



ASEE Academy of Fellows Newsletter

May 2012

Message from the Chair

It is time for our annual meeting (our only "official" activity) of the Academy of Fellows which this year is again at the later hour. This will be the third time we have met a bit later, so we have a tradition!

The meeting details are below:

Academy of Fellows Breakfast
Wednesday, June 13
8:45 AM – 10:15 AM
Travis AB – Grand Hyatt San Antonio



We will have the opportunity to greet and congratulate the newly elected Fellows who are listed in this Newsletter. In addition, we will elect a new slate of officers. The nominees for the offices are listed below:

Chair: Mary Anderson-Rowland
Vice Chair and Secretary: Wally Fowler
Newsletter Editor: Frank Gourley



2012 ASEE Fellows

We have 12 new Fellows this year! Congratulations are in order to each of them for their contributions to the field.



Janie Fouke
Professor & Dean
(Designate)
College of Engineering
Nanyang Technological
University, Singapore



Jane Fraser
Professor and Chair
Engineering Department
Colorado State
University-Pueblo



Jeffrey E. Froyd
TEES Research
Professor
Texas A&M Experiment
Station
Texas A&M University



Lawrence J. Genalo
University Professor
Materials Science and
Engineering Department
Iowa State University



Thomas M. Hall, Jr.
Professor (retired)
Engineering Technology
Department
Northwestern State
University



If you cannot attend, we welcome any greetings you would like to share with the group. You can send those to me at lok@ku.edu and I will make sure the members hear from you.

It has been an honor and pleasure being Chair for the past two years.

Take care and let us hear from you.

Carl Locke, Chair Academy of Fellows



Note: The Academy is not involved in the selection of Fellows from among the nominees. The ASEE Board of Directors does that, acting on recommendations from the Awards Board of ASEE. The deadline each year is February 1 – a date that is not flexible.

2012 ASEE Fellows – cont'd



Robert J. Herrick
Distinguished Professor
Electrical and Computer
Engineering Technology
Department
Purdue University



Marybeth Lima
Professor
Biological Engineering
Department
Louisiana State University



Charles McIntyre
Associate Professor
Construction Management
& Engineering
Department
North Dakota State
University



Matthew W. Ohland
Associate Professor
Engineering Education
Department
Purdue University



Diane T. Rover
Professor
Electrical and Computer
Engineering Department
Iowa State University



Richard Zollars
Professor
Chemical Engineering
Department
Washington State
University

Mark Your Calendars

2012 Annual Conference of ASEE: San Antonio, TX, June 10-13, 2012. **Plan to be there!**

Future Annual Conferences:

Atlanta, GA, June 23-26, 2013
Indianapolis, IN, June 15-18, 2014
Seattle, WA, June 14-17, 2015
New Orleans, LA, June 26-29, 2016
Columbus, OH, June 26-29, 2017
Salt Lake City, June 24-27, 2018
Tampa, FL, June 16-19, 2019
Montreal, Quebec, Canada, June 21-24, 2020.

College Industry Education Conference.

Phoenix, AZ, February 8-10, 2013
Savannah, GA, 2014
Palm Springs, CA, 2015
Austin, TX, 2016
Jacksonville, FL, 2017

Engineering Deans Institute (EDI)

Manhattan, NY 2013
Scottsdale, AZ, 2014
Kiawah Island, SC, 2015
San Francisco, CA, 2016

Engineering Technology Leadership Institute

North Carolina A&T, 2012
University of Houston, 2013
Kent State, 2014

Global Colloquium/World Forum on Engr Ed:

Buenos Aires, Argentina, Oct. 15-18, 2012

International Forum on Engineering Educ

San Antonio, TX, June 9-10, 2012.

National Effective Teaching Institute

San Antonio, TX, June 7-9, 2012
Seattle, WA, Oct 7-8, 2012
Tampa, FL, Jan 4-6, 2013

For additional info, visit: www.asee.org

Fellows Receiving 2012 ASEE Awards

CHESTER F. CARLSON AWARD FOR
INNOVATION IN ENGINEERING EDUCATION



William C. Oakes
Director, EPICS Program
Associate Professor,
School of Engineering
Education
Purdue University

SHARON KEILLOR AWARD FOR WOMEN IN
ENGINEERING EDUCATION



Mary Besterfield-Sacre
Associate Professor &
F. C. Noss Faculty Fellow
Dept of Industrial Engring
Director, Engineering
Education Research Ctr
University of Pittsburgh

BENJAMIN GARVER LAMME AWARD



Lester A. Gerhardt
Professor, Electrical,
Computer&Systems Engr
Computer Science and
Information Technology
Rensselaer Polytechnic
Institute

ASEE LIFETIME ACHIEVEMENT AWARD IN
ENGINEERING EDUCATION



Richard M. Felder
Hoechst Celanese
Professor Emeritus of
Chemical Engineering
North Carolina State
University

JAMES H. MCGRAW AWARD



Ashok K. Agrawal
Vice President for
Academic Affairs
St. Louis Community
College-Florissant Valley

News from the Flock – Spring 2012

We had a great response from the recent request for news sent to Fellows by email. Below are excerpts of those for your reading pleasure.

More of the same! I'm still teaching. The department will not let me retire and my wife wants me out of the house in the morning. So I have my 110 – 115 students each semester. ... half IE's, the rest other engineers with a heavy dose of ME's. – **Paul Torgensen**

I have the following items for the newsletter: 1. Received the SAE John Connors Environmental at the SAE Government/Industry Meeting in Washington DC, 25-27 January 2012. 2. Received the ASME Dedicated Service Award, presented at the ASME St. Louis Section Meeting on 28 February 2012, and 3. Elected Fellow of the American Society of Civil Engineers in January 2012. Best regards, **Ramesh Agarwal**

Jennifer Sinclair Curtis, Distinguished Professor of Chemical Engineering at the University of Florida, has begun a new position as Associate Dean for Research and Facilities in the College of Engineering at UF. Her appointment became effective March 9, 2012.



Sorry to miss the Annual Conference. I will be attending my 50th reunion at MIT in early June, with visits to sons Mark and Paul and their families in Connecticut and New York. Best wishes, **Joan Gosink**

ASEE recently announced that I am the recipient of this year's Benjamin Garver Lamme Award and Medal, to be formally presented at the ASEE Annual Conference Banquet on June 13. I am very honored, proud, and appreciative to be so recognized by you my colleagues, and by ASEE. I am truly humbled to find myself among those truly stellar past recipients. As I understand there are no acceptance speeches at the Banquet, I will avail myself of this Newsletter to express my appreciation, and depend on you to outreach beyond our membership of Fellows to convey my thoughts. Thanks to all my colleagues and friends over the years who have in various ways helped with their advice and counsel to contribute to my own intellectual growth, academic and experiential learning, sensitivity to others, and overall to my professional career. And thank you to all my students who offered me the opportunity to help them become all they are capable of being. In essence, what we contribute to the betterment of the lives of others, in academe our students, becomes the ultimate milestone metric of our own mortality. **Lester A. Gerhardt.**

Curt Tompkins received the Marvin H. Agee Distinguished Alumnus Award from the Department of Industrial and Systems Engineering at Virginia Tech on April 25, 2012, that department's highest honor named in honor of the late Professor Agee who died at age 60 in 1992. Tompkins is the 11th recipient of the award which was established in 1993.

Bob Herrick is currently teaching a Purdue study abroad course with 14 students through Ireland, Northern Ireland and Scotland for 2 weeks. When he wrote this he was on way to Belfast for the evening. The following Monday morning they will visit the Caterpillar plant, then ferry to Glasgow, Scotland. He will be returning home soon (in time to be inducted as a new ASEE Fellow).

Don't have any news to share, sorry. Have a safe trip and watch out for those bandidos and indians along the roads out in the wild west. See you in San Antonio. **Ray M. Haynes**

In retirement, **Ray Landis** continues to work on his area of “engineering student success.” During winter and spring of 2012 he served as keynote speaker at three ASEE section meetings (PNW at the University of Portland, GSW at the University of Texas El Paso, and Mid Atlantic at the University of Delaware) as well as at the NAMEPA National Conference in Scottsdale, AZ. He also conducted faculty development workshops at Houston Community College and Itasca Community College and will be conducting his annual Chautauqua short course “Enhancing Student Success through a Model Introduction to Engineering Course” My 23-25, 2012 in Carson, CA. He is currently working on the 4th edition of his text Studying Engineering: A Road Map to a Rewarding Career, scheduled for publication in early 2013.

Ray took up table tennis when he retired and plays 3-4 times a week at clubs and tournaments throughout Southern California. He also played in five of the last six USATT Nationals in Las Vegas. According to Ray: “Taking up table tennis is one of the best decisions I ever made. I’ve been beaten by a 9-year old girl and a 92-year old man. What other sport could you say that about?” Ray and his wife Kathy live in Burbank, CA. They own a horse—which Kathy rides regularly in Griffith Park—and two cats and a beautiful German Shepherd dog. Ray enjoys his three children and six grandchildren. Over the past few years he has had wonderful experiences taking three of his grandchildren and one of his daughters on week-long trips to New York City and one of his grandchildren on a week-long Caribbean cruise.

Wally Fowler is still teaching full time at the U of Texas at Austin, just ending his 47th year as an engineering faculty member. His aerospace engineering capstone design classes are going very well, using projects suggested by NASA’s JPL personnel. Last year, he and Marsha spent eight days in Canada sightseeing on the way to Vancouver for the ASEE meeting. This year, they will spend about eighty minutes driving down crowded Interstate 35 from Austin to San Antonio for the meeting. What a difference a year makes.

Our big event this past year was the celebration of our 50th anniversary with our family at Glacier National Park in Montana. We had excellent weather and we had to work hard trying to keep up with our two grandchildren (ages 7 and 4 last summer) on our hikes. Otherwise I keep busy with tennis two or three times a week, two week long ski trips and working with my wife Carolyn in her award winning gardens. We spend five weeks on Sanibel, where I am on the Board of our timeshare, every Jan/Feb. We moved near Champaign, IL four years ago to be near our grandchildren. The move was hard, but we have acclimated well and are participating in our grandchildren’s activities so the move was well worth the effort.

Charlie Haines

Marilyn Barger, Executive Director of FLATE, Florida Advanced Technological Education Center, the National Science Foundation (NSF) center of excellence in advanced technological education at Hillsborough Community College (HCC) in Brandon, is taking a delegation of eight students, five faculty members, and two administrators from Florida’s community and state colleges on a 21-day international, technician training program to Spain. The three week program, from May 12-June 2, 2012, is designed to provide the delegation with outstanding technical and cultural learning experiences. They will participate in a structured technical education and training experience at IEFPS Usurbil GLBHI—a technical college in the Basque region of Spain. They will also visit Tknika—an innovation institute for vocational training, MCC-Mondragon Cooperative Corporation, and the ALECOP Cooperative in Arrasate. All student participants will be earning college credit towards their A.S. degree in engineering technology.

In response to your request for news items, I offer the following; I have just passed my ninety-fifth birthday, but not in as good shape as at my ninety-fourth. I am seeing a physical therapist twice-a-week in order to recover my walking ability. Otherwise, I use a walker to get around. Living is more complicated than it used to be and requires extra help. Hence, I congratulate any on your ASEE list who are living longer, and I would be pleased to hear from them. **John Calhoun**

Mike O’Hair officially retired from Purdue University in May of 2011. It has been a busy and a fun first year of retirement. Grandchildren occupy an increased commitment of our time and we love it—a lot of soccer

games. Our travel bucket list is growing. After the Vancouver ASEE Conference, my wife Sharon and I and two other couples took a 12 day tour/cruise from Fairbanks, Alaska back to Vancouver. We always wanted to visit New York City during the Christmas Season, so we did that in December. We were even on TV at the Today Show as part of the crowd. In February, we were off to Naples, Florida for a month. While we were there, we connected with a few ASEE friends. Sharon and I played golf and visited with John and Claire McDonough. While lounging at our pool, I got a phone call from Frank Gourley. He and his wife Genene were spending a couple nights in Naples with Frank's aunt. We shared a lunch and a breakfast—great time. Most of this spring I have been preparing to take over as President of the Rotary Club of Kokomo (112 members). This summer, we are headed west to visit Yellowstone and three other national parks and two national monuments. I am trying to work on my golf game—not much progress to report. Sharon and I enjoy riding bike trails. Our longest ride so far is 28 miles. Photography is an old hobby that I am starting to take serious. Whatever time remains, Sharon and I enjoy gardening, landscaping, and maintaining the swimming pool for the granddaughters, family members, and friends. Retirement is a full time job, but it is a “labor of love” and every day is Saturday.



How quickly the years roll by. It seems like such a short time ago that I was so very active in ASEE, working with so many good people and true friends. Now the best we do is exchange Christmas cards. Well, you didn't want a reminiscence, but some news of my activities. Fortunately, Mary Susan and I are in good health, and keeping very active in helping some of our daughters with their children. We have nine grandchildren within a relatively short distance, and so we are frequently going to baseball, basketball and soccer games, to concerts and musical recitals, school plays, religious ceremonies, birthday parties, award ceremonies, and other growing-up activities, as well as maintaining our full share of child care. I also continue to be very active with the Knights of Columbus, writing a monthly article of reflections on anything I wish, editing two newsletters, and just completing a two-year term as a state director in Maryland. In August, Mary Susan and I will travel to Anaheim to the national KofC convention, and then spend a week at the beach with two daughters, their husbands, and nine children. The morning after we return, we take off for a week of touring in Canada. Then exhaustion! If any of the "old-timers" wish to correspond, my email is L.Grayson@ieee.org. Best regards, **LarryGrayson**

Lueny Morell, with HP Institute, is coordinating a unique academic partnership program that provides students with business ready IT skills that industry needs. This may be of interest to your institution. For additional info, visit: www.hp.com/go/institute and www.certipoint.com/hp30.

Bob Todd: Thank you for the opportunity to share some of the happenings in my life recently. Currently my wife and I are at the National University of Singapore where I am team teaching, for the 4th year, a class on the Fundamentals of International Product Design and Development. We have 12 students from BYU, 5 from Penn State, 3 from The University of Illinois, and the rest from throughout Asia, including Singapore, India, Indonesia, China, Viet Nam, and Malaysia. Just before leaving to come to Singapore, we were in New Hampshire with the BYU Formula-Hybrid team that I advise. The team won 1st place at the SAE/IEEE International design competition with their gasoline/electric hybrid race vehicle that they designed, built, and raced. They did a great job, even having 0.4 liters of E85 fuel and about 75% of their battery charge left over in the vehicle after the endurance race.

I will be at the ASEE conference in San Antonio and look forward to seeing the Fellows there. I have a paper to present entitled, "Evaluation of Design Work and The Achievement of Learning Outcomes in Senior Capstone Courses". My wife and I have decided that I will retire from my full-time teaching, research, and administrative work at Brigham Young University on September 1st. We have plans to make

ourselves available for full-time service to our Church as missionaries thereafter. My career in academia and industry has been very fulfilling for me and I have enjoyed every minute of it! All that I have been able to be involved in has been a great opportunity to learn and also to be of service. Some years ago in an address given by Dr. Henry B. Eyring at BYU, he noted a list of 5 attributes of great learners. These attributes have been a great help to me in working with my students since then. I share them here for those that might be interested. Great Learners: 1) Welcome correction, 2) Make and keep commitments, 3) Work hard, 4) Help others learn, and 5) Expect opposition and work to overcome it.

Thank you, again, and see you in San Antonio! Sincerely, Robert H. Todd, Brigham Young University

From Ernie Smerdon: I just returned from the celebration of Joe Hogan's 90th birthday in Tempe, Arizona. There may be some of the newer fellows that do not remember Joe. But he is a long-time loyal supporter of engineering education and was President of ASEE in 1982-83 and was elected a Fellow in 1983 while he was Dean of Engineering at the University of Notre Dame. Joe has a large family that includes several children and many grandchildren. They are all active in professional work extending from the U.S. East coast to Alaska. He also has eight great grandchildren and they were active in the festive celebration at Friendship Village in Tempe, Arizona. Virtually all of his family was at the celebration.

I told Joe that I would be at the ASEE meeting in San Antonio and would send an item on his birthday celebration for the ASEE Fellows Newsletter. He was pleased and extended his best wishes to his fellow Fellows and all in ASEE. Joe is in good health and although his hair is finally somewhat grey, it is full and bushy like it was when I first met him 55 years ago. By the large number of people attending his 90th birthday party, he has many, many dear friends. His mind is brighter than mine and I was impressed that he could name all of the 100 or so people who attended the party. Some of you might like to drop a congratulatory note to him at: Joe Hogan, Friendship Village, 2645 E. Southern, A-592, Tempe, AZ 85282. His phone number is 480-756-4355; his email is joechogan3@aol.com. I provided a picture of Joanne and me with Joe at his party. **Ernie Smerdon**



We are now in our three year of residency at Skyline at First Hill, a CCRC, located just above downtown Seattle. Because Skyline opened in the midst of the Great Recession, occupancy has grown more slowly than projected in original business plan. Fortunately the underwriters have been flexible and allowed the Skyline management to re-finance and to provide cushion during this period. After being open for more than three years, Skyline is nearing full occupancy and is now on sound footing. As for the Bowens, last May we went on cruise in the Greek Isles. On our way to Athens, we spent a few days in London. It was our misfortune to arrive on the day of the Royal Wedding and to have booked rooms in central London at the Royal Automobile Club long before the Royal couple had set their wedding date. Even though Willy and Kate did not extend us an invitation, we decided not to change our plans. Our picture, taken on the aft deck of the Panorama, was taken as we cruised among the Cyclades. In the fall, we traveled to Washington, DC to see our son and his family and to Boston, MA to visit with our daughter and her family. Otherwise we have stayed close to home. All the best, Priscilla and **Ray Bowen**

I'm pleased that a Lifetime Achievement Award will be given at this year's ASEE Annual Conference. My thanks to all of you who made this possible through your generous contributions to put over the top this initiative begun by Fellow & Life Member Lyle Feisel. It's been an honor to chair the ASEE Audit Committee during 2011-1012, its inaugural year. I'm deeply grateful for the sustained good work of the other Committee members, Renata Engel of Penn State University and Doug Tougaw of Valparaiso University. An objective has been to lay a good foundation for the ASEE Audit Committee's continued work. Betty and I are looking forward to seeing many of you at the 2012 ASEE Annual Conference in San Antonio, one of our favorite cities. Right after the conference, we'll briefly visit friends at Texas A&M and in the Bryan/College Station area. We enjoy living in Annapolis, MD and being close to our two daughters and their families, especially our seven-year-old twin granddaughters. We're in good health and we'd be very pleased to hear from you at johnaweese@comcast.net. **John Weese**



Your Editor took a two-week spin around the coast of Florida in February. Along the way he and Genene visited Fellows **Steve** and Joyce **Cheshier** (See adjacent photo.), **Fred** and Nancy **Emshousen**, and **Mike** and Sharon **O'Hair**. (See photo elsewhere.) In addition, they dug up info about some of his East TN ancestors; visited a number of other friends and relatives; explored parts of Old Florida; 'looped' the FL coast; and went gallery hopping, island cruising, and van hiking. After an early spring trip to Canaan Valley (WV) with friends, he planted two more acres of grape vines with his daughter on the family farm. In May, they spent a week in Key West enjoying the Songwriters Festival and many of the other activities Key West has to offer. He then spent two weeks recovering. ☺ Lately, he is spending more time in the wood shop. Memorial Day weekend he spent on an annual (34th year) Canoe the New trip in northwest North Carolina that he coordinated for 30 years. This was followed by a trip to check on the grapes. (Not good news.) We are leaving a week early for San Antonio by van, exploring the highways and byways of the central US. **Frank Gourley**

From **Janice Gottsman**: Just wanted to let you know that Earl passed away on Wednesday, March 28th at 5:15 p.m. peacefully. Earl went into the hospital the first time on January 19th. He had all the symptoms of a heart attack. As it turned out, he wasn't having a heart attack. But after checking him out, it was discovered that his white cell count and his platelets were abnormally high. Originally, it was thought that he had a treatable form of chronic leukemia. Because Earl's numbers didn't fit any pattern of one particular form of leukemia, our local doctor referred him to Vanderbilt, which is in Nashville and is well-known for its Stem Cell Clinic. After going to Vanderbilt the first time, the treatment was going to be a daily chemo pill and if that didn't work he would have had to go to Vanderbilt for intense IV chemo followed by a Bone Marrow Transplant if he qualified for it. As it turned out, Earl had a combination of two very rare forms of leukemia - Chronic Eosinophilic Leukemia and Chronic Neutrophilic Leukemia.- neither of which has a cure. We visited Vanderbilt twice and they conferred with the Mayo Clinic. They did try him on a daily chemo pill (the oldest kind) which simply maintained his numbers but didn't lower them. Earl ended up going into the hospital on four different occasions. The last time he went in on Friday, March 9th and didn't make it back home. Earl was amazing through this whole thing. He was clear minded the entire time up until the last day when he slept peacefully. Earl had the opportunity to meet with our children and their spouses, my mom, sister, and brother-in-law, and two couples that have become close friends. He even planned what he wanted at his funeral. Kelly, our daughter, figured that God needed a pitcher - that made Earl smile! To say that this has been an easy trip would not be true, but Earl made it as manageable as possible! There was a Memorial Service in Maryland on April 28th at Mt. Zion United Methodist Church, Highland, MD

Mea Culpa – The following items were not included in last Spring’s Newsletter, they were inadvertently overlooked. My apologies to the individuals affected. Your Editor

Dick Grace (Note from year ago): I retired 10 years ago and now winter in Longboat Key, Florida. The Second Edition of my popular book, *When Every Day Is Saturday: The Retirement Guide for Boomers*, has been published by Purdue Press. I have been elected an ASEE Life Member. Dick is former VP of Student Services and Prof Emeritus of Material Science at Purdue Univ.

Jim Farison (Email note from year ago): When I retired after 35 years (1964-1998) at the University of Toledo (OH), which included 10 years (1970-80) as Dean, and which was also my B.S. alma mater (1956-60) before completing my M.S./Ph.D. at Stanford (1960-64), my next move was to Baylor University in Waco, TX. In August 1998, I became the chair of Baylor’s “new” Department of Engineering, which offered only the BSE degree. Over time, we developed ECE and ME concentrations, options, majors, then separate degrees and finally separate departments (I served as associate chair and chair of the ECE department, 2005-2008), and all the while also maintaining the BSE degree which served as the “incubator” for developing the other majors. The BSE program, which I continue to oversee in my now-retired, part-time role, has both a flexible option and a biomedical option, the latter intended to be the forerunner for a new BME bachelor’s degree program. Graduate programs now include M.S. programs in BME, ECE and ME, and Engineering. This past year, ECE has established the first engineering Ph.D. program at Baylor.

Besides my current BSE role, I am also a part-time instructor in the ECE department, and continue to teach one senior elective course each semester and, for first time, also this summer. So, I will not be able to be with you in Vancouver, but I must acknowledge how important ASEE has been to me in my professional career, with rewarding opportunities to present my own papers and learn from others, help found and then chair the Multidisciplinary Engineering Division, serve as an ABET ASEE PEV, and to be named a Fellow of ASEE. Best wishes, and long lives, to you all. Jim Farison, Baylor University



(Note from a year ago.) **Ed Segner** and his wife, Fairfax, took a cruise from Dubai, UAE, to Barcelona, Spain in April, 2010. This is a brief report of their trip: Actually, we went two days early to Dubai to see all the sights there, including going to the top of the new Burj Khalifa Tower, the tallest building in the world! It is 2717 feet high vs. the World Trade Center, at 1364 feet. Our picture was taken from its top.

We left Atlanta on a non-stop flight to Dubai at the same time that the volcano in Iceland was erupting, which resulted in no flights going in or out of Europe for days. Thus, when we boarded our cruise ship, which normally held about 2000 passengers, only 888 were able to get there, initially! Our 14 day cruise had a lot of ‘days at sea’ (wonderful) with stops in Muscat, Oman,, and three in Egypt – Luxor, Sharm El Sheikh, and Alexandria. We also went through the pirate-infested waters of the Arabian Sea (but we saw none), the Red Sea, and the Suez Canal. All in all, it was a great trip!

Letter from **Merl Baker** (Feb 25, 2011): I have appreciated the newsletters very much; they provide good information of what is happening, especially for those of us who are unable to attend the meetings. Being mostly wheelchair bound because of Parkinson’s imposes a real restriction on activities. With Parkinson’s and at 85 and 86, Emily and I are grateful that we can remain at home, but regret so many restrictions, especially travel. We have around-the-clock caregivers but are coping reasonably well. I was energized by being selected by Tau Beta Pi as the 2010 recipient for the Outstanding Alumnus Award. Granting only one award per year and its having been in existence for only 15 years, I am humbled.

Late Arriving News: The Laboratory for Innovative Technology and Engineering Education (LITEE) at Auburn University, co-founded by Dr. **P.K. Raju** has recently been recognized by the National Academy of Engineering for being a model program that infuses real-world experiences into undergraduate engineering education. More information about the LITEE program and its’ objectives can be found at www.litee.org.

In Memoriam



EARL EUGENE GOTTSMAN, age 65, of Vonore, TN, formerly of Clarksville, MD, passed away 5:15 P.M. Wednesday, March 28, 2012. He was born on July 6, 1946 in Carrollton, Ohio. He graduated from Ohio State University with a B.S. and from Iowa State University with a M.S. He was the Vice President for Academic Affairs for 27 years and a Professor for 10 years at Capitol College in Laurel, MD. He was active in the American Society for Engineering Education where he received the McGraw Award and was a Fellow. Gottsman was also a member of the Engineering Manpower Commission, the Institute of Electrical and Electronic Engineers, the American Chemical Society (1968-1989), and was an honorary member of Tau Alpha Pi. An avid softball player, he was a member of the 2002 ISSA World Men's 55+ Division World Championship Team, the 2004 ISF Senior World Cup Men's 55+ Class A Division World Championship Team, the 2006 ISF Senior World Cup Men's 60+ Class A Division World

Championship Team, and the 2011 Gold Medal team for the Tennessee State Senior Olympics Men's 60-and-over division. Earl is survived by his wife Janice and children, Kevin, Kendra, Kelly and their families. Memorials may be made to the Gottsman Family Scholarship Fund, c/o Capitol College, 11301 Springfield Rd., Laurel, MD 20708.

Fellows Fotos from Faraway Vancouver, 2011 (Supplement to Photos in Newsletter Addendum, 2010, available at ASEE Fellow's Website.)

		
Mary Besterfield-Sacre	Frank Burriss	Larry Shuman
		
Susan Blanchard	Paul Peercy	P. K. Raju
		
Carol Richardson	Jacquelyn Sullivan	Robert Todd

Fellows Info at ASEE Website

Info about the Fellows may be found at the ASEE website –asee.org. At the Home Page, select For Members, Divisions & Groups, and Academy of Fellows. This will take you to the Fellows page. Options here include: List of Fellows (alpha list of Fellows with affiliation, induction year, and some photos), Newly Elected Fellows (w/ photos), Officers, How to Nominate, Meeting Minutes, and Newsletters. On the left side is also a Fellows Contact Info choice which allows you to do an alpha search for an individual you want to contact. Click on the plus (+) sign and write down the contact info you need.

- Frank Gourley, Newsletter Editor

ASEE ACADEMY OF FELLOWS ANNUAL MEETING

Wednesday, June 13, 2012; 8:30-10:15am
San Antonio, TX

Tentative, Preliminary Agenda

Subject to Change with, or without, notice

1. Call to Order with the *Bill Wilhelm Gavel*
2. Recognition of ASEE Officers attending
3. New Fellow Introductions
4. Not-so-New Fellow Introductions
5. Greetings from Absent Fellows
6. Recognition of Breakfast Sponsors & ASEE Staff Who Helped During the Year
7. ASEE President-Elect Comments - Walt Buchanan
8. ASEE President Comments - Don Giddens
9. ASEE Executive Director Comments – Norm Fortenberry
11. Old Business - if any
12. New Business - if any
13. Report of Nominating Committee - Sarah Rajalla
14. Election of Officers
15. Transfer of *Bill Wilhelm Gavel*
16. Atlanta, Georgia - June 26, 2013
17. Photos of New Fellows and Award Recipients
18. Adjourn

Reduced Membership Dues Reminder

If you are retired, or if you have 'been around' long enough, you might qualify for reduced, or no, membership dues as a **Retired or Life Member**.

For professional members who have **retired** from full-time employment, dues are \$30/year. Members whose years of age plus years of continuous paid membership in ASEE totals 100 or more, upon application to and approval by the ASEE Board of Directors or the Executive Committee of the Board of Directors, become **Life Members** and pay no dues. (Dues: \$0.) **Life Members** pay a nominal registration fee for the Annual Conference. **Retired Members** receive a 50% discount on registration. All members pay for ticketed events.

Check out the Membership web pages of the ASEE website for additional information and a copy of the one-page application form, or call the ASEE Membership Department for additional information.



Photo Credits

Frank Gourley took the photographs used in this issue at the 2011 Academy of Fellows meeting in Vancouver, except for the photos of the new Fellows and award recipients, which were from ASEE's website or as noted (or obvious). Clarity of photos may be compromised to keep the Newsletter file size low (quicker upload time).

Academy Officers and Editors

Carl Locke, Chair, lok@ku.edu

Bill Wilhelm, Past Chair, billwilhelm1@cox.net

Mary Anderson-Rowland, Secretary, Vice Chair, and Chair Elect, mary.anderson@asu.edu

Frank Gourley, Newsletter Editor, fgourley@wvutec.edu