## Students Receive Awards, Scholarships

NEWARK, Del. - The following University of Delaware students from the College of Agricultural Sciences received universitylevel recognition for their achievements recently at the annual Honors Day Program.

Named to the Panel of Distinguished Seniors was Laura E. Towers, food science. The Alpha Zeta prize was awarded to Eric C. Risser, agricultural business management. The Black Alumni Organization Book Award went to Jenniser E. Neal, animal science. The Alumni Honors Day Book Award went to Colleen P. Modesto, agricultural business management. The Wall Street Journal Award went to Derrick E. Bender. agricultural business management. Thomas M. De Anna, plant science, and George N. Ericksen, environmental soil science, received the World War II Alumni Scholarship Fund.

The college grants Agricultural Sciences Scholar Awards, a series of scholarships financed by the agricultural endowment program. These scholarships are awarded on a competitive basis to entering freshmen who graduate in the top 20 percent of their high school class and obtain a minimum score of 1050 on the SAT. Funds are provided by the state of Delaware, agribusiness firms, alumni and individual donors. The following scholarships are a part of the overall endowment program:

State of Delaware Carvel Agricultural Scholar Awards went to Charlotte L. Arrell, Tamara E. Bagdon, Eric R. Benson, Karen L. Brady, Julia K. Burzon, Julie A. Fine, Sally L. Goodman, Julie L. 'La Salle, Christie M. Quietmeyer, Eva Santana, Deborah E. Short, Michelle M. Straight, Laura E. Towers and Elaine E. Zeitler. The Elbert N. Carvel Agricultural Scholar Award went to Colleen P. Modesto and the College of Agricultural Sciences Scholar Awards went to Keri L. Csencsits and Forrest L. Sprague. The Allen Family Agricultural Scholar Awards went 10 Kathryn D. Baxter, Tricia K. Cosbey and Ruth A. McQuaid. The Burris-Marshall Agricultural Scholar Award went to Sarah C. Schroer, the Harry Hayward Agricultural Scholar Award was given to Jill E. Miller, and Rebecca E.

Mathers received the John Papen Memorial Agricultural Scholar Award. Townsend's Inc. Agricultural Scholar Award went to William K. Shaw Jr., while the George W. Worrilow Agricultural Scholar Award went to Karen L. Maenner.

Ten students received Agricultural Science General Scholarships; Kimberly A. Alexander, Tammy L. Anderson, Amanda J. Archbold, Brian P. Curtin, Michael S. Price, Christopher G. Randla, Eric C. Risser, Shannon I. Tilmon, Kristin K. Turner and Wendi B. West.

Southern States awards a scholarship for each undergraduate class. Freshmen receive \$800 and others receive \$600. Recipients must have held active membership in a 4-H Club or an FFA chapter, must be a resident of the state and must maintain a good academic record to hold the scholarship after the first year. This year's winners were Jared C. Adkins (senior), Rebecca A. O'Day (junior), Lori J. Unruh (sophomore) and Benjamin C. Postles (freshman)

Two Delaware State Grange Awards of \$750 each went to Rebecca A. O'Day and Lori J. Unruh. The \$500 Delmarva Agricultural Chemical Association Scholarship was awarded to Christina M. Hamilton, while the H. Lawrence McClure Scholarships went to Jared C. Adkins and Stacey L. Bonvetti.

The Lynthwaite Farm Scholarship, an award of \$1,000, went to Stacey L. Bonvetti. Two \$100 George M. Worrilow Alpha Zeta Scholarships were awarded; Sarah C. Schroer and Daniel D. Severson were the recipients. Rebecca H. Wentz received the Wallace A. Helmuth Agricultural Scholar-

Twenty-one students received George M. Worrilow Scholarships in Agricultural Sciences, which are supported by the income from an endowment established in honor of the late George M. Worrilow, a former dean of the College and vice president of the university. This year's recipients were Derrick E. Bender, Christine L. Bongiorno, Jeffery P. Bracht, Andrea M. Breedlove, Braden G. Cammauf, Cheryl L. Coffey, Ellen M. Cooper, Carla DeCriscio, Heidi L. Gallant, Janine G. Haynes, Marie E. Meyer, Mark A. Miller, Kevin C. Morley, Cynthia A. Quackenbush, Eric C. Risser, Christopher S. Rogers, Robert D. Rohrer, Roberta A. Smith, Phaedra I. Tavlarides, Lee M. Walton and Jennifer L. Zambri.

The Donald F. Crossan Agricultural Alumni Scholarship went to Kimberly A. Alexander and the Papen Farms Scholarship went to Karen E. Martin. This year 16 students received Carvel Agricultural Scholarships: Amanda J. Archbold, Jeffrey S. Clark, Michael D. Dukes, Marina R. Haynes, Elizabeth F. Inglee, Brewster F. Kingham, Megan E. Laut, Todd F. Lawson, Maria P. Lucas, Karen E. Martin, Charles E. Miller, S. Erin O'Reilly, Michael S. Price, Christopher G. Randla, Timothy A. Rhodes and Daniel R. Shivone.

The Herbert H. Flickinger Scholarship in Agricultural Sciences went to Grace E. Edmonds. Selection for this scholarship is based upon academic achievement and leadership. Christine L. Bongiomo was awarded the Harry Bonk Agricultural Scholarship, which is based on academic merit. The Christian and Mary Lindback Foundation Scholarship went to Kimberly A. Gruwell.

Two students received the Nechay Family Agricultural Scholarship: Brian P. Curtin and Karen E. Martin. These scholarships are for students from Kent County and are awarded on the basis of academic merit. Michael D. Dukes received the Ernest N. Scarborough Award, which is supported by an endowment honoring retired professor Ernest N. Scarborough.

The Department of Agricultural Engineering Faculty Award, which consists of a certificate and a monetary award from individual faculty contributions, went to Elaine E. Zeitler. The Dr. George Rosenberger Memorial Scholarship went to Marina R. Haynes. Intervet America, Inc. Scholarships were awarded to Kimberly A. Gruwell and Kindra K. Walker, while a \$1,000 Delaware Veterinary Medical Association Scholarship went to Christopher G. Randla. The Animal Science Club Scholarship went to Grace A. Nauman.

The Department of Animal Science and Agricultural Biochemistry Faculty Award was given to Sarah C. Schroer. This award is presented to a senior who, in the opinion of the faculty, shows outstanding potential in the science and technology of the animal sciences. The monetary award comes from faculty contributions.

The \$1,000 John S. McDaniel Scholarship went to Christa D. Ellers and was made possible by a donation from the Delaware Pest Control Association. The Department of Entomology and Applied Ecology Faculty Award was given to Timothy A. Rhodes.

A \$500 Delmarva Corn and Soybean Technology Conference Scholarship went to James M. Narvel. Rebecca A. O'Day and Cynthia A. Quackenbush received Raymond C. Smith Awards, made possible through gifts honoring professor Smith, a former chair of the department.

A \$2,000 award from the Delaware Federation of Garden Clubs went to Kathryn R. Kleiner, the Cross Country Garden Club Scholarship of \$1,000 went to David P. Tuch and a \$500 Sprig and Twig Garden Club Scholarship went to Cynthia M. Boettinger. The Edward E. Butler Scholarship in Plant Pathology was awarded to Elizabeth S. Belasic. Funds for this award are provided by Professor Edward E. Butler, a distinguished plant pathologist who is an alumnus of the College of Agricultural Sciences.

Christina M. Hamilton received the Environmental Soil Science Faculty Award of \$250. The Lewis Publishers Environmental Soil Sciences Graduate Student Award for \$500 was given to Michael G. Stapleton. The following four students received Paul L. Townsend Scholarships: Kimberly A. Alexander, Wade M. Carter, Benjamin C. Postles and Shawn R. Vogt.

## Farmer Letters Needed On PBT Issue

ALBANY, N.Y. — New York Farm Bureau has been lobbying hard to win an agricultural exemption to the petroleum business tax (PBT) on the on-farm use of diesel fuel, residual fuels, and gasoline.

According to NYFB President Charles Wille, "The exemption on the diesel and residual fuels, which was Governor Cuomo's initiative, has passed the Senate. However, the refund on gasoline is another story. Farmer letters could play a critical role in securing the exemption on all three

With the legislature only weeks away from adjournment and the state budget still unsettled, Farm Bureau is urging every farmer to drop a note to Assembly Speaker Sheldon Silver and New York Governor Mario Cuomo. Farmer letters are critical if this refund is to become reality. Send letters as soon as possible to Honorable Sheldon Silver, Speaker, NYS Assembly, Albany, NY 12248 and Honorable Mario M. Cuomo, Governor, Executive Chamber, State Capitol, Albany, NY 12224. Wille labeled the refund on gasoline a bread and butter issue for family farmers. "Small family farmers often have older equipment that uses gasoline instead of diesel. A refund from the PBT for the on-farm use of gasoline would give smaller New York farm oper-

ations a much needed boost in net

income."

across the state.

Farmers in every Northeast state, except New York and Connecticut, are free of fuel taxes on the on-farm use of petroleum products. Wille said that New York lawmakers should grant this refund, if they expect New York farmers to stay competitive with their neighbors and remain a viable part of local economies

New York farmers pay the following rates for the PBT on the on-farm use of petroleum products gasoline, \$0.1484 per gallon; diesel fuel, \$0.0805 per gallon; commercial heating oil, \$0.1403 per gallon; and heavy oils, \$0.1242 per gallon.

Several students won scholarships from the Institute of Food Technologists: \$750 freshman scholarship to Jill E. Miller; \$750 sophomore scholarship to William K Shaw Jr.; \$750 junior scholarship to Rebecca E Mathers; \$1,500 senior scholarship from Nabisco Brands, Inc. to Laura E Towers; \$1,600 IFT Philadelphia Section food science scholarship to Laura E. Towers, \$2,500 IFT graduate scholarship to Elizabeth Locke Styer

The Department of Food Science Student Recognition Award went to Todd R. Ahern This award is presented to a senior major who, in the opinion of the faculty, shows academic achievement and outstanding potential in the field of food science



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