The CALS Ambassadors will be hosting the 1st annual CALS Open at the Lonnie Poole Golf Course on Centennial Campus. The event will be held on Friday, September 18, 2009. For more information and to register, please go to [www.cals.ncsu.edu/ambassadors](http://www.cals.ncsu.edu/ambassadors) and click on the CALS Open link.

The Adviser Meeting before New Student Orientation will be held on Monday, July 13, 2009. We will meet in the Student Senate Chambers in Witherspoon at 10:00 a.m.

CALS students will be on campus for New Student Orientation (NSO) on either July 13th and 14th or July 14th and 15th or July 15th and 16th. They will participate in the NSO program for the first half of the morning. Our College Welcome will begin at 2:00 pm. After the College Welcome, students and parents will participate in departmental advising sessions. The advising sessions received many favorable reviews last year from parents and students. Overall, it was reassuring for the “helicopter” parents to hear a little bit of the academic information related specifically to what their son’s or daughter’s curriculum requirements would be at NC State. The advising session will last from 3:15 p.m. until 3:45 p.m. However, it is our hope that we'll have them to you closer to 3:00 p.m. and that we will be back to pick up parents 30 minutes after their initial arrival time. The parents will continue with their orientation programming and the students will continue with their academic advising (which is slated for as long as needed up until 5:30 p.m. in their student schedule). Please note...Jefferson Scholars will be attending the third session (July 15th – 16th). Students and parents will meet in their chosen academic department for the overview and will then go to Talley Student Center for a Jefferson meeting and academic advising.

This year’s summer reading text will be *Three Cups of Tea* by Greg Mortenson and David Oliver Relin. We will use the book in ALS 103, so any student enrolled in that course will need to read the book. Greg Mortenson will be on campus Monday, August 17th and will speak at Convocation that night.

The College Wolfpack Welcome Week events for our new freshmen will be on Tuesday, August 18 from 2:00 to 4:00 p.m. under Harrelson Hall. If you are an adviser of a club and would like to have a club display, please register at:


The *Celebration of Teaching and Learning* event is scheduled for the Fall Academic Programs Meeting, Tuesday, August 18, 2009.
Hold the dates:
- The CALS New Faculty Workshop will be held Friday, August 14th, 2009 from 9:00 a.m. until 2:00 p.m.
- The CALS Academic Programs Fall Meeting will be held Tuesday, August 18, 2009 from 9:00 a.m. until 12:00 noon.
- New Student Orientation Dates Reminder: Please mark your calendars for NSO. The dates are July 13th & 14th, July 14th & 15th, and July 15th & 16th. If you have questions, please contact either Tricia Buddin or Julie Holder.

Upcoming Dates of Importance:
- June 29 to July 3 – (10-WK only) – No classes.
- June 30 – (SS 2 only) - Last day to add a course without permission of instructor. MyPack Portal closes for adds at 11:59 p.m. (After this day, adds processed in 1000 Harris Hall.)
- July 1 – (SS 2 only) - Last day to enroll or to add a course. Last day to drop a course, or change from credit to audit with tuition adjustment.
- July 3 - Friday No classes; university closed for the holiday (Independence Day)
- July 15 – (SS 2 only) - Last day to withdraw or drop a course without a grade at all levels. Last day to change from credit to audit at all levels. Last day to change to credit only. Last day to submit Request for Course Repeat Without Penalty forms. MyPack Portal closes for all drops at 11:59 p.m.
- July 31 – (SS 2 only) - Last day of classes
- August 3 to August 4 – (SS 2 only) - Final Examinations
- August 5 – (10-WK only) – Last day classes
- August 6 to August 7 – (10-WK only) - Final Examinations
- August 19 - First day of classes for 2009 Fall Semester
- August 25 - Last day to add a course without permission of instructor. MyPack Portal closes for adds at 11:59 p.m. (After this day, adds processed in 1000 Harris Hall)
- September 1 - Last day to enroll (register) or to add a course. Last day to drop a course, or change from credit to audit with tuition adjustment. Last day for undergraduate students to drop below 12 hours.
- September 7 - Holiday (Labor Day); university closed
- September 8 - Classes resume at 8:05 a.m.
- October 7 - Fall break begins at 10:15 p.m.
- October 8 - 9 - Fall Break
- October 12 - Classes resume at 8:05 a.m.
- October TBA - Enrollment (Registration) advising for 2010 Spring Semester begins
- October TBA - Enrollment (Registration) for 2010 Spring Semester begins
- October 16 - Last day to withdraw or drop a course without a grade at ALL levels. Last day to change from credit to audit at ALL levels. Last day to change to credit only. Last day to submit Requests for Course Repeat Without Penalty forms. MyPack Portal closes for Undergraduate and Graduate drops at 11:59 p.m.
- November 25 - 27 - Thanksgiving Vacation for students; no classes
- November 26 - 27 - Thanksgiving Holidays; university closed
- November 30 - Classes resume at 8:05 a.m.
- November 30 – December 4 - "Dead Week" - Last week of classes. In order that students may complete semester projects, take lab tests, and prepare for final examinations, faculty members shall not give any test or quizzes or assign any additional papers or projects during the final
week of the semester. Exceptions to this policy must be approved in advance by the department head and the dean of the college involved.

- **December 4** - Last day of classes
- **December 7 - 8** - Reading Days
- **December 9 - 17** - Final Examinations
- **December 19** - Fall Graduation Exercise
- **December 24 - January 1** - Winter Holiday; university closed

**UNDERGRADUATE ADMISSIONS INFORMATION ON FALL 2009 INCOMING STUDENTS:**

Of the 2,971 freshmen who had applied for entrance into CALS as of June 16, 2009, 1,834 have been accepted by the University and 810 have already responded that they will accept the offer of admission.

For those admitted to CALS, the average SAT Total is 1196, the average high school GPA is 4.24 and 52.4% are in the top 10% of their class. These are comparative to the overall numbers for the incoming accepted class (SAT = 1213; HS GPA = 4.19; % in the top 10% of their class = 46.8%). Of those admitted:

- 1,269 are female (69.2%) and 565 are male (30.8%)
- 1,411 are from in-state (77%) and 422 are from out-of-state (23%) and one applicant’s residency is still pending
- Diversity breakdown:
  - White 74.0%
  - American Native 0.7%
  - African American 7.2%
  - Asian 7.4%
  - Hispanic 4.3%
  - Unknown 5.3%
  - International 1.1%

Of the 724 transfer students who have applied for entrance into CALS as of June 16, 2009, 258 have been admitted by the University and 188 have already responded that they will accept the offer of admission. Of those admitted:

- 153 are female (59.3%) and 105 are male (40.7%)
- 201 are from in-state (77.9%) and 57 are from out-of-state (22.1%)
- Diversity breakdown:
  - White 70.2%
  - American Native 1.2%
  - African American 5.0%
  - Asian 5.4%
  - Hispanic 3.9%
  - Unknown 12.0%
  - International 2.3%
Note: If you would like additional information and breakdowns of enrollment data, you can access this information by visiting the University Planning and Analysis website and accessing the “Secure Data” link. The link for University Planning and Analysis is:

http://www2.acs.ncsu.edu/UPA/index.html

CAREER SERVICES OFFICE

Career Services hosted a second webinar for alumni entitled “Securing Employment.” Young alumni joined in an Elluminate session to learn about job search strategies and tactics for transition to the professional world.

Registration for the Career Expo, to be held on October 29th, will open in July. An email will be sent when organizations can begin to register via our website at www.cals.ncsu.edu/career.

On August 4, 2009, CALS Career Services and will host a networking and professional development event called "Young Professionals: Going Beyond the Paycheck." The event will combine roundtable discussions on career-related issues for young alums as well as mix and mingle time. Discussion topics include: Finding Work-Life Balance, Managing Your Career: Goal Setting & Relationships at Work, Leadership & Becoming a Manager, and Ethics in Today's Workplace. Registration will open on July 6th at www.cals.ncsu.edu/career (click on the alumni section) and is open to all CALS alumni and friends. The event will take place at the BTEC facility from 6:00 to 7:30 p.m.

AGRICULTURAL INSTITUTE OFFICE

State FFA Convention
The Agricultural Institute Office and Agricultural Institute Club hosted a hospitality room for Agriculture Teachers at the 81st State FFA Convention June 23-25. Many teachers enjoyed snacks and drinks while learning more about the Agricultural Institute.

The Agricultural Institute and Academic Programs Offices had a booth at the Convention Career Fair. The FFA members were able to unwind with carnival games and popcorn while obtaining more information about the Agricultural Institute. Many students indicated they have been accepted and look forward to attending in the fall.

*SAVE THE DATE EVENTS*

AGI Orientation
Orientation for new Agricultural Institute students will be as follows:

Transfer Session 20 – July 9
Transfer Session 21 – July 30
New Student Orientation (Session 17) – July 29 - 30

The Agricultural Institute Office will host a BBQ & Chicken picnic for new students and their parents beginning at 5:30 p.m. on July 29th. The picnic will be held on Harris Field (in front of Witherspoon Student Center). All AGI Faculty are encouraged to attend. More information will follow.
AGI Faculty Meeting
There will be an AGI Faculty meeting on Monday, August 17th. The meeting time and room will be announced at a later date. All AGI Faculty are strongly encouraged to attend.

Wolfpack Welcome Week
The Agricultural Institute Office will participate in the College’s Wolfpack Welcome Week event on Tuesday, August 18th from 2:00 to 4:00 p.m. under Harrelson Hall and in the surrounding brickyard area.

NORTH CAROLINA COOPERATIVE EXTENSION SERVICE

Web site offers advice for coping with economic downturn
The country’s economic downturn has left many families scrambling to deal with personal and financial crises. To help, North Carolina Cooperative Extension has developed a Web site, "Take Control," that provides peer-reviewed fact sheets offering a number of suggestions on how to cope with economic hardship. The fact sheets, available on the Web site www.nctakecontrol.com, were developed by N.C. Cooperative Extension family and consumer sciences specialists. The fact sheets include tips on saving money, talking to children about the economy, shopping for healthy foods on a tight budget, avoiding home foreclosure and many other timely topics. In addition, new Spanish-language versions of several fact sheets will soon be added to the Web site. Read more on Extension Online News.

Cooperative Extension provides new online tools for growing farmers’ businesses
KANNAPOLIS, N.C. – A new resource from N.C. State University is designed to help farmers be more successful. The “Business Development Files,” for small- to mid-size farmers, are distributed through N.C. Cooperative Extension centers statewide. They offer step-by-step advice for those interested in building or expanding an agricultural business. The new information consists of seven files, or steps, each providing guidance on various aspects of developing an agricultural business, from estimating market potential to calculating costs. Farmers should contact a N.C. Cooperative Extension agent in their county to review these files. Read more.

Eat Smart, Move More North Carolina releases Road Map to Health
North Carolinians who want to improve their health by enjoying outdoor activity will benefit from a new resource developed by Eat Smart, Move More North Carolina. The group has just released Eat Smart, Move More NC: Your Road Map to Health, a foldable state map illustrated with North Carolina sites and opportunities for physical activity and outdoor recreation. The Road Map, which doubles as a progress report on obesity in North Carolina, folds and fits in a car glove box like a regular street map. N.C. Cooperative Extension is one of 60 organizations that lead the Eat Smart, Move More NC (ESMM) movement. The shared vision among these partner organizations is a North Carolina where healthful eating and active living are the norm, rather than the exception. Read more.

4-H Centennial Homecoming registration extended to July 1
Few organizations or companies ever reach their centennial year. But, as you know, in 2009 the North Carolina 4-H Program will celebrate 100 years. From humble beginnings in northeastern North Carolina as corn and tomato clubs, North Carolina 4-H has grown into the largest youth development program in the state. Today, N.C. 4-H serves more than 204,000 young people across the state. To celebrate this momentous milestone in our history, an exciting event has been planned. Please reserve
the evening of Tuesday, July 21 for the N.C. 4-H Centennial Homecoming. Please register today using the on-line registration site www.nc4H.org.

**State leaders share success stories in new book**

Kay Yow. David Gergen. Dr. Leroy Walker. Charlie Rose. These are just four of the 33 well-known North Carolina leaders featured in *Secrets of Success: North Carolina Values-Based Leadership* by Gen. H. Hugh Shelton, U.S. Army (Ret.), 14th Chairman of the Joint Chiefs of Staff. The coffee-table book, released May 26 by Ivy House Publishing Group, offers unique insights from some of the state’s most recognizable leaders. Proceeds from the sale of *Secrets of Success* will support leadership and scholarship programs for the General H. Hugh Shelton Leadership Center, based at N.C. State University. The center offers values-based leadership development initiatives for young people statewide, including 4-H Shelton scholarships and summer Shelton Challenge programs. Read more from Perspectives Latest News.

**4-H Citizenship North Carolina Focus attracts 150 youth to Raleigh**

150 youth and adults from across the state will be in Raleigh June 15-17 for 4-H Citizenship North Carolina Focus at the Sheraton Raleigh Downtown. Delegates learn about citizenship, the legislative process and community engagement. During the conference, the delegates will have the opportunity to hear from a number of key state leaders and experience workshops on a variety of topics from “Whatz Up On Capitol Hill?” to “Nuts and Bolts of the North Carolina General Assembly.” On Wednesday morning, delegates will visit their legislative representatives in their offices, following a legislative breakfast. Read more from Extension Online News.

**Researcher helps second graders learn about strawberries**

While North Carolina strawberry growers looked forward to a bumper crop of berries in May, second graders at Swift Creek Elementary School in Raleigh were also watching their small crop come in. The project started last fall as a collaboration between Dr. Gina Fernandez, small fruits specialist and associate professor of horticultural science in the College of Agriculture and Life Sciences, and Swift Creek second grade teacher Megan Sedaghat. Fernandez’s daughter, Anya Yencho, was a student in Sedaghat’s class this year. When Sedaghat learned of Fernandez’s expertise with strawberries, she asked if Fernandez would help students grow and study strawberries. Read more from Extension Online News.

**Wake Master Gardeners celebrate 30 years**

Master Gardeners who support N.C. Cooperative Extension in Wake County recently celebrated 30 years of service with a birthday party, cake and all. One highlight was a panel discussion with former horticulture agents and MG volunteers reflecting on the program's history. Wake's MG program began in 1979 when agent Victor Lynn learned of a program called "Garden Leaders" while attending a national agricultural agents meeting. Lynn returned to Raleigh to begin a similar program in Wake County. Today, Wake County Master Gardeners have 129 members and three emeritus members. In addition to answering home horticulture phone calls five days a week, the group is responsible for five demonstration gardens, three WaterWise gardens, horticultural therapy, Successful Gardener clinics, youth horticulture and a speaker’s bureau.

**Advancement news?**

**2009 JC Raulston Arboretum gala is an enchanted garden party**

Blustery winds, pleasant temperatures and trails resplendent with beautiful blooms and shades-of-emerald foliage were all part of the enchanted atmosphere May 3 when the JC Raulston Arboretum held its annual Gala in the Garden. This year’s theme was “An Enchanted Garden Party,” and indeed
the mischievous fairies of Shakespeare’s *A Midsummer’s Night Dream* seemed to be playfully changing the weather from balmy and still to cool and terrifically breezy, as if to make away with the tents sheltering silent auction items. Read more from Perspectives Latest News.

**COLLEGE ADVANCEMENT**

**2009 US Tobacco Forum**
The NC Tobacco Foundation, Inc. is proud to be hosting the 2009 US Tobacco Forum scheduled for July 16-19, 2009 at Kingston Plantation in Myrtle Beach, SC. We are planning an exciting program that will provide a public opportunity to explore the varied interests in tobacco. For more information and to register, please visit: [http://www.cals.ncsu.edu/advancement/ustobaccoforum09.htm](http://www.cals.ncsu.edu/advancement/ustobaccoforum09.htm)

*Secrets of Success: North Carolina Values-Based Leadership* now available!
General H. Hugh Shelton’s coffee table-book takes a very special look into leadership and values. Through the beautiful black-and-white portrait photography and the book’s voices you’ll experience leadership first-hand from some 35 men and women with a unique and special North Carolina connection. Readers will learn how leadership impacted pivotal moments in world politics, business, the military, athletics, religion, and the arts. Proceeds from the sale of this book will support programs for the General H. Hugh Shelton Leadership Center, including 4-H Shelton scholarships, and enhanced initiatives for young people statewide. Available through your local bookstores and [www.amazon.com](http://www.amazon.com). Visit [http://cals.ncsu.edu/agcomm/secrets-of-success/](http://cals.ncsu.edu/agcomm/secrets-of-success/)

**Dr. George T. Barthalmus’ original murder mystery, Revenge Through Me.**
Dr. Barthalmus has asked that all proceeds from the sale of the book go to the [George and Marina Barthalmus Life Sciences Scholarship Endowment](http://www.cals.ncsu.edu/advancement/ustobaccoforum09.htm). To order, just click here. More info here.

**Got Gifts-In-Kind? If not, think about this:**
In tough economic times, we have to adapt and become more entrepreneurial as we try to find support for our programs. Often, companies and individuals are able to continue donating equipment, materials and supplies, even if they must cut their cash contributions. If you receive any non-cash gifts, please complete the form BA-151 ([http://www.cals.ncsu.edu/advancement/ba151.doc](http://www.cals.ncsu.edu/advancement/ba151.doc)) and forward to chris_wessel@ncsu.edu. We will make sure your donors are sent University receipts and acknowledgment letters showing how important their support is to CALS. If you have any questions about non-cash gifts, please call Chris at 919.515.7678.

**Upcoming CALS Alumni & Friends Events**

**CALS Tailgate 2009!**
The 18th Annual CALS Tailgate has officially been set for September 19, 2009 at Dorton Arena, NC State Fairgrounds. Save the date for friendship, fun, food, football and festivities! If you are interested in volunteering for Tailgate, please call Anna Shepherd at 919.515.7222 or 919.515.6212 or email her at arsheph2@ncsu.edu.

**Save the Date**
The Retired Faculty/Staff Luncheon will be held on Saturday, December 5, at McKimmon Center, Raleigh, NC. For more information, please contact arsheph2@ncsu.edu or call 919.515.7222 or 919.515.6212.
CALS Chronicle Enewsletter!
The official enewsletter of CALS Alumni and Friends Society is sent quarterly. Please send your announcements, departmental events, updates and departmental news for the next issue to calsalum@ncsu.edu. If you wish to subscribe to the enewsletter, email calsalum@ncsu.edu.

The Silver Wolf Newsletter
The Silver Wolf (bi-annual publication) is a hard copy newsletter for CALS Retirees and their spouses. If you have departmental information, retiree information, announcements, events, printed material you would like to insert, resource information, or a "departmental ad" to submit for our next edition, please send to Anna Shepherd, arsheph2@ncsu.edu

Employee Retiree List
We need your help! We request that all departments and county offices please continue to send us your updated retiree lists with all contact information available. Once an employee retires, just send Anna Shepherd arsheph2@ncsu.edu a quick e-mail letting her know so that she can add them to our list.

CALS Gift Legacy Web Site
In an effort to better serve faculty and staff with helpful information, we have created a comprehensive gift planning Web site. We have an increasing number of friends of the College who now are benefiting from life income gifts, gift annuities and other charitable vehicles. Thank you for taking the time to explore the benefits of gift planning at http://www.calsgiftplanning.org/.

You may support any area of the College and join or renew your Arboretum membership online using our secure website. Visit http://www.cals.ncsu.edu/givenow for safe, convenient online giving!

Advancement Advantage Guide to Services
College Advancement is pleased to announce the availability of our Advancement Advantage Guide to Services on-line. This information is designed to educate CALS faculty, staff and administrators about the resources available through these divisions. By doing so, we hope to expand access to our services, and increase support of and service to departments and college-wide initiatives. This web site is a work in progress and will be updated on a regular basis. To access this information, just click on the following link http://www.cals.ncsu.edu/advancement/resource_guide.htm

Tax News: The IRA Rollover Legislation is back for 2009
Under the IRA rollover, gifts will be excluded from your gross income (a tax-free transfer).

To qualify for benefits under the IRA Charitable Rollover:

- The transfer must be from a regular or Roth IRA
- You must be 70½ or older at the time of the gift
- Transfers must go directly from your IRA custodian to the NC Agricultural Foundation, Inc.
- Your transfers cannot exceed $100,000 per year
- Gifts must be outright and cannot fund planned gifts.

To support a CALS program through an IRA Rollover gift, please contact Sonia Murphy at 919.513.0637 or sonia_murphy@ncsu.edu
Masters International
Progress has been made towards the new Masters International Program in CALS being offered in conjunction with the Peace Corps. This International Masters Program allows for one year of course work on-campus, the normal 2-year commitment with the Peace Corp and then a return to campus to complete the course work for the program. The CALS Graduate Committee has approved the program, and now is scheduled to be reviewed by the Administrative Board of the Graduate School this August. We look forward to a favorable review by the University Committee. We hope this worthwhile opportunity is available to our students soon.

Memorandums of Understanding
IPO recently signed an updated Memorandum of Understanding with the University of Costa Rica (UCR). UCR is a public university in the Republic of Costa Rica, in Central America. Its main campus, Ciudad Universitaria Rodrigo Facio, is located in San Pedro, in the province of San José. It is the oldest, largest, and most prestigious institution of higher learning in Costa Rica. Approximately 39,000 students attend UCR throughout the year. We look forward to continuing our relationship with this institution.

Conferences
Dr. Paul Mueller is traveling on behalf of Dean Wynne this week to Arlington, Virginia for a conference of Deans sponsored by the Association of Public and Land-Grant Colleges. The conference focuses on ‘Higher Education on a New Stage in Global Agriculture Development.’ The two-day conference will ask questions such as “What are the global agriculture development priorities USAID should focus on for the next 5-10-years?” and “Why is the higher educational environment indispensable in international agriculture to USAID?” We hope the conference inspires thought-provoking dialogue and develops attainable goals towards some of these important questions. Dr. Mueller will be happy to provide a conference summary upon his return.

CALS PERSONNEL – NEW HIRES
Brynn Seabolt, Research Associate, Animal Science
Ryan Winston, Extension Associate, Biological and Agricultural Engineering
Katja Seltmann, Research Project Coordinator, Entomology
Stephen Nall, Operations and Systems Analyst, Extension Information Technology
Gad Yousef, Senior Researcher, North Carolina Research Campus, Kannapolis NC
## 2009 Field Day Schedule

<table>
<thead>
<tr>
<th>Field Day</th>
<th>Date</th>
<th>Location</th>
<th>Program</th>
<th>Information</th>
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</thead>
<tbody>
<tr>
<td>Landscape Color</td>
<td>July 15, 2009</td>
<td>JC Raulston Arboretum and Horticultural Field Lab, Raleigh</td>
<td>Brian Whipker, NC State Department of Horticultural Science, 919-515-5374 or <a href="mailto:brian_whipker@ncsu.edu">brian_whipker@ncsu.edu</a></td>
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<tr>
<td>Hay</td>
<td>July 21, 2009</td>
<td>Mountain Research Station (Waynesville)</td>
<td>Jim Turner, NC State Department of Animal Science, 828-246-4466 or <a href="mailto:jim_turner@ncsu.edu">jim_turner@ncsu.edu</a></td>
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<tr>
<td>Fresh Market Tomato and Vegetable</td>
<td>Aug. 11, 2009</td>
<td>Mountain Horticultural Crops Research Station (Mills River)</td>
<td>Jim Walgenbach, NC State Department of Entomology, 828-684-3562 or <a href="mailto:jim_walgenbach@ncsu.edu">jim_walgenbach@ncsu.edu</a></td>
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<td>information</td>
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<tr>
<td>Turfgrass</td>
<td>Aug. 12, 2009</td>
<td>Lake Wheeler Turfgrass Field Laboratory (Raleigh)</td>
<td>Emily Erickson, NC State Department of Crop Science, 919.513.2034 or <a href="mailto:emily_erickson@ncsu.edu">emily_erickson@ncsu.edu</a></td>
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<tr>
<td>Peanut</td>
<td>Sept. 10, 2009</td>
<td>Peanut Belt Research Station (Lewiston-Woodville)</td>
<td>David Jordan, NC State Department of Crop Science, 919-515-4068 or <a href="mailto:david_jordan@ncsu.edu">david_jordan@ncsu.edu</a></td>
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<tr>
<td>Bioenergy Crops</td>
<td>Oct. 1, 2009</td>
<td>Williamsdale Farm Agricultural Extension and Research Facility (Duplin County)</td>
<td>Matt Veal, NC State Department of Biological and Agricultural Engineering, 919-515-6764 or <a href="mailto:mwveal@unity.ncsu.edu">mwveal@unity.ncsu.edu</a></td>
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- Please check this URL periodically for updates.
  http://www.cals.ncsu.edu/agcomm/writing/Field_Days/
## 2009 Commodity Meetings

<table>
<thead>
<tr>
<th>Events</th>
<th>Dates</th>
<th>Location</th>
<th>Liaison</th>
</tr>
</thead>
<tbody>
<tr>
<td>NC State Beekeepers Association Summer Meeting</td>
<td>July 9-11, 2009</td>
<td>Wilkes Community College Wilkesboro, NC</td>
<td>Joe Zublena</td>
</tr>
<tr>
<td>NC Seedsmen's Association</td>
<td>July 26-28, 2009</td>
<td>Hilton Riverside, Wilmington, NC</td>
<td>Winston Hagler</td>
</tr>
<tr>
<td>Crop Protection Association of NC Meeting (Summer)</td>
<td>July 29-30, 2009</td>
<td>Holiday Inn Sunspree Resort, Wrightsville Beach, NC</td>
<td>Tom Melton</td>
</tr>
<tr>
<td>Summer Plant Food Association</td>
<td>August 2-4, 2009</td>
<td>Grove Park Inn, Asheville, NC</td>
<td>Winston Hagler</td>
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<tr>
<td>NC Muscadine Grape Association Summer Meeting</td>
<td>August 6-7, 2009</td>
<td>Bus Tour: TBA</td>
<td>David Monks</td>
</tr>
<tr>
<td>Summer Green Show &amp; Power Expo</td>
<td>August 12-14, 2009</td>
<td>Greensboro Coliseum, Greensboro, NC</td>
<td>Tom Melton</td>
</tr>
<tr>
<td>42nd Annual NC Poultry Federation Membership Meeting</td>
<td>August 12-14, 2009</td>
<td>Grandover Resort and Conference Center, Greensboro, NC</td>
<td>Roger Crickenberger</td>
</tr>
<tr>
<td>Eastern NC Christmas Tree Growers Association (Fall)</td>
<td>September 24-26, 2009</td>
<td>Boone, NC</td>
<td>Ed Jones</td>
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<tr>
<td>NC Christmas Tree Assoc. Summer Meeting/50th Anniversary Celebration Trade Show and Farm Tour</td>
<td>September 25-26, 2009</td>
<td>Boone, NC</td>
<td>Ed Jones</td>
</tr>
<tr>
<td>NC Irrigation Society</td>
<td>November 4, 2009</td>
<td>McKimmon Center, Raleigh, NC</td>
<td>Winston Hagler</td>
</tr>
<tr>
<td>Southeast Strawberry Expo</td>
<td>November 8-10, 2009</td>
<td>Sheraton Imperial Hotel, Research Triangle Park, Durham</td>
<td>Tom Melton</td>
</tr>
<tr>
<td>72nd Annual Convention of the Carolina Feed Industry Association</td>
<td>November 9-11, 2009</td>
<td>Sheraton Imperial Hotel, Research Triangle Park, Durham</td>
<td>Winston Hagler</td>
</tr>
<tr>
<td>Carolinas Golf Course Superintendents Annual Meeting</td>
<td>November 16-19, 2009</td>
<td>Myrtle Beach Convention Center, Myrtle Beach, SC and Sheraton Myrtle Beach Convention Center Hotel</td>
<td>David Monks</td>
</tr>
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- Please check this URL periodically for updates.
ADDENDUM

Office of Diversity

CAALS 3-D Summer Research Experience

A five-year Memorandum of Understanding (MOU) was entered into on March 20, 2009 between North Carolina State University on behalf of its College of Agriculture and Life Sciences and The North Carolina School of Science and Mathematics (NCSSM). The MOU outlines the objectives, scope, roles and responsibilities, and time period for the new Creating Awareness of Agriculture and Life Sciences Disciplines, Degree Programs and Discoveries Project (CAALS 3-D Project). The CALS Office of Diversity and the CALS Diversity Council are providing leadership to the CAALS 3-D Project which endeavors to increase awareness and interest in career fields within the food, agricultural, environmental and life sciences among NCSSM male students from underrepresented groups by: 1) increasing their awareness and interest in cutting-edge research in those disciplines; 2) engaging them in innovative, experiential research with faculty in CALS; 3) exposing them to CALS to committed faculty and students who can serve as their mentors and role models; and 3) increasing their awareness of the vast array of majors within CALS Academic Programs. The CALS Office of Diversity also seeks to develop a model of best practices for university outreach and engagement of male high school students from underrepresented groups. The Summer Research Experience, which is the first component of the CAALS 3-D Project, will be held from July 20 through July 23, 2009. Male African-American, Hispanic/Latino and Native American NCSSM students, who are incoming Juniors (first year at NCSSM), will participate in hands-on experiential research projects in a CALS laboratory. This project would not happen without participation from dedicated, committed and caring faculty. Table 1 lists the faculty who are providing research experiences.

Table 1: CAALS 3-D Summer Research Experience Faculty Listing

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Department or Unit</th>
<th>Specialty</th>
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<tbody>
<tr>
<td>Dr. Jose Bruno-Barcena</td>
<td>Microbiology</td>
<td>Lactic acid bacteria; physiology, genetics and bioprocessing</td>
</tr>
<tr>
<td>Name</td>
<td>Department</td>
<td>Sub-specialties</td>
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<tr>
<td>Dr. Sue Carson</td>
<td>Biotechnology Program</td>
<td>Molecular Biology</td>
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<td>Dr. John Cavanagh</td>
<td>Molecular and Structural Biochemistry</td>
<td>NMR spectroscopy, protein structures and protein: protein/DNA/metal recognition and interactions</td>
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<tr>
<td>Dr. Brian Farkas</td>
<td>Food, Bioprocessing and Nutrition Sciences</td>
<td>Food Engineering</td>
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<tr>
<td>Dr. Alexandria Graves</td>
<td>Soil Science</td>
<td>Soil and Environmental Microbiology</td>
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<tr>
<td>Dr. Julie Grossman</td>
<td>Soil Science</td>
<td>Soil Fertility / Management of Organic Cropping Systems</td>
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<tr>
<td>Drs. Marcela Rojas-Pierce and Eva Johannes</td>
<td>Plant Biology</td>
<td>Plant Cell Biology and Chemical Genetics</td>
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<tr>
<td>Dr. Ann Ross, Sarah Cunningham &amp; Scott Kirkland</td>
<td>Sociology and Anthropology</td>
<td>Forensic/Biological Anthropology</td>
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</table>

**CALS Team Visits NCSSM**

On July 17, 2009 a team of CALS administrator and faculty visited the campus of The North Carolina School of Science and Mathematics (NCSSM) to participate in the CAALS 3-D Summer Research Experience. This afforded the CALS Team the opportunity to meet the participants of the CAALS 3-D Summer Research Experience and their parents. It also provided an opportunity to tour the campus and meet NCSSM faculty and administrators.

**New 2008-2009 Native American Status Report:** This report focuses on Native American students and faculty. It includes data on undergraduate and graduate student demographics and trends in applications, admissions, retention and graduation rates. It also includes information on faculty demographics and trends. The report was produced by the Office for Diversity and Inclusion, based on data provided by University Planning and Analysis. The report is available at [http://www.ncsu.edu/diversity](http://www.ncsu.edu/diversity).

**National Observances** - Parent’s Day (last Sunday in July)