but they will not take us into consideration. I am thrilled that I was given the opportunity to participate and recommend attendance to future students.

### Spring FANA Meeting - Fort Lauderdale, June 2013



Barry Anesthesiology students and faculty attended the FANA meeting in Marriott Harbor Beach Resort & Spa, Fort Lauderdale in June 22-23, 2013. Speakers at this event included our very own Rebecca Lee, DNP, CRNA (Class of 2000), whose topic was *"Situational Awareness in Anesthesia,"* and Barry DNP student Debra Diaz, MHSA, CRNA presenting on *"Anesthesia for Kidney Transplants."* 

## CRNA APPOINTED DEAN OF BARRY UNIVERSITY, COLLEGE OF HEALTH SCIENCES



Dean John McFadden

Dr. John McFadden was recently appointed to the position of Barry's Dean of the College of Health Sciences after serving as Interim Dean of the College since July 1, 2012. The College of Health Sciences is the home of all programs in the Division of Nursing, as well as undergraduate and graduate health sciences programs in histotechnology, cardiovascular perfusion, anesthesiology, health services administration, biomedical sciences, and occupational therapy.

Dr. McFadden has been a CRNA since 1996. He earned a Ph.D. in Nursing from Barry University in 2008. He also holds a Master of Science degree in Health Care Administration and a Master of Science in Nurse Anesthesia from St. Joseph's University, as well as a Master of Science in Nursing from the University of Tennessee.

Dr. McFadden was the President of the Florida Association of Nurse Anesthetists from 2007 to 2008 and Region 7 Director of the American Association of Nurse Anesthetists from 2010 to 2012. He is currently a member of the AANA Finance Committee. A member of the Barry community since 1998, Dr. McFadden was the director of the Barry University Master of Science Program in Anesthesiology from 2005 to 2008 and served as Associate Dean of the College of Health Sciences from 2008 to 2012.

We wish Dr. McFadden all the best in his important role and we know that under his leadership we will move forward in the right direction with all the challenges facing health care today. Congratulations Dr. McFadden!

#### ANESTHESIA PROGRAM WELCOMES NEW FACULTY MEMBER DR. REBECCA LEE

Dr. Rebecca Lee joined Barry University, College of Health Sciences as an Assistant Professor for the Anesthesiology Programs. She was born in Hong Kong and raised in Queens, New York. She began her nursing career with undergraduate studies at Queensborough Community College and obtained her BSN at the University of Central Florida in Orlando, Florida. Dr. Lee graduated from Barry University's Master of Science Program in Anesthesiology in 2000. She received her Doctorate of Nursing Practice at the University of Miami School of Nursing and Health Studies in 2012. For the last 13 years, Dr. Lee has been a clinician working in large and small health care facilities in Orlando and South Florida. She has also branched out her anesthesia skills to incorporate cosmetic and aesthetic injectables working as an ARNP in a busy plastic surgery setting. clinical and didactic environments. She has been a guest lecturer for the Florida Association of Nurse Anesthetists, Barry University and Florida Hospital Adventist University. Her special interests include situation awareness and predictors of academic success in student nurse anesthetists. Let's welcome Dr. Lee back to Barry University.



Dr. Rebecca Lee

Dr. Lee enjoys working with students and instructing in the



Jocelyn Goulet

#### JOCELYN GOULET RETIRES FROM BARRY UNIVERSITY

After 20 years of service at Barry University, Jocelyn is retiring July 15. For the last five years of his career, Jocelyn was the External Relations Manager for the Anesthesiology Program, overseeing compliance, relations with clinical affiliates, and recruitment and admission of students.

After moving to the US from Can-

ada where he worked for the Canadian Government for several years, Jocelyn taught high school French in Louisiana. When he moved to Florida in 1992, he started at Barry as a Graduate Admissions Counselor and was promoted to Associate Director of Graduate Admissions then to Director of Health Sciences Admissions where he worked until he joined the Anesthesiology Department in 2008. Jocelyn will be missed by all those of us who had the opportunity to know him and work with him at Barry. We wish you all the best in your retirement Jocelyn!

### **NOTEWORTHY NEWS**

#### ANDREW HOO GRADUATES WITH A BACHELOR OF SCIENCE



Andrew Hoo accomplished an important milestone in October 2012 by graduating with his bachelor's degree in Technical Management from DeVry University. Andrew joined the Barry University in 2010 and currently works as the Administrative Assistant for the Anesthesiology Program. He is now enrolled in DeVry's MBA/CPA Program with a concentration in Accounting and Finance. Congratulations Andrew on a job well done, and best wishes in graduate school!

#### **CLASS OF 2013 ALUMNA PUBLISHES**

We proudly announce that The International Student Journal of Nurse Anesthesia (ISJNA) has accepted for publication the work of one of our most recent alumni. A case report authored by Ms. Kathleen Hughes, MS, CRNA, (Class of 2013) entitled "Anesthetic Management of a Pediatric Patient with Thyroid Hormone Resistance" will appear in the Summer 2013 issue of the ISJNA. This peer reviewed journal exclusively publishes the



work of nurse anesthesia students as an introduction to the world of publication and in order to improve patient safety and the practice of nurse anesthesia. As a student author, Ms. Hughes submitted her Case Report to the ISJNA prior to graduation under the guidance of her mentor, Dr. Rosann Spiegel. The ISJNA can be accessed via the AANA website at http:// www.aana.com/ceandeducation/students/Pages/International-Student-Journal-of-Nurse-Anesthesia-Table-of-Contents.aspx. Congratulations Kathleen!

#### BRYNN BURBACH (CLASS OF 2014) TO Compete in Anesthesia College Bowl in Las Vegas



The Anesthesia College Bowl will take place during the AANA's 80th Annual Meeting in Las Vegas the evening of Monday, August 12, from 6:00 pm to 7:30 pm in the Mirage Hotel. Class of 2014 student Brynn Burbach will be representing Barry University in this event. If you are attending the Annual Meeting, please make sure to come and support Brynn! Best of luck Brynn!



ANESTHESIA CIRCUIT

Alumni Newsletter of the Anesthesiology Program at Barry University

The Anesthesia Circuit newsletter is published semi-annually by the Anesthesiology Program at Barry University.

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### **ANSWER TO TRIVIA:**

Answer: 21 students have completed the Program with a perfect 4.0 GPA

Class of 1995: Julie Moorhead

Class of 1997: Cynthia Dennis, Tonya LeBlanc, Jill Liebnau

Class of 1998: Gloria Brennan, Eric Frendak

Class of 1999: Catherine Cook, Carla Gould, Jeanna Valdes

Class of 2000: Christopher Whaley

Class of 2001: Margaret Ford, Amanda Rief, Lorraine Smith

Class of 2002: Jeffrey Dodd

Class of 2003: Nicole Hubbard, Kevin Kennedy

Class of 2007: Svetlana Moroz

Class of 2009: Tracey Flores, Lilia Pinsky

Class of 2013: Ashly Breuil, Amanda Waters



SUPPORT NURSE ANESTHESIA EDUCATION!

Donate to the Anesthesiology Alumni Fund

WE COUNT ON YOU! Send your check donations to: Anesthesiology Fund Barry University 421 North 21st Street Hollywood, FL 33020

Call Mercedes Diaz-Rodriguez at 305-899-3230 for any questions.

## Are You Attending the AANA Annual Meeting in Las Vegas?

Join us for the 9th Annual Barry University Student & Alumni Reception at the Mirage Hotel, room: Jamaica A, on August 12, 2013, from 8 to 10 pm.

Please RSVP to Mercedes Diaz-Rodriguez via mrodriguez@mail.barry.edu no later than August 8.



421 North 21st Avenue Hollywood, FL 33020