

# MARYLAND DAY 2013

The University of Maryland encourages innovation, cultivates creativity and drives social change.

With more than 400 educational, interactive and family-friendly events, Maryland Day is where you explore our world of fearless ideas.

**SATURDAY  
APRIL 27**  
10 a.m. to 4 p.m.  
Rain or shine / Admission and parking are free  
[marylandday.umd.edu](http://marylandday.umd.edu)



Choose the events that most interest you and your family! Visit [marylandday.umd.edu](http://marylandday.umd.edu), use our mobile app or follow us on Facebook & Twitter to get the latest information on Maryland Day 2013.



**M TERP TOWN CENTER**  
McKeldin Mall, home to the university's premier library and a magnet for campus activity, the Stamp Student Union and the surrounding area become Terp Town Center. Learn about our schools and colleges, catch a live performance under the Big Top, meet personalities from MIX 107.3 FM and find a bite to eat. Don't miss our village of international events in front of Holzapfel Hall.

**BIZ & SOCIETY HILL**  
Surround yourself with exhibits in business, public policy and the social sciences. Check out a variety of events for prospective students and parents. This neighborhood also includes events in Memorial Chapel and on the Chapel Fields.

**SPORTS & REC ROW**  
Don't miss the fun- and energy-filled Sports & Rec Row. Full of variety, this area features some of our most challenging events. If you're a sports fan, this is the place to meet university coaches and student athletes. The neighborhood also includes events for alumni at the Riggs Alumni Center.

**ARTS ALLEY**  
Indulge your artistic talents and meet scores of student and faculty performers and artists showcased throughout this talented neighborhood. After taking in performances at the Clarice Smith Performing Arts Center, head over to the Art/Sociology and Architecture buildings to see more creative events. Visit Tawes Plaza for music and caricature artists. Activities by the Philip Merrill College of Journalism and College of Education are also in this area.

**AG DAY AVENUE**  
What began more than 150 years ago as the Maryland Agricultural College has grown into a world-class public research institution. Explore Ag Day Avenue to learn why the College of Agriculture and Natural Resources is not just about farming.

**SCIENCE & TECH WAY**  
Science—whether physics, biology, engineering, chemistry or mathematics—is for everyone. Learn about laser technology and extreme robotics, then get blasted in the Glenn L. Martin Wind Tunnel. Explore skeletons, outer space, modern electronic devices and the weather.

**Maryland Day has something for everyone!**

**Students, Faculty, Staff**  
Show your friends and family why you're proud to be part of the Maryland community.

**Alumni**  
Catch up with fellow Terps at the Samuel Riggs IV Alumni Center, the beautiful home for all Maryland graduates.

**Prospective Students**  
Learn about our outstanding academics, meet deans, admissions officials and current students, and see all that Maryland has to offer. Stop by the Mitchell Building to ask your questions about undergraduate admissions.

**Families**  
Bring your children and enjoy the fun and interactive events, live music and food!

### Sustainability on Maryland Day

The university is committed to making Maryland Day an environmentally sustainable event. Help us reduce our environmental impact:

- Bring a reusable bottle and fill it at our indoor water fountains or outdoor watering stations.
- Place all recyclables in our blue recycling bins. There's no need to sort. Put your food waste and napkins in our green composting bins.
- Consider carpooling or taking Metro to our event.

To learn more, visit the Sustainability section of our website.



### OUR SPONSORING DEPARTMENTS

<b>AGEX</b> University of Maryland Extension	<b>DRIS</b> David C. Driskell Center for the Study of the African Diaspora	<b>GIIS</b> Gildehorn Institute for Israeli Studies	<b>NOAA</b> National Oceanic and Atmospheric Administration
<b>AGNR</b> College of Agriculture and Natural Resources	<b>CSPA</b> Clarice Smith Performing Arts Center	<b>GRAD</b> Graduate School	<b>NYUM</b> Nyumburu Cultural Center
<b>ALUM</b> Alumni Association	<b>CVS</b> Conferences and Visitor Services	<b>GYMK</b> Gymkana	<b>ODK</b> Omicron Delta Kappa
<b>AMST</b> American Studies	<b>CYC</b> Center for Young Children	<b>HIST</b> History	<b>OIS</b> Office of International Services
<b>AOSC</b> Atmospheric and Oceanic Science	<b>DNSV</b> Dining Services	<b>HONR</b> Honors College	<b>OIT</b> Division of Information Technology
<b>ARCH</b> School of Architecture, Planning and Preservation	<b>DOTS</b> Department of Transportation Services	<b>ICA</b> Intercollegiate Athletics	<b>OMSE</b> Office of Multi-Ethnic Student Education
<b>ARHU</b> College of Arts and Humanities	<b>DRL</b> Resident Life	<b>JOUR</b> Philip Merrill College of Journalism	<b>OS</b> Office of Sustainability
<b>ARTH</b> Art History & Archaeology	<b>EDUC</b> College of Education	<b>JQI</b> Joint Quantum Institute	<b>OUA</b> Office of Undergraduate Admissions
<b>ART</b> Art	<b>ENAE</b> Aerospace Engineering	<b>KNES</b> Kinesiology	<b>PHIL</b> Philosophy
<b>ASTR</b> Astronomy	<b>ENCE</b> Civil and Environmental Engineering	<b>LANC</b> Language House/Language Center	<b>PHYS</b> Physics
<b>BCWP</b> Bahá'í Chair for World Peace	<b>ENCH</b> Chemical Engineering	<b>LASC</b> Latin America Studies Center	<b>ROTC</b> Air Force and Army ROTC
<b>BIOE</b> Bioengineering	<b>ENEE</b> Electrical and Computer Engineering	<b>LHIM</b> Language House Immersion Program	<b>SLLC</b> School of Languages, Literatures, and Cultures
<b>BMGT</b> Robert H. Smith School of Business	<b>ENFP</b> Fire Protection Engineering	<b>LIBR</b> Libraries	<b>SPAN</b> Spanish and Portuguese
<b>BSOS</b> College of Behavioral and Social Sciences	<b>ENGL</b> English	<b>LSM</b> Language Science at Maryland	<b>SPH</b> School of Public Health
<b>BUSR</b> Office of the Bursar	<b>ENGR</b> A. James Clark School of Engineering	<b>MATH</b> Mathematics	<b>SPP</b> School of Public Policy
<b>CASL</b> Center of the Advanced Study of Language	<b>ENMA</b> Materials Science and Engineering	<b>MITH</b> Maryland Institute for Technology in the Humanities	<b>SSU</b> Stamp Student Union
<b>CCP</b> City of College Park	<b>ENME</b> Mechanical Engineering	<b>MC</b> Memorial Chapel	<b>SWE</b> Society of Women Engineers
<b>CHEM</b> Chemistry	<b>ENST</b> Environmental Science and Technology	<b>MCI</b> Maryland China Initiative	<b>UGST</b> Office of Undergraduate Studies
<b>CIM</b> Confucius Institute	<b>ENTM</b> Entomology	<b>MFRI</b> Maryland Fire and Rescue Institute	<b>UHR</b> University Human Resources
<b>CLAS</b> Classics	<b>ENVS</b> Environmental Safety	<b>MSC</b> Michelle Smith Collaboratory	<b>UMCC</b> Counseling Center
<b>CLIS</b> College of Information Studies	<b>ESSI</b> Earth System Science Interdisciplinary Center	<b>NACS</b> Neuroscience and Cognitive Science	<b>UMHC</b> Health Center
<b>CMNS</b> Computer, Mathematical, and Natural Sciences	<b>FMGT</b> Facilities Management	<b>NASA</b> NASA's Goddard Space Flight Center	<b>UMDPS</b> Department of Public Safety
<b>CMSC</b> Computer Science	<b>FMSC</b> Family Science	<b>NFLC</b> National Foreign Language Center	<b>UMRES</b> Division of Research
<b>CPSA</b> College Park Scholars in the Arts	<b>GC</b> Global Communities	<b>NFSC</b> Nutrition and Food Sciences	<b>UNRL</b> University Relations
<b>CRPP</b> Career Center and President's Promise	<b>GEM</b> Gemstone Program	<b>NIST</b> National Institute of Standards and Technology	<b>VPSA</b> Office of the Vice President for Student Affairs
<b>CRS</b> Campus Recreation Services	<b>GEOL</b> Geology		



## TERP TOWN CENTER

THE BIG TOP

Join us under the Big Top on McKeldin Mall for live performances featuring talented UMD students and hosted by personalities from MIX 107.3 FM.

**10-10:40 a.m.**  
**Latin Dancing with DancelnTime Productions**  
 Watch a salsa performance and learn the basics of this lively dance. Teachers from DancelnTime also offer classes year-round at the Art & Learning Center. **UNRL**

**10:40-11:20 a.m.**  
**Music with Kappa Kappa Psi**  
 Meet the brothers of UMD's band fraternity in an energized performance, including a step show. **UNRL**

**11:20 a.m.-noon**  
**Black Belt Club Martial Arts Demo**  
 The Black Belt Club demonstrates one-steps, forms, board breaks and other skills from various martial art styles. **UNRL**

**Noon-12:40 p.m.**  
**Scottish Country Dance**  
 Royal Scottish Country Dance at Maryland showcases Scottish heritage. This social tradition is still danced in Scotland and around the world to the tunes of fiddles and bagpipes. **UNRL**

**12:40-1:20 p.m.**  
**The Mighty Sound of Maryland's Drumline**  
 Come check out your favorite marching band's drumline as it performs Maryland classics. **UNRL**

**1:20-2 p.m.**  
**Argentine Tango Club**  
 Enjoy one of Latin America's most popular dances with a performance and demonstration by the Tango Club. **UNRL**

**2-2:40 p.m.**  
**Breakdancing with the B-Terps**  
 Battles are a defining element of break-dance culture, so watch as members of Maryland's club, the B-Terps, take on one another. **UNRL**

**2:40-3:20 p.m.**  
**Enjoy the Generics**  
 UMD's oldest and only all-male a cappella group, performs songs ranging from oldies to so New Age they haven't been written yet. **UNRL**

**3:20-4 p.m.**  
**The Mighty Sound of Maryland Color Guard**  
 Watch the color guard perform an exciting routine and get to know what this group is all about. **UNRL**

**105.9 FM / AM 630 WMAL**  
 Meet representatives from 105.9 FM / AM 630 WMAL, Washington, D.C.'s news/talk radio station. Visit [wmal.com](http://wmal.com) for more information. **UNRL**

**Mix 107.3 FM**  
 Meet MIX 107.3 FM personalities including Aly from "The Jack Diamond Morning Show." **UNRL**

**Put Yourself on the Map**  
 Learn about the history of immigration to Maryland and participate in a map-building project where you can record and preserve your own story that illustrates the ethnic diversity in Maryland. **ARHU, HIST**

**Say "I Love You" in Many Languages**  
 Students from the School of Languages, Literatures, and Cultures will teach you many ways to say "I love you." **ARHU, SLLC**

**Write Your Name in Greek and Latin**  
 Stop by to learn how to write your name and introduce yourself in Greek and Latin. **ARHU, CLAS**

**COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES**  
**BSOS Dean's Student Advisory Council**  
 Meet the student advisory group that connects the dean with undergraduates and learn about its events that make a big college smaller for our students. Council representatives can connect you with the other BSOS Maryland Day events. **BSOS**

**Design-a-Turtle with BSOS**  
 Participate in this favorite children's activity. Scratch a design, picture or phrase onto your very own Terp. **BSOS**

**Get to Know the College of Behavioral and Social Sciences**  
 Meet deans, academic advisers, students and alumni and learn how the college fulfills its mission to Be the Solution to the world's great challenges. Test your knowledge and play games while learning about BSOS's academic majors, departments, research, internships and education abroad activities. **BSOS**

**Info & Fun with BSOS Advising**  
 Meet members of the BSOS Advising Center to discuss the college's majors and to plan your academic path. Join us for face painting, trivia and small prizes. **BSOS**

**Maryland Milestones**  
 Learn about the regional historical, cultural, natural, entertainment, commemoration and retail options all around the Anacostia Trails Heritage Area, which includes the university. **BSOS**

**Model Excavation**  
 The Department of Anthropology uses archaeology to increase understanding of the city of Annapolis' past. Use the Archaeology in Annapolis project's archaeological methods to learn about the history of the world we live in. **BSOS**

**World Trivia Challenge**  
 How long is the Great Wall of China? Which two colors appear on the Greek flag? What is the largest country in South America? If you think you know the answers, the Global Communities living and learning community invites you to stop by. **BSOS, GC**

**COLLEGE OF EDUCATION Bubbles!**  
 Meet student members of Kappa Delta Pi and hear them explain how bubbles are formed and why they float. Have a little fun and blow some bubbles of your own. **EDUC**

**Calling All College of Education Alumni**  
 Stay connected with the college after you've left the halls of Benjamin. Visit the college tent, meet alumni chapter board members and learn about upcoming alumni events. Update your contact information and receive a gift. **EDUC**

**College of Education Graduate Programs**  
 Explore the graduate programs in the areas of curriculum and instruction; human development, counseling and personnel; education leadership, higher education and international education; policy studies; measurement, statistics and evaluation; and special education. **EDUC**

**Meet and Beat the Deans and Chairs**  
 Stop by and challenge the deans and department chairs in a Maryland football game beanbag throw and win a prize. **EDUC**

**Terp Trivia**  
 Win a prize for answering a Terp trivia question correctly. **EDUC**

**Thinking About Becoming a Teacher?**  
 Learn about the undergraduate and graduate teacher certification programs in the College of Education. **EDUC**

**COLLEGE OF INFORMATION STUDIES**  
**Color a Historic Testudo**  
 See how Maryland's beloved mascot, Testudo, has changed over the years and color your very own to take home. **CLIS**

**Storytelling for Children**  
 iSchool students, faculty and staff tell original stories and read books for the young and young at heart. All children will receive a treat. **CLIS**

**ENVIRONMENTAL SAFETY**  
**Be Safe Outside**  
 Join the Department of Environmental Safety for fun, games, information and an hourly raffle, centered on safety outside of the home. Forgot sunscreen? Stop by and slather up. **ENVS**

**FACILITIES MANAGEMENT**  
**Hot and Cold: Facility Tours**  
 Tour the award-winning electric and steam production plant and the university's central chilled water plant, which provides cooling for the science and engineering district of campus. Come to the Facilities Management tent on the Mall for directions to these facilities. **FMGT**

**Let's Move! Arboretum Tour**  
 Indulge your botanical side while participating in the national Let's Move! initiative. Stop and smell the flowers from the Facilities Management tent on McKeldin Mall to the Reiley Rhododendron Collection. **FMGT**

**GRADUATE SCHOOL**  
**Learn About Graduate Education**  
 Learn about UMD's nationally ranked graduate programs, cutting-edge research, state-of-the-art facilities and exciting locations. **GRAD**

**HONORS COLLEGE**  
**Honors Ambassadors**  
 Learn about the Honors College and its seven living and learning programs and meet current students. Take your picture as the "Honors Thinking Terp." **HONR**

**10 a.m.-noon**  
**Preparing Students for the Future**  
*Basement Lounge, Anne Arundel Hall*  
 Learn about the Honors College for students with exceptional academic talents. Ask a dynamic panel of current Honors students all your questions. **HONR**

**PHILIP MERRILL COLLEGE OF JOURNALISM**  
**Explore the College of Journalism**  
 Meet with representatives from the Philip Merrill College of Journalism to find out everything you need to know about admissions, academics, activities and what it takes to be a journalist. ABC 2 reporter Linda So '01 will spend the morning in the tent. **JOUR**

**CAMPUS PROGRAMS & MARYLAND SUPPORTERS TENT**  
 McKELDIN MALL  
**ALL-DAY EVENTS: 10 a.m.-4 p.m.**

**A Great Place to Work!**  
 Have you ever thought about a career at UMD? The university offers competitive salaries, generous leave and benefits, and rewarding work that includes flexibility and opportunities for professional growth. **UHR**

**The Maryland-National Capital Park and Planning Commission**  
 Learn about programs, facilities and services available from M-NCPPC, which operates the public park systems, provides land-use planning for Montgomery and Prince George's counties and operates the public recreation program in Prince George's County. **UNRL**

**Guess the Amount**  
 Visit the Bursar's Office stand and win prizes if you guess the amount in the money jar. **BUSR**

**Hands on History**  
 Blast into the past with Riversdale House Museum. Stop by to play with toys that were popular 200 years ago when Charles Benedict Calvert, founder of the university, was growing up in Riversdale, and make a toy of your own. **UNRL**

**How to Save for College**  
 Get tips on how to save for college with the College Savings Plans of Maryland. **UNRL**

**Rise Above: Diversity@Maryland**  
 Rise Above is UMD's new campaign to celebrate diversity and promote community. See what's happening on campus and ways to participate. Play games and win prizes. **UNRL**

**Volunteer Opportunities for Seniors**  
 Do you have time or skills to share? Learn about the many volunteer opportunities available on campus and the benefits of joining the Senior Volunteer Service Corps. **CVS**

**COLLEGE AND DEPARTMENT TENTS**  
 McKELDIN MALL  
**ALL-DAY EVENTS: 10 a.m.-4 p.m.**

**COLLEGE OF ARTS AND HUMANITIES**  
**Are You Ready for College?**  
 Meet the staff of the Learning Assistance Service and Disability Support Service, part of the university's Counseling Center, to learn what you can do to be ready for college. Get tips on the math placement exam and information on skills students with disabilities need to succeed. **UMCC**

**College Park Scholars Arts Program**  
 Curious about the College Park Scholars Arts program? Visit the College of Arts and Humanities tent to learn about this living and learning community, meet current students and get directions to the ArtsFEST exhibition. **ARHU, CPSA**

**Explore ARHU**  
 Meet current College of Arts and Humanities (ARHU) students and advisers to learn how you can explore your passion, broaden your mind and embrace your role in the world through academic majors and other exciting opportunities in the college. **ARHU**

**Middle East at Maryland**  
 Learn about great programs and explore popular aspects of Arabic and Persian culture. There are henna artists, Arabic sweets, a costume photo booth and opportunities to write your name in Arabic or Persian. **ARHU, SLLC**

**Philosophical Advice: \$.05**  
 The philosopher is in. Bring your philosophical questions to members of our philosophy department. Nickels are free. **ARHU, PHIL**

**Geocaching Scavenger Hunt**  
 McKeldin Mall  
 Use your smartphone or other mobile device to visit campus landmarks. Everyone who completes the hunt wins a prize. **CLIS**

**1-1:30 p.m.**  
**Gymnastics Exhibition**  
 McKeldin Mall  
 Enjoy a performance of gymnastics and acrobatics from Gymkana, a troupe of athletes who demonstrate the importance and benefits of a healthy, drug-, alcohol- and tobacco-free lifestyle. **GYMK, SPH**

# TUNNEL PLAY COW PIE BINGO

11 a.m.-noon

## Meet the Dean

Meet Philip Merrill College of Journalism Dean Lucy Daiglish. **JOUR**

## PUBLIC SAFETY

### Kid Print: Fingerprinting Your Kids

Bring your kids for photos and fingerprints by Department of Public Safety personnel. For more information, call 301.405.3555. **UMDPS**

### Police Exhibit

See a display of police-related equipment, staffed by Department of Public Safety personnel. **UMDPS**

## SCHOOL OF ARCHITECTURE, PLANNING AND PRESERVATION

### Historic Preservation in Maryland and D.C.

Join members of the Student Historic Preservation Organization to ask about the program and historic preservation in Maryland and D.C. Children can color in their own house magnets. **ARCH**

### Sky's the Limit

Use your imagination to design and construct buildings, bridges or the next Washington monument, using a variety of materials. Children ages 6 and up are welcome. **ARCH**

## SCHOOL OF PUBLIC HEALTH

### Better Than an Apple a Day

Learn how to make fitness fun. Participate in fun fitness challenges that will get you moving. **KNES, SPH**

### CHAMP: Community Health Awareness, Messages and Prevention

Supported by the National Cancer Institute, the American Cancer Society and the Centers for Disease Control and Prevention, CHAMP is a team of community-based projects that aim to increase cancer early detection in and around Prince George's County. **SPH**

### The Family Frame

Make and decorate a frame as a reminder of your family having fun together at Maryland Day. **SPH**

### Health Literacy for You

Visit to learn more—in Spanish and English—about health literacy and how it affects your family. **SPH**

### Jump for the Stars

Test your leg muscle strength on the vertical jump test. **KNES, SPH**

### Surf's Up! Discover Your Inner Ear

Good balance is important not just for surfers and snowboarders. Poor balance leads to falls and injuries numbering in the millions annually. Try the Bongo board challenge to test your balance. **KNES, SPH**

## Public Health at Maryland

Place your face in a cutout and see yourself doing a public health activity. You'll get a link to a website where you can see and download your picture. **SPH**

## SCHOOL OF PUBLIC POLICY

### Public Policy Trivia Games

Test your knowledge of public policy and win a prize. **SPP**

## UNDERGRADUATE STUDIES

### Asian American Studies at UMD

Learn about the Asian American Studies Program as well as Asian Pacific American-interest scholarships. Meet the staff, play games and win prizes. **UGST**

### Prepare to Declare Games

Join Letters and Sciences staff for fun at the Prepare to Declare Games and learn what Letters and Sciences has to offer. **UGST**

### Welcome to the Office of Undergraduate Studies

Stop by for information on the Academic Achievement Programs, College Park Scholars, National Scholarship Office, First Year Book Program, Maryland Center for Undergraduate Research, Beyond the Classroom, University Honors, Global Communities, ROTC programs, Letters and Sciences, the Asian American Studies Program and more. **UGST**

ON OR NEAR THE MALL  
ALL-DAY EVENTS: 10 a.m.-4 p.m.

### Autism Carnival

Tent, McKeldin Mall

Join Kappa Lambda Xi Multicultural Sorority Inc. for games and face painting and to learn about autism research. **UNRL**

### College Park: A Smart Place to Live

Tent, McKeldin Mall

Meet city officials, civic organizations and regional recreation/tourist agencies. Learn about local services, resources and other public interests. **UNRL**

### Get Healthy with UMB Center

Tent, McKeldin Mall

Learn about the Institute for a Healthiest Maryland, housed at the University of Maryland in Baltimore. It supports community transformation efforts, translates public health research into practice and provides technical assistance to local health departments and community organizations. **UNRL**

### Giant China Map Puzzle

Tent, McKeldin Mall

How quickly can you and your friends assemble a giant map of the People's Republic of China? Rivers and mountain ranges will offer clues, but this is going to be tricky. There will be prizes for the top times and Chinese treats for all participants. **MCI**

## Homecoming 2013

### Theme Revealed

Stamp Student Union

Stop by to learn the theme of the Homecoming 2013 celebration. **SSU**

## Kids Carnival

Grand Ballroom, Stamp Student Union

Enjoy carnival games, face painting, arts, crafts and more with student organizations. **SSU**

## One Day Only! The Fearless Rich Tahitian Vanilla Ice Cream

The Dairy

Dining Services will debut "The Fearless" ice cream studded with cacao nibs, swirled with caramel and accented with spicy sautéed Thai mango and red hot pepper raspberry sauce, available only at the Dairy on Maryland Day. **DNSV**

## Hello, World

Front steps, Holzapfel Hall

Children can participate in a coloring activity with "hello" written in many languages. Have your name written in a new language. **OIS**

## Kids Moon Bounce Festival

McKeldin Mall

Let the little ones get silly on the moon bounce, bungee run, extreme sports challenge, inflatable rock wall, Velcro jump and ladder climb. **UNRL**

## Maryland Neuroimaging Research

McKeldin Mall

Explore the projects of the Maryland Neuroimaging Center on campus. **BSOS**

## National Institute of Standards and Technology

Tent, McKeldin Mall

NIST measurements support technologies from the nanoscale to earthquake-resistant skyscrapers. Learn about current projects and find out how you can work with NIST. **NIST**

## Nyumburu Entertainment Stage & Children's Carnival

Tent, McKeldin Mall

The Nyumburu Cultural Center features performances from the African Student Association and Caribbean Student Association dance groups, "Dynamic," step-pers and gospel ensembles, as well as a tae kwon do demonstration, other student groups and professional artists. A stiltwalker, a moon bounce, a caricatures artist, face painting and other children's activities are also here. Popcorn, cotton candy and snow cones are available on the terrace, and other food is in the lobby. **NYUM**

STAMP STUDENT UNION  
EVENTS LISTED BY START TIME

## Noon-4 p.m.

### Art & Learning Center Presents: Paint a Terp

Art and Learning Center, Stamp Student Union

Enjoy fun arts and crafts activities for the whole family. Supplies are limited. **SSU**

## 2-4 p.m.

### Military and Civilian Families Ice Cream Social, Book Signing

Prince George's Room, Stamp Student Union

Military and civilian families are invited to an ice cream social and book signing by the authors of "The Little C.H.A.M.P.S.—Child Heroes Attached to Military Personnel" by Jennifer Fink, Debbie Fink and Walter Blackwell. The first 100 CHAMPS and their civilian peers will win a free copy of the children's book. **SSU**

STAMP STUDENT UNION  
ALL-DAY EVENTS: 10 a.m.-4 p.m.

## Balloon Artist

Stamp Student Union

Take home a balloon creation from Mike the Balloon Guy. The line will end at 3 p.m. **SSU**

## Environmental Film Festival

Hoff Theater, Stamp Student Union

Gain perspectives on environmental and sustainable practices at this green-themed film festival featuring "The Tsunami and the Cherry Blossom," "The Island President," "The Whale Movie" and "No Impact Man." Bring your lunch, sit back and enjoy. **VPSA**

## Get in the Zone—TerpZone

TerpZone, Stamp Student Union

TerpZone offers half-price specials on bowling and billiards, cosmic bowling with color pins and prizes, and free PS3, XBOX 360 and Wii video gaming. **SSU**

## Midpoint 2012: Stamp Gallery Exhibition

Stamp Gallery, Stamp Student Union

The Stamp Gallery's annual presentation of second-year Master of Fine Arts candidates features artwork by artists Lauren Little and Lauren Moore. **SSU**

## Student Talent Showcase

Baltimore Room, Stamp Student Union

See performances from student dance groups, improv troupes, musical ensembles, a cappella groups and more. **SSU**

## Fearless Festival HORNBAKE PLAZA

Join Dining Services chefs as they prove that traditionally intimidating dishes can be simply prepared. Lucky guests will receive recipe cards to take home and be treated to samples. Reporters from Baltimore's ABC affiliate, WMAR-TV, will host the cooking segments. **DNSV**

10:30-11 a.m.

### Beef Wellington

Prepared by Chef George Gomez, this dish no longer is reserved for the bravest cooks. He shares a straightforward method to spread beef tenderloin with pâté de foie gras, encase it in puff pastry and bake it until golden brown.

11:30 a.m.-noon

### Paella

Chef Ivory Kornegay removes the mystique from this saffron-seasoned Spanish dish made with varying combinations of seafood, meat, rice and vegetables.

12:30-1 p.m.

### Seared Rockfish with Hollandaise Sauce

Scared to cook rockfish at home? Give it a shot after watching Chef Rob Fahey prepare an upscale meal before your eyes.

1:30-2 p.m.

### Buttermilk Soufflé Pancakes

Chef Thomas Schraa sweetens and lightens up a breakfast staple so you can impress your family and guests.

2:30-3 p.m.

### Baked Alaska

Chef John Gray turns sophisticated into simple, combining cake, ice cream and meringue for a classic dessert.

ALL-DAY EVENTS: 10 a.m.-4 p.m.

## Fearless Alumni

Spin the roulette wheel, match the alum with his or her accomplishment and win a T-shirt. Kids can write down their fearless moments and hang them on Testudo's statue. **UNRL**

## Fearless Chemistry Magic

Watch a rubber ball shatter and play with homemade putty—all through the magic of chemistry. **CHEM, CMNS**

## Fearless Photo Booth

Explore our world of fearless photos with Boothify, a social media photo booth. The first 100 visitors who post on Facebook, Instagram or Twitter or check in on Foursquare will receive a gift. **UNRL**

## Kelmscott Crafts

Lobby, Hornbake Library

Come and color stained glass or an illuminated letter designed by 19th century artist William Morris. **LIBR**

## Sustainable Food at UMD

Our fearless idea will change the way you eat. Visit UMD's Green Dining Program and student-led organizations displaying projects and activities promoting sustainable food and agriculture. Learn about where your food comes from, take home recipes and plant your own ingredients. **OS**

## William Morris Exhibit: Tours & Scavenger Hunt

Lobby, Hornbake Library

Tour the exhibit "How We Might Live: The Vision of William Morris" to discover more about this 19th century artist, author, designer and socialist. **LIBR**



## ARTS ALLEY

9-10 a.m.

### Welcome to Maryland

*Dekelbom Concert Hall, Clarice Smith Center*  
Prospective students can start their day with the Office of Undergraduate Admissions by previewing the day's program and highlighting opportunities to learn about admissions, academics, financial aid and scholarships. **OUA**

9:45-10:30 a.m.

### Musical Theatre Showcase

*Cafritz Foundation Theatre, Clarice Smith Center*  
Watch a showcase of performances from student groups and musical and cabaret classes. **CSPA**

10-11 a.m.

### Architecture Information Session

*1101 Architecture Building*  
Learn about the Bachelor of Science in architecture by talking with faculty and students and touring the building. **ARCH**

10-11 a.m.

### Arts & Humanities Information Session

*Kay Theatre, Clarice Smith Center*  
Meet current students to learn about academic majors, study abroad, research and many more exciting opportunities in the College of Arts and Humanities. **ARHU**

10-11 a.m.

### Aspire to Be a Journalist?

*Richard Eaton Theater, 1208 Knight Hall*  
Gather information about journalism school, hear from current students, and meet college representatives who can answer your questions about undergraduate programs. **JOUR**

10 a.m.-2 p.m.

### Experience and Learn 10 Languages

*Lobby, St. Mary's Hall*  
Experience 10 languages and cultures through games and activities and tour the Language House. **ARHU, LHIM**

10-11 a.m.

11 a.m.-noon

Noon-1 p.m.

1-2 p.m.

2-3 p.m.

### Clarice Smith Center Tour

*Grand Pavilion, Clarice Smith Center*  
Take a behind-the-scenes tour of the Clarice Smith Performing Arts Center. **CSPA**

10-11 a.m.

### Graduate Programs in Journalism

*Gene Roberts Room, 3202 Knight Hall*  
Explore graduate programs in journalism at the Merrill College. College representatives are available to answer questions and to give tours of Knight Hall. **JOUR**

10 a.m.-3 p.m.

### Lit Ink with Temporary Tattoos

*Tawes Plaza*  
Inscribe and inspire yourself with a literary temporary tattoo. Choose from some of the English department's favorite authors and quotations. **ARHU, ENGL**

10-11 a.m.

### Meet the Dean for Undergraduate Studies

*2203 Art/Sociology Building*  
Meet Dean Donna Hamilton and other representatives of undergraduate education to learn about academic majors, learning communities, Letters and Sciences for undeclared students and other programs and activities. **UGST**

10 a.m.-3 p.m.

### Chalk Talk

*Tawes Plaza*  
Inscribe your favorite quotations on Tawes Plaza in chalk. Stop by the Department of English table, refer to anthologies and literature collections and leave behind your favorite poetry or prose quotations. **ARHU, ENGL**

10 a.m.-3 p.m.

### School of Music Petting Zoo

*Band Room, Clarice Smith Center*  
Ever wanted to fiddle on a fiddle or toot your own horn? The collegiate chapter of the National Association for Music Education offers an interactive, hands-on "zoo" chock-full of musical instruments. **CSPA**

10 a.m.-3 p.m.

### Quotation Station

*Tawes Plaza*  
Identify famous words from literary history and the authors who wrote them, and win a prize, sponsored by the English Undergraduate Association. **ARHU, ENGL**

10 a.m.-3 p.m.

### Rhetoric Bingo

*Tawes Plaza*  
Join the Academic Writing Program for bingo-like games that introduce the elements of rhetoric and argument that students learn in English 101. See highlights from undergraduate research projects. **ARHU, ENGL**

10 a.m.-3 p.m.

### Spotlight on English Alumni

*Tawes Plaza*  
Complete a survey, provide a profile, tour the building, meet current students and reconnect with the Department of English. **ARHU, ENGL**

10-11 a.m.

### UMD Percussion Ensemble

*Gildenhorn Recital Hall, Clarice Smith Center*  
The UMD Percussion Ensemble gives a preview of its May 6 concert with a program of ragtime, xylophone and danceable beats. **CSPA**

10:30 a.m.-1:30 p.m.

### Admissions Info for Music, Dance, Theatre and Performance Studies

*Grand Pavilion, Clarice Smith Center*  
Calling all aspiring artists: Become a Terp and hone your craft at Maryland. Admissions representatives from the School of Music and School of Theatre, Dance, and Performance Studies are available to answer your questions. **CSPA**

10:30-11:15 a.m.

### Community Band

*Band Room Courtyard, Clarice Smith Center*  
Faculty, staff and the community at large play in this energetic ensemble, directed by John Wakefield, director emeritus of UMD Bands. **CSPA**

10:30 a.m.-1:30 p.m.

### Create a "Box City"

*Great Space, Architecture Building*  
Recreate College Park, Md., (or make your own dream neighborhood) with tissue boxes, cereal boxes and oatmeal canisters. Urban planning students will help you think like a city planner (ages 6 and up). **ARCH**

10:30-11 a.m.

### The Choreographic Process

*Dance Theatre, Clarice Smith Center*  
Meet Alvin Mayes, director of undergraduate dance studies, for a conversation on how choreographers create dances. **CSPA**

10:45-11:45 a.m.

### Fresh Produce Presents: "Are You ... You Know ..."

*Cafritz Foundation Theatre, Clarice Smith Center*  
The play analyzes the different contexts and effects of asking someone if he or she is gay. Why do we have to ask? What effect does our obsession with the sexuality of others have on people? **CSPA**

11 a.m.-noon

### ARCH Talk

*1111 Architecture Building*  
Join our resident architectural experts for our version of "Car Talk." Bring your architectural questions and quandaries for professional advice from real architects. **ARCH**

11 a.m.-noon

### Dance Improv

*Dance Studio 2, Clarice Smith Center*  
Dance improvisation students share some of their favorite spontaneous movement games and invite audience members of all ages and experience to join in the fun. **CSPA**

11 a.m.-1 p.m.

### Lighting Lab Practical

*Lighting Lab, Clarice Smith Center*  
Ever wonder how lighting technology, costumes, sound and scenery combine to create a production? Theatre students give you a close-up look into the wonders of theatrical lighting design. **CSPA**

11 a.m.-1:30 p.m.

### Paint and Prop Shop Tour

*Paint and Prop Shop, Clarice Smith Center*  
Meet center staff and student members of the prop and paint shop. Learn how props and scenery are created and finished. **CSPA**

11-11:30 a.m.

11:30 a.m.-noon

Noon-12:30 p.m.

### Rhythmic Movement Games

*Dance Studio 1, Clarice Smith Center*  
Parents and children will enjoy this on your feet, groove-to-the-beat fun led by musician Isiah Johnson. **CSPA**

11 a.m.-3 p.m.

### Theatre Design Showcase

*Room 3730, Clarice Smith Center*  
Join theatre design students as they display the best of their costume and scenic designs. **CSPA**

11:15 a.m.-12:15 p.m.

### Musical Theatre

*Kay Theatre, Clarice Smith Center*  
Theatre Professor Scot Reese and students present popular selections from the Broadway repertoire. **CSPA**

11:30 a.m.-12:30 p.m.

12:30-1:30 p.m.

### Maryland Dance Ensemble

*Dance Theatre, Clarice Smith Center*  
Enjoy a mini-concert of dances from the Maryland Dance Ensemble repertory. **CSPA**

11:30 a.m.-1:30 p.m.

### "The Future of a Changing Sports Media"

*Richard Eaton Theater, 1208 Knight Hall*  
Join the discussion of the complex and changing future of sports media with a Shirley Povich Center for Sports Journalism panel of sports experts. **JOUR**

Noon-1 p.m.

### Common Site: An Improvised Experiment in the Outdoors

*Theatre Courtyard, Clarice Smith Center*  
Join us for an outdoor improvisation that explores our surroundings and our fellow movers. **CSPA**

Noon-12:20 p.m.

1:30-1:50 p.m.

### Colours: The Soul of America

*Front of Center, Clarice Smith Center*  
These energetic high school students from Prince George's County will get you on your feet with a mix of American music that moved the world. **CSPA**

Noon-2 p.m.

### Costume Shop

*Costume Shop, Clarice Smith Center*  
Join members of the costume shop staff for a tour of the shop and a behind-the-scenes look at costume design and preparation. Sew cool! **CSPA**

Noon-12:45 p.m.

### Kreators of Kreativity Diversity Troupe

*Cafritz Foundation Theatre, Clarice Smith Center*  
The group will perform a original scenes and pieces from previous shows and involve the audience in improv games. **CSPA**

Noon-1 p.m.

### KidsMusicArts

*Dance Studio 2, Clarice Smith Center*  
The little ones will enjoy this participatory family performance. **CSPA**

Noon-1 p.m.

### New Lights Ensemble

*Grand Pavilion, Clarice Smith Center*  
New Lights is a group of forward-thinking musicians who provide a fresh approach to presentation and programming. The ensemble performs music that is unexpected, innovative, inspired and even weird. **CSPA**

11:30 a.m.-2:30 p.m.

### ArtsFEST

*All Rooms, Cambridge Community Center*  
The College Park Scholars Arts program's ArtsFEST features a creative exhibition of student artwork including live music, ensemble performances, acting, original short films, fine art galleries, interactive activities and more. **ARHU, UGST**

Noon-1 p.m.

### Real Estate, Land Use and Transportation

*O204 Auditorium, Architecture Building*  
Learn innovative "solutions" to real-life land use, transportation and real estate issues in Riverdale Park, in Fort Washington, at Glenn Dale Hospital, and from the ICC to BWI from faculty and students working in cooperation with the Federal Highway Administration. **ARCH**

Noon-1 p.m.

### UMD Jazz Combos

*Gildenhorn Recital Hall, Clarice Smith Center*  
Director of Jazz Studies Chris Vadala invites you to swing, bop and groove to a set of classic and new favorites featuring jazz majors coached by School of Music faculty member Gerry Kunkel. **CSPA**

Noon-1 p.m.

### UMD Symphony Orchestra and Concert Choir

*Dekelbom Concert Hall, Clarice Smith Center*  
The two ensembles will present an interactive open rehearsal of Verdi's "Te Deum." **CSPA**

12:30-1 p.m.

### StarTep UMD: "Lost in Nick"

*Leah M. Smith Lecture Hall, Clarice Smith Center*  
StarTep UMD promotes its fall production, the original musical "Lost in Nick" that explores 1990s Nickelodeon shows. **CSPA**

12:40-1:25 p.m.

### Ballroom Dancesport

*Dance Studio 1, Clarice Smith Center*  
Professor Laurie Frederik Meer, four-time national ballroom and Latin dance champion and certified DanceSport Endurance instructor, leads a cardio, no-partner ballroom and Latin dance class. Learn the basic steps while getting a workout. **CSPA**

1-3:45 p.m.

### Bring in the Clowns

*Grand Pavilion, Clarice Smith Center*  
Clown around with Matthew Paulie, graduate of the Ringling Bros. and Barnum & Bailey Clown College, or take your turn and play our piano. **CSPA**

1-2:30 p.m.

### MFA Exhibition

*The Art Gallery, 2202 Art/Sociology Building*  
Listen to MFA candidates from the Department of English present their work in this special Maryland Day preview. **ARHU, ENGL**

1-2 p.m.

### Scenes from "La Bohème" and "Idomeneo"

*Kay Theatre, Clarice Smith Center*  
Students will perform scenes from the recent operas and productions of Puccini's "La Bohème" and Mozart's "Idomeneo." **CSPA**

1-3 p.m.

### Journalism Alumni Reception

*3202 Knight Hall*  
Join fellow alums and the Philip Merrill College of Journalism's faculty and staff. **JOUR**

1-1:50 p.m.

3-3:50 p.m.

### Positive Vibrations Youth Steel Orchestra

*Theatre Courtyard, Clarice Smith Center*  
Let this contemporary steel pan orchestra sweep you off your feet and onto the dance floor. A select number of audience members will have an opportunity to learn to play a song on the steel pan and play in "the engine room." **CSPA**

11 a.m.-1:30 p.m.

### Scene Shop Showcase

*Scene Shop, Clarice Smith Center*  
Visit the center's scene shop, where production staff will give you a sneak peek into how set designs become reality. **CSPA**

# ATE A TORNADO IN A BOTTLE

3:45-4 p.m.

## Fearless on Parade!

Grand Pavilion, Clarice Smith Center

Guests are invited to bring the instruments, dances or new skills they acquired during Maryland Day and assemble for a parade through the hallways, backstage and theaters of the Clarice Smith Center. **CSPA**

1-2 p.m.

## Your Future in Real Estate

1101 Architecture Building

Whether you're a rising high school senior, current college student or practicing professional, this is the place to learn about how to prepare and apply for a graduate degree in real estate development. Learn about the real estate development world, from finance and design to construction law and negotiations. **ARCH**

1-1:30 p.m.

## The Weekday Players: Original Works Showcase

Cafritz Foundation Theatre, Clarice Smith Center

Enjoy this showcase of original scripts written by past and present theatre company members. **CSPA**

1:15-2 p.m.

## Gamer Symphony Orchestra

Dekelboum Concert Hall, Clarice Smith Center

This full orchestra and choir perform video game music selections from their May 4 concert. **CSPA**

1:15-2:15 p.m.

## Nox Quintet Hour

Gildenhorn Recital Hall, Clarice Smith Center

The School of Music's Jeremy Milliner brings together this experimental blend of jazz, rock and classical music. **CSPA**

1:30-2:30 p.m.

## Rising Stars Piano Master Class

IPAM Room, Clarice Smith Center

A panel of piano faculty coaches extraordinary young pianists in the intimate setting of the International Piano Music Library. **CSPA**

1:30-3:30 p.m.

## Voices! Film and Discussion

Leah M. Smith Lecture Hall, Clarice Smith Center

Join Voices! for a showing and discussion of "Dr. Sarmast's Music School," a documentary about an exiled musicologist returning to Afghanistan to rejuvenate Afghan national musical culture and inspire the nation. **CSPA**

1:35-2:20 p.m.

## Irish Eire-Robics

Dance Studio 1, Clarice Smith Center

Award-winning Irish dancer Kate Spanos will teach an Eire-robics class inspired by Irish step dancing. Come prepared to jig your way through an energizing session. **CSPA**

1:45-2:45 p.m.

## Erased Inc. Improv Show

Cafritz Foundation Theatre, Clarice Smith Center

Erased Inc., UMD's only all-improv performance group, performs short-form improv games, some incorporating audience participation. Swing by, play and laugh. **CSPA**

1:45-2:15 p.m.

## The Mathematics of Juggling

Dance Theatre, Clarice Smith Center

Learn about the mathematics of juggling with math professor and juggler Joseph DiNoto. **CSPA**

2-3 p.m.

## Backstage with "In Time of Roses"

Kogod Theatre, Clarice Smith Center

Meet the production designers from the play "In Time of Roses." Hear about the process of designing the set, costumes and lighting, and have a close-up look at the set and design elements. **CSPA**

2:15-2:45 p.m.

## Juggling Workshop

Dance Theatre, Clarice Smith Center

Learn to juggle with Joseph DiNoto. **CSPA**

2:15-3 p.m.

## University Band

Dekelboum Concert, Hall Clarice Smith Center

This ensemble for non-music majors performs an exciting program of popular wind band standards and innovative new works. **CSPA**

2:30-2:45 p.m.

## A Cappella Performance

Gildenhorn Recital Hall, Clarice Smith Center

See Anokha, the university's South Asian-American a cappella team, perform one-of-a-kind fusion songs. **CSPA**

2:45-3 p.m.

## Hua Xi Dance

Kay Theatre, Clarice Smith Center

Tianyi Dance Team, the first traditional Chinese dance team on campus, performs the Miao dance. The women in colorful, embroidered dresses dance to strong drum beats to express joy and excitement. **CSPA**

3-4 p.m.

## Alloy

Dance Theatre, Clarice Smith Center

This athletic, visceral 40-minute performance is presented in the round. **CSPA**

3-3:45 p.m.

## Clown Workshop

Cafritz Foundation Theatre, Clarice Smith Center

Often compared with silent film clowns like Buster Keaton and Charlie Chaplin, theatrical clowns embody an emotional sincerity and childlike enthusiasm for discovering the world around them. All that's necessary is a red nose and a willingness to discover what is funny about you. **CSPA**

3-4 p.m.

## The Hip-Hop Orchestra

Gildenhorn Recital Hall, Clarice Smith Center

The Hip-Hop Orchestra rediscovers the link between orchestral and hip-hop music by composing and performing original music combining melodic orchestral complexities with the soul, rhythm and profound lyricism of hip-hop. **CSPA**

3:15-4 p.m.

## Japanese Koto Ensemble

Dekelboum Concert Hall, Clarice Smith Center

Adjunct faculty artist Kyoko Okamoto directs university students and Koto Society members in celebration of the majestic koto, a stringed instrument that originated in China and came to Japan in the 8th century. **CSPA**

ALL-DAY EVENTS: 10 a.m.-4 p.m.

## Bicycle Valet

Front of Center, Clarice Smith Center

Ride your bicycle to campus on Maryland Day and take advantage of the free bicycle valet and tune-up stations brought to you by the Department of Transportation Services, bikeUMD and the Campus Bike Shop. **DOTS**

## Career Opportunities: Architecture, Planning, Preservation, Real Estate Development

1105 Architecture Building

Want to become an architect or real estate developer? Curious about careers in planning or historic preservation? Learn about groundbreaking undergraduate and graduate programs in the School of Architecture, Planning and Preservation. **ARCH**

## Caricature Artist

Tawes Plaza

Stop by to have your portrait drawn by a professional caricature artist. **ARHU, UNRL**

## "Convergence: Jazz, Films, and the Visual Arts"

1214 David C. Driskell Center, Cole Student

Activities Building

Enjoy this exhibition of 65 works by innovative artists and filmmakers, mostly African Americans, whose works depict and/or are influenced by jazz music and culture. **ARHU, DRIS**

## Department of Art Honors Thesis Exhibition

1309 Art/Sociology Building

See works by students in the Department of Art Honors Thesis Exhibition. **ARHU, ART**

## Discover Latin America

Tawes Plaza

Discover Latin America's connection to the Maryland community and watch a live dance performance. **ARHU, LASC**

## Do Your Own Weathercast with WUSA-9

1206 Knight Hall

Meet newscasters from CBS's Washington affiliate, WUSA-9, then stand in front of the camera for a faux weathercast and take home a copy of your TV "debut." **JOUR**

## Michelle Smith Collaboratory for Visual Culture

4213 Art/Sociology Building

Where in the world will you go? Explore Google Earth on an IMAX-like screen measuring 22 x 7 feet. **ARHU, MSC**

## "Network of Mutuality: 50 Years Post Birmingham"

The Art Gallery, 2202 Art/Sociology Building

In this exhibition, leading contemporary artists and designers examine the civil rights movement and the continuing dialogue of race and equality in today's society. **ARHU**

## Residence Hall Tours

Lobby, Denton Hall

Meet members of the Department of Resident Life, tour traditional-style buildings and learn about living on campus. **DRL**



## AG DAY AVENUE

8:30-10 a.m.

## Ag Day Alumni Breakfast

Courtyard Tent, Animal Sciences Building

College of Agriculture and Natural Resources alumni are invited to make omelets with Maryland Egg Council members. Celebrate scholarship donors and past Campus Farm employees and enjoy the 88th Ag Day. Reservations needed. Call 301.405.2434. **AGNR**

10 a.m.-3 p.m.

## Design ADVENTURES: Schools and Crayons

Animal Sciences Building

Participate with landscape architecture students in designing landscapes that protect wetlands and streams. Locate a school and a playground using drawing tools. **AGNR**

10 a.m.-2 p.m.

## Environmental Problems and Economics: How Much Do We Care?

Animal Sciences Building

How much do animals in crisis and environmental issues mean to you? Play games and win prizes. **AGNR**

10-11 a.m.

## Information Session for Prospective AGNR Students

0408 Animal Sciences Building

Explore the diverse, science-based academic programs in the College of Agriculture and Natural Resources, get an overview of our majors and hear from students. **AGNR**

10:30-11:30 a.m.

2-3 p.m.

## Plant Pressing Workshop

Lobby, Research Greenhouse

Learn how to make a pressed plant specimen for a natural history collection. An adult must accompany children. **AGNR**

10:30-11 a.m.

12:30-1 p.m.

1:30-2 p.m.

## The Curious Feeding Habits of Insect-Eating Plants

1153 Plant Sciences Building

Sign up early for free tickets at the Plant Sciences Building. Recommended for ages 6-14. An adult must accompany children. Space is limited. **AGNR**

Noon-1:30 p.m.

## Walk and Explore

Lobby, Research Greenhouse

Learn how to identify native plants by exploring the Hillock on campus. Bring sturdy shoes, water and enthusiasm for learning about the plants that make Maryland a great state for botanizing. **AGNR**

ALL-DAY EVENTS: 10 a.m.-4 p.m.

## A Taste of Maryland Ice Cream

Concourse Lobby, Animal Sciences Building

Enjoy free samples of dairy ice cream dished up by the Equestrian Team. **AGNR**

## AGsploration: The Science of Maryland Agriculture

Animal Sciences Building

How much do you know about farming in Maryland? Learn about Maryland's No. 1 industry—agriculture—through fun, hands-on activities. Come AGspleore with us! **AGNR**

## Academic Avenue

Concourse, Animal Sciences Building

Learn about the majors in the College of Agriculture and Natural Resources. Play Plinko and pick up materials to discover how our big ideas will affect you. **AGNR**

## AgriScience Fair Is Science in Action

Animal Sciences Building

Maryland FFA members share high school research projects related to animal systems, environmental services, natural resource systems, food products, processing systems, plant systems, power, structural and technical systems and social systems. **AGNR**

## An Urban Oasis

Research Greenhouse

Tour the Department of Plant Science and Landscape Architecture's Research Greenhouse Complex. Touch and feel curious plants, learn about green roofs and current research projects and receive a free plant. Tours begin every half hour. **AGNR**

## Anacostia Watershed Society

Courtyard, Animal Sciences Building

Displays and other hands-on materials will be available on the watershed and the work being done to protect and restore it. **AGNR**

## Ask the Experts Your Garden, Lawn and Pest Questions

Courtyard, Animal Sciences Building

Sick houseplants? Bugs eating your kale? Ants invading your kitchen? Talk with the gardening experts from University of Maryland Extension's Home and Garden Information Center. **AGNR**

# DIG FOR FOSSILS CONQUER THE



## AG DAY AVENUE

### Block and Bridle Presents: Livestock Show

*Campus Farm*  
Watch students show pigs, lambs, dairy heifers and beef steer in the show ring. **AGNR**

### Cotton Candy

*Courtyard, Animal Sciences Building*  
Indulge your sweet tooth with the Department of Environmental Science and Technology student group RESTORE. **AGNR**

### Create Your Plate

*Courtyard, Animal Sciences Building*  
The Food and Nutrition Club hosts a "Create Your Plate" and a nutrition-related trivia game. Come out and test your knowledge. **AGNR**

### Equestrian Team Treats

*Courtyard, Animal Sciences Building*  
Enjoy popcorn, baked goods and lemonade from the Equestrian Team. **AGNR**

### Face Painting and Pet Cooling Station

*Courtyard, Animal Sciences Building*  
Bring your family and pets to the Pre-Veterinary Society table and pet cooling station. There will be face painting, fresh-squeezed lemonade and water for your pets. **AGNR**

### Family and Consumer Sciences

*Courtyard, Animal Sciences Building*  
Learn about nutrition and food safety from FCS educators. **AGNR**

### Fearless Plants

*Animal Sciences Building*  
Whether they stink, have thorns, taste terrible or grow thick skins, plants have evolved a variety of defenses to protect themselves. Learn all about these fearless plants from the Institute of Applied Agriculture. **AGNR**

### Fish with Gender Issues

*Courtyard, Animal Sciences Building*  
Reports of wild-caught male fish possessing female sexual characteristics are showing up with surprising frequency. Get the scoop on the fascinating and perhaps alarming condition of these gender-confused fish. **AGNR**

### Food Safety Information Center

*Courtyard, Animal Sciences Building*  
See how the Department of Nutrition and Food Science works with the U.S. Department of Agriculture's Food Safety Information Center at the National Agricultural Library. Enjoy fun giveaways and play a food safety game. **AGNR, NFSC**

### Block and Bridle Presents: Interactive Farm and Educational Exhibits

*Campus Farm*  
Play cow pie bingo, see the cow with a window in her side and learn about animal agriculture. **AGNR**

### Equestrian Club Horse Show

*Animal Sciences Show Ring*  
Join the Maryland Equestrian Club as it hosts a live horse show, exciting demonstrations and fun opportunities for the whole family. Decorate a horseshoe and get your picture taken with one of our horses. **AGNR**

### Food and Nutrition Information Center

*Courtyard, Animal Sciences Building*  
The center provides credible, accurate and practical resources for nutrition and health professionals, educators, government personnel and consumers. **AGNR, NFSC**

### Food Safety at Home

*Front, Symons Hall*  
Food science experts share tips to ensure food safety at home, including looking at bacteria under the microscope and ways to avoid cross-contamination. **AGNR**

### Green Walls: Life in the Vertical World

*Animal Sciences Building*  
See the newly installed green facade on the Animal Sciences Building. **AGNR, ENST**

### Grillin' with Grads

*Courtyard, Animal Sciences Building*  
The Animal Sciences Graduate Student Association, Poultry Science Organization will serve delicious grilled chicken sandwiches and kabobs. **AGNR**

### Grilling with AGR

*Courtyard, Animal Sciences Building*  
Enjoy flame-broiled culinary delights including hamburgers, hot dogs and French fries while meeting and learning about Alpha Gamma Rho. **AGNR**

### Harry R. Hughes Center for Agro-Ecology

*Courtyard, Animal Sciences Building*  
This center funds scientific research to address the issues facing Maryland's working lands. Come hear about innovative approaches to improve water quality, increase farm productivity and protect the forestland. **AGNR**

### Historical Farm Relics Exhibit

*Courtyard, Animal Sciences Building*  
Visit a mini outdoor museum to see antique farm equipment. View tractors, dairy equipment and more, all presented by the AGNR Student Council. **AGNR**

### Kiss a Pig

*Animal Sciences Show Ring*  
See your favorite faculty and staff from the College of Agriculture and Natural Resources pucker up to a pig. **AGNR**

### Know Your Weeds

*Front plaza, Plant Sciences Building*  
View weed samples often found intruding on your lawn and pick up an information sheet with color pictures to take home. **AGNR**

### Make Your Own Bird Feeder

*Courtyard, Animal Sciences Building*  
Make your own bird feeder with pinecones, peanut butter and birdseed with the UMD Wildlife Society Student Chapter and learn cool facts about wildlife. **AGNR**

### Milk: Maryland's Official Beverage

*Courtyard, Animal Sciences Building*  
Learn about nature's nearly perfect food through activities and educational materials from the Mid-Atlantic Dairy Association, Maryland Dairy Promotion and Princess Committee and Maryland Dairy Industry Association. **AGNR**

### Nutrition Bean Bag Throw for Kids

*Animal Sciences Building*  
Come throw some bean bags, learn about the food groups and win some prizes at the Department of Nutrition and Food Sciences' dietetic internship booth. **AGNR, NFSC**

### Plant Science and Landscape Architecture Academic Programs

*Animal Sciences Building*  
Learn about the academic programs offered by the Department of Plant Science and Landscape Architecture and the opportunities and challenges that await graduates. **AGNR**

### Plant-a-Picture

*Front, Plant Sciences Building*  
Take a picture of yourself at the center of a giant sunflower. **AGNR**

### Pollinators and Their Homes

*Animal Sciences Building*  
Learn about the importance of native pollinators. **CMNS**

### Saving Endangered Species Through Reproductive Sciences

*Concourse, Animal Sciences Building*  
Talk to experts from the Smithsonian Conservation Biology Institute about the science behind saving endangered species. **AGNR**

### Showcasing Maryland Agriculture

*Front, Animal Sciences Building*  
Visit a state-of-the-art showcase mobile display hosted by the Maryland Agricultural Education Foundation. Learn to milk a cow, brush a horse's tail and landscape. **AGNR**

### Sigma Alpha Kids Table

*Courtyard, Animal Sciences Building*  
Join Sigma Alpha, sisters in agriculture, as they celebrate Ag Day with kids' crafts, face painting, baked goods and much more. **AGNR**

### Solar-Powered Algal Turf Scrubber

*Courtyard, Animal Sciences Building*  
Learn how algae can help clean the Chesapeake Bay by watching a solar-powered algal turf scrubber in action. **AGNR**

### Spin the Wheel-It's "Plantastic"

*Front plaza, Plant Sciences Building*  
Think you know a lot about plants? Spin the fun wheel and find out. **AGNR**

### The Life Beneath Your Feet

*Animal Sciences Building*  
Learn about the fascinating world of soil, which hosts great biological diversity and sustains us all. **AGNR**

### The Wonder of Watersheds

*Courtyard, Animal Sciences Building*  
Stop by to see Maryland Sea Grant Extension agents demonstrate the awesome power of watersheds. **AGNR**

### USDA-ARS Beltsville Agricultural Research Center

*Concourse, Animal Sciences Building*  
Learn from experts from the Henry A. Wallace Beltsville Agricultural Research Center and see how their research affects your daily life. **AGNR**

### University of Maryland Extension

*Animal Sciences Building*  
Discover how UME's educational programs and other resources can help you. **AGNR**

### UME: Growing Financially Secure Maryland Families

*Courtyard, Animal Sciences Building*  
Learn more about the University of Maryland Extension's community-based resources and programs for developing financial security, managing budgets, using credit wisely and making smart consumer choices. **AGNR**

### UME: Growing a Better Maryland

*Courtyard, Animal Sciences Building*  
This event showcases the extension's outreach mission and educational programs. **AGNR**

### UME: Growing a Healthy Maryland

*Courtyard, Animal Sciences Building*  
This event showcases the extension's outreach mission and programs focusing on healthy living. **AGNR**

### UME: What Tree Is This?

*Concourse, Animal Sciences Building*  
Test your tree identification skills and find out why trees of the same size can be different ages. Want to learn more? Find about the many great forestry programs UME has to offer. **AGEX, AGNR**

## 4-H STATE COMMUNICATION CONTEST: ALL DAY

### Communications Contest

*Plant Sciences Building*  
More than 150 4-H members from across the state will present radio spots and extemporaneous, prepared and interpretive speeches. Awards will be presented at 3 p.m. on Ag Avenue. **AGNR**

### Hands on Minds

*Courtyard, Animal Sciences Building*  
Expand your mind to learn about urban and rural youth activities in the arts, sciences, health, agriculture and more. **AGNR**

### Radio Spots

*Animal Sciences Show Ring*  
4-H members from across the state will present their 30-second radio spots highlighting 4-H club work and opportunities around Maryland. **AGNR**

### Serving America's Youth

*Animal Sciences Building*  
Come learn how Maryland 4-H partners with military installations in Maryland and Europe to provide hands-on learning for military youth and take the 4-H military challenge. **AGNR**

### Youth Development Program

*Courtyard, Animal Sciences Building*  
Discover the variety of innovative 4-H projects available across the state through interactive activities. **AGNR**

THANK YOU FOR JOINING US AT  
**MARYLAND DAY!**

[marylandday.umd.edu](http://marylandday.umd.edu)

FEAR THE TURTLE





## BIZ & SOCIETY HILL

### 10-11 a.m. Career Paths from BSOS

0130 Tydings Hall  
Explore with Katherine Pedro Beardsley, associate dean of the College of Behavioral and Social Sciences, the exciting majors, minors and other opportunities to enhance your academic curriculum. **BSOS**

### 10-11 a.m. College Math and the Math Placement Test Workshop

2102 Shoemaker Hall  
This workshop addresses the differences between high school-level and college-level math classes. The discussion includes information on the math placement exam required for all incoming freshmen, tips for success and how to interpret the results. **UMCC**

### 10-11 a.m. Transitioning from High School to College

0114 Shoemaker Hall  
This session will help prospective students with disabilities and their parents understand their roles and what to expect from the university when navigating the college accommodation service system. **UMCC**

### 11 a.m.-noon Are You Ready for College?

2102 Shoemaker Hall  
Staff from the University Counseling Center host a workshop about what incoming freshmen need to know to be successful. Learn strategies and resources from college students. **UMCC**

### 11 a.m.-noon Pep Up with Positive Psychology

0114 Shoemaker Hall  
This workshop presents principles, strategies and skills to help increase your meaning, engagement and pleasure in life. **UMCC**

### 11 a.m.-3 p.m. Sand Art in the Sun

Tawes Plaza  
Join students from the College of Education and create your own sand art masterpiece. Start with a bottle, add layers of colored sand and voila! **EDUC**

### Noon-1 p.m. Career Workshop for Parents

2102 Shoemaker Hall  
This session will help parents learn how to help their child with future college major and career choices. Admission is limited. Beginning at 11 a.m., free admission tickets will be available in the Counseling Center. **UMCC**

### Noon-1 p.m. Resident Life Reunion

Multipurpose Room, Annapolis Hall  
Join current and former Department of Resident Life staff to reconnect and interact. **DRL**

### Noon-1 p.m. Linking Your Interests to Potential Career Paths

0114 Shoemaker Hall  
Take a career interest inventory, have it interpreted by a staff psychologist and discover possible career paths. Admission is limited to 50 people per session (minimum age: 16). Beginning at 11 a.m., free admission tickets will be available in the Counseling Center. **UMCC**

### ALL-DAY EVENTS: 10 a.m.-4 p.m.

### A Rockin' Good Time at the Chapel

Chapel, Memorial Chapel  
Step back in time to the 1950s, when the Memorial Chapel was built. Enjoy a family-friendly tour, children's craft, labyrinth walk to celebrate veterans and refreshments. **SSU**

### African American Studies at UMD

Front, Tydings Hall  
Find out more about the department and how it fosters academic excellence in teaching and research on the social, economic, cultural and historical experiences of the African-American, African and African diaspora communities. **BSOS**

### Amazing Animals

Lobby, Benjamin Building  
Come meet the Student Council for Exceptional Children. Learn about your favorite animal and make your own animal to take home. **EDUC**

### Anthropology and Global Health

Front, Woods Hall  
Most pressing challenges to global health are not simply biological or technical, but also social, economic and political. This student-curated exhibit introduces you to current global health issues and the need for anthropological involvement. **BSOS**

### Anthropology at UMD

Front, Tydings Hall  
Explore what makes the Department of Anthropology unique and exciting. Meet students, faculty, staff and academic advisors; play games and activities; and dig up a few surprises. **BSOS**

### Bookmark Bonanza

Lobby, Benjamin Building  
Visit the Student Educators of Young Children. Sing a song, listen to a story and make your own bookmark. **EDUC**

### Career Paths from BSOS

0130 Tydings Hall  
Explore the exciting majors, minors and other opportunities to enhance your academic curriculum. **BSOS**

### Center for Substance Abuse Research (CESAR)

Front, Tydings Hall  
Learn more about CESAR, dedicated to addressing the problems substance abuse creates for individuals, families and communities in Maryland and across the nation. **BSOS**

### Creating Wearable Art

Lobby, Benjamin Building  
Create your own wearable art on a T-shirt with the Student Educators of Young Children. It supports inquiry and creativity by offering children open-ended materials and engaging interactions. **EDUC**

### Criminology & Criminal Justice at UMD

Front, Tydings Hall  
Learn more about the people, research and scholarship in the Department of Criminology & Criminal Justice, ranked No. 1 by *U.S. News & World Report*. **BSOS**

### Economics at UMD

Front, Tydings Hall  
Learn about how the research and scholarship produced by the faculty and students of the Department of Economics is applied to the real world and informs sound economic practices and policies. **BSOS**

### Environmental Anthropology and the Chesapeake Bay

Front, Woods Hall  
See research and findings from five ongoing projects focused on the bay: cultural models and climate change; community responses to harmful algal blooms; fishing, baitworms and invasive species; climate change and environmental justice; and community and marsh socio-ecological resilience. **BSOS**

### Geographical Sciences at UMD

Front, Tydings Hall  
Learn about the faculty, students and research priorities of the Department of Geographical Sciences, which leads the development of academic, educational and research directions of human and natural systems, land cover and land-use change and geospatial information science to answer fundamental questions of global importance. **BSOS**

### Government and Politics at UMD

Front, Tydings Hall  
Learn about the faculty, students, alumni and research in the Department of Government and Politics, which offers individuals the tools and information they need to improve the quality of their government—and thus their lives. It provides the expertise and data for policymakers to address social problems and societal conflicts. **BSOS**

### Hearing and Speech Sciences at UMD

Front, Tydings Hall  
Learn about the faculty, clinicians and students in the Department of Hearing and Speech Sciences, which provides state-of-the-art teaching, research and clinical services in the areas of audiology and speech-language pathology. Discover how its alumni are making a difference. **BSOS**

### Immigrants in the Maryland Landscape

Front, Woods Hall  
View a video of immigrant residents of Prince George's County and descriptive panels on the history of immigration to the region. **BSOS**

### Joint Program in Survey Methodology

Front, Tydings Hall  
Survey data and analysis inform many of the major government decisions that affect our lives. At the Joint Program in Survey Methodology, we're working to increase the accuracy of those estimates. Learn more about our faculty, students and alumni. **BSOS**

### Learn and Teach Chinese

Lobby, Benjamin Building  
Learn how to read, write and speak Chinese. Meet staff from the Center for Chinese Language Teacher Development and Certification and find out how you can become a teacher of Chinese. **EDUC**

### Local Knowledge and Environmental Change

Front, Woods Hall  
Test and develop your environmental monitoring skills while learning about anthropology and climate research at UMD and in Africa. **BSOS**

### Maryland Psychotherapy Clinic and Research Lab

Front, Tydings Hall  
The clinic and lab provides information about its low-fee psychotherapy services. **BSOS**

### On the Wild Side

Lobby, Benjamin Building  
Celebrate Maryland Day with the Teacher Education Association of Maryland Students by creating a mask of your favorite animal. **EDUC**

### Psychology at UMD

Front, Tydings Hall  
Meet students, faculty, administrators and advisers from undergraduate and graduate programs and learn more about the exciting opportunities to study psychology. **BSOS**

### Sociology at UMD

Front, Tydings Hall  
Learn about the local, national and global impact of the research and scholarship in the Department of Sociology, which studies the micro to the macro, from family organization to globalization, to better understand how society functions. **BSOS**

### Test Your Terrorism IQ

Front, Tydings Hall  
Researchers with the National Consortium for the Study of Terrorism and Responses to Terrorism (START) talk about the similarities and differences between what people commonly perceive to be true about terrorism and what research has shown to be fact. **BSOS**

### War of 1812 Archaeology

Front, Woods Hall  
Meet a team of battlefield archaeologists, who can show you 200-year-old musket balls, uniform buttons and other artifacts collected from Caulk's Field, the best-preserved War of 1812 battlefield in the state. **BSOS**

### Working Memory and Plasticity Lab

Front, Tydings Hall  
Learn about the lab's training studies for typically developing children and children with atypical development and disabilities. **BSOS**

### Rooftop Community Garden

South Campus Dining Hall  
Observe the progress at the Rooftop Community Garden. Children can plant seeds and seedlings. Learn about sustainable agriculture and how to grow food in unusual places. **DNSV**

### Tour the Human Brain ... in 3-D!

Front, Tydings Hall  
Come explore the human brain, zoom around the cerebellum, fly through a maze of neurons, and discover the intricacies of the human brain in a 3-D video. University cognitive neuroscientists who conduct research at the Maryland Neuroimaging Center guide your tour. They also share research highlights in the areas of autism, dyslexia, emotion and Alzheimer's disease. Audience members receive a pair of 3-D glasses. Supplies are limited. **BSOS, NACS**

### 1-2 p.m. Stress Management 101

2102 Shoemaker Hall  
This session is designed to teach you the basics of stress management, including a guided relaxation exercise, in hopes of providing you with a greater sense of pleasure, peace and well-being. **UMCC**



## SCIENCE & TECH WAY

8:30 a.m.-2 p.m.

### Chemathon: A Chemical Dimension Far, Far Away

G. Forrest Woods Atrium, Chemistry Building  
Check out the entries from this year's high school chemistry competition. **CHEM, CMNS**

10 a.m.-1 p.m.

### A Robot with Vision and Language

Lobby, Computer Science Instructional Center  
See how a robot can monitor and interpret human activities in the kitchen. **CMSC**

10 a.m.-2 p.m.

### Department of Transportation Services

Regents Drive Garage  
Stop by the DOTS office at Regents Drive for family fun and games. **DOTS**

10 a.m.-2 p.m.

### Discover Engineering

1202 J.M. Patterson Building  
Are you a high school student interested in engineering? Come talk to the Society of Women Engineers and other engineering students about the A. James Clark School of Engineering. **ENGR, SWE**

10 a.m.-4 p.m.

### Fearless Robots

1309 Jeong H. Kim Engineering Building  
See advanced robots developed to go where humans can't, including the prototype of one that will fly around outside the International Space Station, and a robot arm designed to operate three miles down in the ocean. **ENAE, ENGR**

10 a.m.-noon

### Girls Can Code Too!

1121 Computer Science Instructional Center  
Did you know the first computer programmer was a woman? The Association of Women in Computing and participants from the Computer Science Connect program invites girls who are interested in computer science to take part in fun activities and demonstrations. **CMNS**

10 a.m.-3 p.m.

### Insect Petting Zoo

1161 Plant Sciences Building  
Imagine tarantulas, exotic insects, scorpions, bees and millipedes longer than your hand for you to look at and touch—if you dare. **CMNS, ENTM**

10 a.m.-3 p.m.

### What Grown-ups Learn from Playing with Sand

Front, John S. Toll Physics Building  
Sand can flow like water, but we can't swim in it? We can build a sand castle, but it will suddenly crumble. Learn about the science of sand. **CMNS, PHYS**

10 a.m.-3 p.m.

### Obstacle Course

Mitchell Fields  
Cisco Systems sponsors an inflatable obstacle course and giant slide. **OIT**

10:30-11:30 a.m.

### Physical, Math and Computer Science Programs

0226 H.J. Patterson Building  
Meet current students and advisors from astronomy, atmospheric and oceanic science, computer science, geology, mathematics, physics and physical sciences. **CMNS**

10:30-11:30 a.m.

### Programs in Life, Chemical Sciences and Pre-Health

1101 Bioscience Research Building  
Meet current students and advisors from biology, biochemistry, chemistry, pre-medicine, pre-dental and pre-health. **CMNS**

10:30-11:15 a.m.

11:30 a.m.-12:15 p.m.

### Meet the Engineering Dean

1110 Jeong H. Kim Engineering Building  
Discover the academic programs and opportunities in the A. James Clark School of Engineering. **ENGR**

10:30-11:30 a.m.

### Physics Is Phun

1412 John S. Toll Physics Building  
Enjoy a real crowd-pleaser. Our renowned Physics is Phun program is great for all ages. **CMNS, PHYS**

11 a.m.-4 p.m.

### Ballin' Biomechanics

Front, J.M. Patterson Building  
Inspired by the human body and built with mechanical brawn, this interactive exhibit by the bioengineering and mechanical engineering student societies tests your soccer skills and teaches you along the way. **BIOE, ENGR, ENME**

11 a.m.-noon

### Explore Computer Science

1115 Computer Science Instructional Center  
Interested in computer science? Come see a demonstration and talk to current students, as well as faculty and staff, to learn about the program. **CMSC**

11-11:15 a.m.

Noon-12:15 p.m.

1-1:15 p.m.

2-2:15 p.m.

### Hurricane Sandy!

Front, Glenn L. Martin Building  
Learn all about Sandy from a trio of experts: Paul Kocin of the National Oceanic and Atmospheric Administration, a former Weather Channel winter storms expert; Jeff Halverson of the University of Maryland, Baltimore County; and Michael Folmer of the Earth System Science Interdisciplinary Center. **ESSI**

11 a.m.-3 p.m.

### Make and Take Mini Physics Demos

Front, John S. Toll Physics Building  
Use common household ingredients to make slime and much more. **CMNS, PHYS**

11 a.m.-3 p.m.

### The Keystone Program

1201/1215 J.M. Patterson Building  
Learn about this program for first-year undergraduate engineering students, including how they design hovercrafts. Tours of the Keystone Lab are hourly; last tour starts at 2 p.m. **ENGR**

Noon-1:30 p.m.

### Liquid Nitrogen Ice Cream

Front, John S. Toll Physics Building  
You've had 31 flavors, but we bet you haven't had ice cream like this. The Materials Research Science and Engineering Center's homemade specialty tastes great and is safe for children of all ages. Supplies are limited. **CMNS, PHYS**

Noon-3 p.m.

### Virtual Reality Lab

1120 Jeong H. Kim Engineering Building  
The Hybrid-System Integration and Simulation Laboratory enables the design of systems and products that improve human performance and reliability. Physiological and cognitive monitoring is explored in virtual reality environments and other interactive technologies. **ENGR, ENME**

1-2 p.m.

### Fearless Designers: Landscape Architecture 101

0104 Plant Sciences Building  
Learn how landscape architects work to design a better environment for the future, from cities to suburbs. **AGNR**

1-2 p.m.

### Cosmic Ray Lab Tour

Lobby, John S. Toll Physics Building  
Come on a virtual journey as you tour our cosmic ray lab. Physicists in the lab are building state-of-the-art particle detectors to fly on gigantic balloons in Antarctica. **CMNS, PHYS**

1-2 p.m.

2-3 p.m.

3-4 p.m.

### Engineering Information Session

1110 Jeong H. Kim Engineering Building  
Learn about the exciting opportunities available to undergraduates in the Clark School from current students. **ENGR**

1-4 p.m.

### The Bay Game

1140 Plant Sciences Building  
Stop by to see conservation biology students run an interactive model of the Chesapeake Bay where players are fishermen, land developers, farmers and policymakers. **CMNS**

**ALL-DAY EVENTS: 10 a.m.-4 p.m.**

### 25 Feet to Outer Space

Neutral Buoyancy Research Facility  
Maryland is the only university in the world with a giant water tank for studying how to work in the weightlessness of space. See demonstrations of space and deep-sea robots, space suits and award-winning student projects in underwater robotics. **ENAE, ENGR**

### Adobe

Mitchell Fields  
Creativity is no longer an elective. It's the future. Visit the Adobe tent to learn more about Creative Cloud at the University of Maryland. **OIT**

### Ask an Astronomer

Front, Glenn L. Martin Building  
Have questions about the stars and the planets? Astronomy faculty and students will be on hand to answer all your questions. **ASTR, CMNS**

### Bicycle Valet

Regents Drive Garage  
Ride your bicycle to campus and take advantage of the free bicycle valet and tune up stations brought to you by the Department of Transportation Services, bikeUMD and the Campus Bike Shop. **DOTS**

### Bone Collector and Forensic Science

1168 Plant Sciences Building  
Touch skeletons and explore forensics. Can you piece together the facts from all that remains? **CMNS**

### CMNS Science Hunt

Front, Glenn L. Martin Building  
Learn about the College of Computer, Mathematical, and Natural Sciences. Complete the sciences hunt quizzes and win a prize. **CMNS**

### Chaos and Geometry

Front, Glenn L. Martin Building  
Demonstrations illustrate the mathematical principles involved in chaos theory and scissors congruence. **CMNS, MATH**

### Citizen Science: No Telescope Needed

Front, Glenn L. Martin Building  
Interested in the cosmos? Join the AstroTerps, the student astronomy club, and learn how you can be involved in a wide variety of projects like classifying galaxies, hunting exoplanets or tracking meteors. **ASTR, CMNS**

### Discover Graybar

Tent, Mitchell Fields  
Learn about Graybar's products and services, play fun and interactive games and get giveaways. **OIT**

### Discover NASA Goddard

Front, Glenn L. Martin Building  
Around the corner and around the galaxy: NASA's Goddard Space Flight Center, five miles away in Greenbelt, builds spacecraft and instruments, and invents new technology to study Earth, the sun, our solar system and the universe. Discover how its mission affects you. **CMNS, NASA**

### Discover the Swamp

1162 Plant Sciences Building  
Capture and observe the small aquatic creatures that are common in nearby wetlands. Learn about their behavior as they swim through water and climb on plants. **CMNS, ENTM**

### Discover Earth Dynamics

Outdoor, Geology Building  
Why do earthquakes and volcanic eruptions occur? Learn the answers to these and other Earth dynamics questions through hands-on activities, including demonstrations of deep Earth convection, frictional sliding and ductile putty deformation. **GEOL**

### Earth System Science and Climate Change

Front, Glenn L. Martin Building  
Explore our planet with Earth system scientists from the university, NASA and the National Oceanic and Atmospheric Administration through educational and entertaining Earth science-themed activities. **ESSI**

### Engineering Information Fair

Plaza, Jeong H. Kim Engineering Building  
Discover the majors and opportunities available in the A. James Clark School of Engineering. **ENGR**

### Engineering in Action

Plaza, Jeong H. Kim Engineering Building  
See entertaining student-designed engineering projects. **ENGR**

### Engineers Without Borders

Plaza, Jeong H. Kim Engineering Building  
Learn about the organization's work in disadvantaged communities to improve quality of life through community-driven environmentally and economically sustainable engineering projects. **ENGR**

### Fingerprinting the Universe

Front, Glenn L. Martin Building  
Each person has a unique fingerprint. Each chemical element that is in our bodies and the universe also has a unique fingerprint that is encoded in light. Learn how astronomers study the skies using different wavelengths of light and how they decode the light to unravel the mysteries of the universe. **ASTR, CMNS**

### Fire Show

Plaza, Jeong H. Kim Engineering Building  
What's a fire tornado? Can you burn money and still spend it? What's up with that candle? Come learn the answers and see our flashy flames, as demonstrated by our students and faculty. **ENFP, ENGR**

10 a.m.-noon

### Kids Can Code Too!

1122 Computer Science Instructional Center  
In this exploration of computer science for children of all ages, your child can crack the code to save the day, learn how cooking relates to computer science and see how to program code to turn imagination into reality. **CMNS**

### Canine Demonstration

1101 Psychology Building  
Meet the newest members of the UMD Police Department: four Labrador retrievers named Bracken, Jimbo, Chief and Pink. Learn more about how these highly trained canines work to keep the university and community safe. Demonstrations are 25 minutes long and start at the top of each hour beginning at 10 a.m. **UMDPS**

10:45-11:45 a.m.

11:45 a.m.-12:15 p.m.

### Germs 101: Wash and Learn

0123 Plant Sciences Building  
Hand soap and sanitizers—do they really get rid of germs? Test your hand-washing skills at a food safety station. Space is limited. Register at the Plant Sciences Building. **AGNR**







# MARYLAND DAY 2013



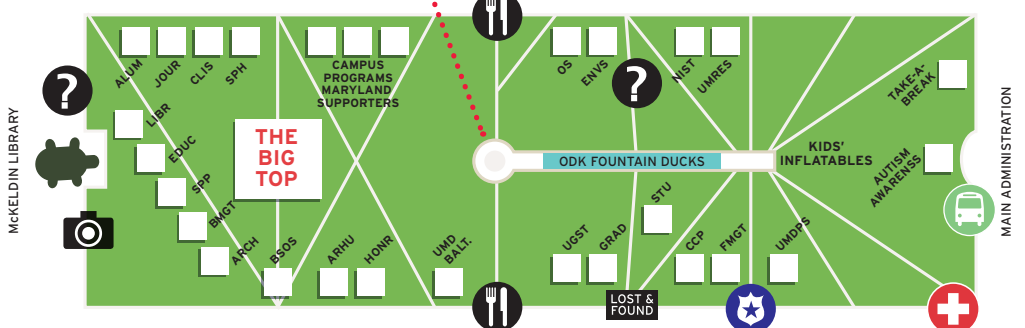
## CAMPUS MAP

### Legend

- Food / Water
- Information service
- Parking
- Police
- Restrooms in every open building
- Testudo sculpture
- First aid & safety
- Bus stop
- North bus route
- South bus route

A first aid station is located on McKeldin Mall, or you can visit the Health Center. In the event of severe weather or danger, campus sirens will sound to signal all on campus to go inside the nearest building.

### McKeldin Mall





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**PARTNERS:** We are pleased to recognize those who contribute to your fun and learning at Maryland Day.



Please recycle this program when you are done.

SURVIVE A BLAST IN THE WIND TUNNEL  
CREATE A TORNADO IN A BOTTLE  
DIG FOR FOSSILS  
CONQUER THE CLIMBING WALL  
PET A TARANTULA  
EXTINGUISH A LIVE FIRE  
EAT LIQUID NITROGEN ICE CREAM  
EXPLORE OUR WORLD OF  
FEARLESS  
IDEAS