



**TWELFTH ANNUAL
ACADEMIC SHOWCASE**

*Friday, May 2, 2008
1:00 p.m. - 4:00 p.m.*

Cambridge Community Center

*Featuring Sophomore Capstone Projects in Research, Internships, Service-Learning, and
Artwork from Students in College Park Scholars*

WELCOME TO THE 12TH ANNUAL ACADEMIC SHOWCASE!

1:30 PM **WELCOME AND OPENING REMARKS**
ROOM 1205

DR. GREIG STEWART
EXECUTIVE DIRECTOR, COLLEGE PARK SCHOLARS

DR. DONNA HAMILTON
ASSOCIATE PROVOST AND DEAN OF UNDERGRADUATE STUDIES

DR. NARIMAN FARVARDIN
SENIOR VICE PRESIDENT FOR ACADEMIC AFFAIRS AND PROVOST

INTERNSHIPS
RESEARCH/DISCOVERY
SERVICE-LEARNING
ROOM 1100, 1105, 1111, 1115, 1205

ARTWORK CREATED BY ARTS STUDENTS
REFRESHMENTS
ROOM 1200

COLLEGE PARK SCHOLARS PROGRAMS

Advocates for Children – AFC

American Cultures – AC

Arts – Arts

Business, Society & the Economy – BSE

Earth, Life & Time – ELT

Environmental Studies – ES

International Studies – IS

Life Sciences - LS

Media, Self & Society – MSS

Public Leadership – PL

Science, Discovery & the Universe – SDU

Science, Technology & Society – STS

**EARTH, LIFE & TIME
SCIENCE, DISCOVERY & THE UNIVERSE
ROOM 1100**

Bei	Achu	ELT	Home Health Care: The Future of Recuperative Care
Jennie	Alfaro	ELT	Prince George's Reproductive Health Services Clinic
Megan	Askew	ELT	In the Operation Room of Shock Trauma at the University of Maryland Medical Center
Matt	Bailey	ELT	A Clinical Pathology Laboratory in the Modern Age
Sam	Ball	ELT	Environmental Factors Effecting the Landscape of Bakers Meadow in the AVIS Reservation
Timothy	Bunales	ELT	A Day in the Life of a Vascular Surgeon
Kathleen	Calaro	ELT	Shadowing a Family Practice Physician and General Surgeon
Evan	Clark	ELT	Research in Plants
Alex	DiBenedetto	ELT	Cardiologic Consulting and Surgery at the University of Massachusetts Medical Center
Jeremy	Eaton	ELT	Cosmic Ray Energetics and Mass
Caleb	Fairfax	ELT	Getting to Know the Wye House
Farnoosh	Farahi	ELT	The Mechanical Properties of Apples
Ken	Frankel	ELT	The Cool Capital Challenge: An Energy Efficiency Campaign
Daniel	Gerber	ELT	Pediatric Orthopedic Surgery at Johns Hopkins Hospital
Josh	Gray	ELT	Behavioral Activation Treatment for Depressed Smokers (BATS)
Michael	Guzman	ELT	Internship at the Maryland Science Center
Gregory	Hansch	ELT	Conservation Efforts at the National Zoo
Katie	Heavner	ELT	Looking through the Eyes of a Veterinarian
Ashley	Henry	ELT	Shadowing at the Hey Clinic for Scoliosis and Spine Surgery
Anting	Hsiung	ELT	A Different View: Shadowing Eye Physician and Cosmetic Eyelid Surgeon
Gregory	Jenkins	ELT	Space Weather
Binait	Kabir	ELT	National Institute of Dental and Craniofacial Research
Kiran	Kannan	ELT	Planar Spiral Inductors on Silicon
Sean	Kelly	ELT	GEMS-Girls Excelling in the Math and Sciences
Sidrah	Khan	ELT	My Experience Shadowing a Physician
Heyfa	Khenissi	ELT	Analysis of Artifacts from Wye House
Eric	Kim	ELT	Internship at Peninsula Urology
Andrew	Krug	ELT	Interning at the Aquaculture Research Center
Heather	Lee	ELT	Children and Medicine, a Great Combination: Shadowing a Pediatrician
Stephanie	Linares	ELT	Potomac Valley Search and Rescue
Scott	MacDougall	ELT	Women's Health: A New Perspective
Jared	McGrath	ELT	Geotechnical Engineering - A Tryst of Geology & Engineering Principles
Sahill	Munshi	ELT	Shady Grove
Gopal	Narang	ELT	Up-Regulation of MCP-3 Chemokine in HPV Vaccinated Patients
HyoungBin	Oh	ELT	Effects of Methamphetamine on Rat Brain
Nikta	Pashai	ELT	Emergency Room at Medical Care Unit
Ryan	Patterson	ELT	Shadowing at Morristown Memorial Hospital
Reyen Syed	Quadri	ELT	The Wave of Biotechnology: Interventional Radiology
Katherine	Rudolph	ELT	Internship at the Delaware Natural History Museum in the Bird Department
Mokshya	Sharma	ELT	Service at the University
Sara	Sherman	ELT	Through a Naturalist's Eyes
Ilana	Shrier	ELT	Learning to Teach Science to Elementary and Middle School Aged
Kelsey	Stauff	ELT	Volunteering in the Discovery Room
Tinsley	Stokes	ELT	Perfecting University of Maryland Organic Chemistry Labs
Neel	Talwar	ELT	Immunocytochemistry and In situ Hybridization Analysis of Thyroid Cancer Cell Lines
Dennis	Tom-Wigfield	ELT	Social Cognitive Awareness of Stereotype Threat and Morality and Theory of Mind Early Development
Rachel	Volke	ELT	Shock Trauma Center
Jonathan	Yang	ELT	Delving into the Past: The Effort to Save Taiwan's Pre-history

Damon	Yeh	ELT	Invertebrates at the National Zoo
Ingi	Zaki	ELT	Creating Transistor Models for the Purpose of Controlling Neurons to Move the Head of <i>Caenorhabditis elegans</i>
Andrew	Zayac	ELT	RNA Interference in Gene Therapy
Mo	Zhu	ELT	Repair Rates of DNA in Cells
Matthew	Adams	SDU	Explore the Universe
Ryan	Berlinrut	SDU	Operations and Facilities
Hayley	Brown	SDU	House Manager at the Clarice Smith Performing Arts Center
Anh Quynh	Bui	SDU	Housing Agreement
Adil	Bukhari	SDU	Course Suggester
Isaac	Carruthers	SDU	Online Communication Practicum
Christopher	Caruso	SDU	Internship
Allie	Chang	SDU	Relay for Life
Nathan	Cordrey	SDU	IT Support for the Smart and Small Thermal Engineering Lab
Christina	Crawford	SDU	Engineers w/o Borders
Cassi	Cutchis	SDU	Relay for Life
Michael	Evans	SDU	Student Housing
Edwin	Fernandes	SDU	Rotorcraft Center
Dvora	Gautieri	SDU	Research Assistant
Hannah	Gerlach	SDU	Webship
Mark	Glucksman-		
	Glaser	SDU	Student Matching Service/Webship
Jake	Hall	SDU	Explore the Universe
A'rika	Hawkins	SDU	Observatory Website for UMD
Daniel	Hemmer	SDU	Explore the Universe
Mark	Henninger	SDU	UMD Observatory Website
Justin	Hill	SDU	America Reads * America Counts
Laura	Jenkins	SDU	Physical Therapy Shadowing
Hunter	Johannessen	SDU	Website
James	Keane	SDU	HI Observation of the Galactic Plane
Melissa	Keener	SDU	DynCorp International Internship
James	King	SDU	Explore the Universe
Daniel	Kish	SDU	Course Suggester
Greg	Mandell	SDU	Course Suggester
Brad	Mandir	SDU	UMD Observatory Website
Tom	Miller	SDU	Engineering Internship
Inara	Mirabekova	SDU	Relay for Life
Andrew	Mizrahi	SDU	Food Science Club
Yara	Moghaddam	SDU	UMD Observatory Website
Pooja	Nanavati	SDU	Improving Medicine Through Shock Trauma
Hunter	Nelson	SDU	Wind Tunnel Instrument Synchronization
Alaina	Nigro	SDU	Relay for Life
Oluwakemi	Odusami	SDU	Gems Mentoring at William Wirt Middle School
Samantha	Sawyer	SDU	NASA: Goddard Space Flight Center
Charlie	Schuster	SDU	Bioprocess Scale-Up Facility
Alexander (Sasha)	Slutsker	SDU	Course Suggester
Christina	Stonnett	SDU	Mentor
Elizabeth	Terry	SDU	Mapping the Jovian Atmosphere
Katrina	Tsinnie	SDU	Dance Instructor
Erin	Webster	SDU	Tutoring of a Special Needs High School Student
Charly	Williams	SDU	Relay for Life
Donna	Yau	SDU	Course Suggester
Wayne	Yu	SDU	Space Robotics and Human Space Operations

**ENVIRONMENTAL STUDIES
ROOM 1105**

Amy	Brown	ES	Veterinarians and Conservation
Owens	Conor	ES	Art as an Educational Aid
Brian	Delaney	ES	Environmental Link Poster
Derek	Emmell	ES	My Environmental Link
Raissa	Figueiredo	ES	Habitat for Humanity
Michael	Fischer	ES	Ecuador and the Environment
Lauren	Fitzgerald	ES	Patients is a Virtue: My Experience as a Hospital Volunteer
Amanda	Heilman	ES	Dairy Cattle Management at the University of Maryland Central Research and Education Center
Hong Loan	La	ES	Children, Health, and the Environment
Tom	Layton	ES	Physical Therapy and Bioengineering
Lien	Le	ES	Expanding Horizons
Andrew	Leahy	ES	ES Internship
Ashley	Lidie	ES	Ceramic Processing at the United States Army Research Laboratory
Bran	Maloney	ES	World Wide Fund for Nature – Hong Kong
Elizabeth	Mergehenn	ES	Environmental Studies
Joe	Mery	ES	U.S. National Arboretum Summer Internship: The Dogwood Collection
Chantel	Mines	ES	Environmental Justice
Sean	Moore	ES	Green College Campus
Sharon	Na	ES	Defense Mechanism Usage: Males Versus Females
Katherine	Park	ES	Medical Incredible: My Pharmacy Internship
Diana	Rojas	ES	Internship with Congressman Chris Van Hollen's Re-Election Campaign
Selma	Solera	ES	Writing Green to Help the World
Sophie	Tullier	ES	The Academic Achievement Program
Terry	Wallace	ES	Environmental Gallery Link

**ADVOCATES FOR CHILDREN
INTERNATIONAL STUDIES
MEDIA, SELF & SOCIETY
PUBLIC LEADERSHIP
ROOM 1111**

Bennie	Bain	AFC	Drugs and Youth
Michelle	Clementi	AFC	Art Education at Joe's Movement Emporium
Marianne	Clinton	AFC	A Tipping Point: The Use of Shelters Among Homeless Women in Montgomery County
Erika	Eastham	AFC	Violence in the Media
Nicole	Gorden	AFC	Teen Pregnancy
Christina "Maria"	Jaunakais	AFC	Foreign Language Acquisition & Requirements in Prince George's County
Carolyn	Karbel	AFC	Sex Depiction in Children's Movies
Christine	Kenny	AFC	International Sex Tourism
Clara	Knausenberger	AFC	Child Labor
Sara	Madoff	AFC	Teen Pregnancy
Boosaba	Pananon	AFC	Child Labor
Caitlin	Reichbach	AFC	A Tipping Point: The Use of Shelters by Homeless Women in Montgomery County
Jennifer	Routh	AFC	Art Education at Joe's Movement Emporium
Amanda	Ruderman	AFC	Educating America's Autistic Children
Monica	Stern-Morales	AFC	A Tipping Point: The Use of Shelters for Homeless Women in Montgomery County
Rachel	Straus	AFC	Teen Pregnancy
Alana	Tenzer	AFC	International Child Sex Tourism
Anna	Abrosimova	IS	Globalization

Melissa	Apter	IS	What America can learn from England's National Health Service
Girume	Ashenafi	IS	Education in Ethiopia
Ejaz	Baluch	IS	Prisoners of War and US Foreign Policy
Adrienne	Beaudoin	IS	Nutrition and the Effects on Fertility in Brazil
Luke	Beckmann	IS	The Rise of National Socialism in Germany
Jonathan	Benedek	IS	Economic Anti-Globalization Sentiment
Michael	Billinger	IS	Psychology of Terrorism
Ned	Curry	IS	The White House Internship
Neil	Deshmukh	IS	Voting in America and Britain
Sterling	Grimes	IS	Is the Czech Republic Ready for the EU Presidency?"
Christina	Grolman	IS	Human Trafficking and Sex Slavery in the United States
Zvi	Gruenspecht	IS	Coming to America: The Portrayal and Treatment of Immigrants in Modern Film
Michele	Hasit	IS	Exodus and Zionism: Immigrants to Israel
Kate	Hogan	IS	How Social Issues Lead to Violence in Brazil's Farvelas
Loretta	Lee	IS	Women's Rights in Afghanistan
Gabrielle	Lincoff	IS	China
Mariana De Sousa	Macedo	IS	Urban Violence in South America
Urosh	Milojkovic	IS	Transparency and Accounting Practices in International Business
Salvatore	Miragliotta	IS	The Economic Impact of Illegal Immigration
Vanessa	Nagengast	IS	The Problems with the Campus' System of Dealing with Incidents of Rape
Alexandra Ann	Nichols	IS	Ukrainian Language Acquisition for Immigrants
Abisoye	Oki	IS	Lost Innocence: The Story of Child Soldiers
Jurgen	Rivero	IS	Medical Malpractice Lawsuits
Justin Michael	Rusk	IS	US Basing Politics Since the End of the Cold War
Caitlin	Scarry	IS	The Spread of the US Subprime Mortgage Market
Robyn	Selsor	IS	Globalization and Medical Outsourcing
Wayne	Smith Jr.	IS	German and American Studies: Objective Education
Alex	Soumbadze	IS	Europe's Energy Dependence on Russia
Aravind	Sreenath	IS	The Miracle of Bangalore's Growth
Kimberly	Stites	IS	International Health Care Systems
Ryan	Zembik	IS	The Japanese Super-Holocaust and the Atomic Bombs
Aleita	Johnson	MSS	Father loss
Casey	Miller	MSS	Biological Factors Inducing Female Mate Selection
Taya	Aillery	PL	Student Major Selections
Maeve	Atkins	PL	The Past, Present and Future of the Electoral College in the U.S.
Brian	Custer	PL	Prescription Drug Abuse in College
Rachel	Faust	PL	New Technology and its Impact on Popular Culture: Focusing on Celebrity Blogs
Remy	Feldman	PL	Ecstasy and the Brain
Connor	Glennon	PL	Healthcare and the 2008 Election: How Informed and Educated are Young Voters?
Samantha	Hanagan	PL	Adderall: The Perfect Way to Get an A?
Cindie	Hengen	PL	Protein Digestibility in Lorikeets
Peg	Maguire	PL	History of Female Property Rights in America
Matthew	Pavan	PL	The Internet and Its Effects on the Library of Congress
Steven	Shay	PL	Sub-Prime Lending
Jacob	Silvermetz	PL	Trucking Industry
Chelsea	Truesdell	PL	HIV/AIDS in Youth
Ariel	Ursitti	PL	The Difference in the Effects of Peer Pressure Between Social Science and Physical Science Majors
Elliot	Wertheim	PL	Research on Healthcare
Drew	Wilkins	PL	The Proliferation of Social Networking Websites

SCIENCE, TECHNOLOGY & SOCIETY ROOM 1115

Jamin	Baty	STS	Aroma Chemistry
Jason	Bishop	STS	Municipal Sanitation and Improvements in Public Health
Torey	Bixler	STS	Hypersonic Flight and Its Potential Societal Impacts
Paul	Coffman	STS	Effects of Technology on Golf
John	Connelly	STS	A Historical, Technological, and Social Look at Wind Energy
Megan	Connors	STS	Cell Phones: Can You Hear Me Now?
Andrew	DeMaio	STS	The Discovery of Insulin and the Transformation of Diabetes into a Chronic Disease
John	Edmonds	STS	Algorithms in Society
Adam	Ettinger	STS	Robot Soldiers
Sarah Ellen	Gamble	STS	An Epidemic Turned Pandemic (A look into the AIDS Pandemic in Africa)
Jonathan	Geerts	STS	The Privatization of Manned Space Industry
Jordan	Goldstein	STS	The Necessity of Legislation in a Time of Surveillance Technology
Scott	Greenberg	STS	The Ethical Dilemma Surrounding Embryonic Stem Cell Research
Paul	Hadfield	STS	Fighting Cancer with Nano-medicine
Pei	Huang	STS	Hurricane Katrina: The American Tsunami
Kasey	Jamison	STS	Nike Air Reaches New Heights
Chris	Le	STS	Harder, Better, Faster, Stronger: Athletic Augmentation and It's Impact
Matthew	Lentz	STS	Impact of Human-Robot Interactions
Allen	Liou	STS	The Influence of Hybrid Cars on Society
Albert	Nguyen	STS	How the Technology in Hybrid Vehicles Positively Affects the Environment Causing the Technology to be Further Developed and More Widely Used
Yuchen	Nie	STS	Digital Sensors on the Professional Photographers
Zach	Panneton	STS	Carbon Fiber - Future in Hybrid Automobiles
Christina	Paul	STS	Redefining Death: How Medicine Gives Life a Whole New Meaning
Frank	Robinson	STS	Feasibility of Widespread Biodiesel Use in Commercial Vehicles
Kelly	Ross	STS	Make-Up and Its Effect on Society's View of Beauty
Victoria	Seng	STS	Chipotle and the Effects of Advertising on Food Choice
Margaret	Sharkey	STS	Condoms: Safety First
Aarisha	Shrestha	STS	Potential to Cure Diseases: Human Embryonic Stem Cells
Jeff	Sturman	STS	The Development of the Hydrogen Fuel Cell and Their Social Implications
Dan	Sugarman	STS	The Development of the Internet and Its Effect on Education
Nicole	Thomas	STS	Assistive Technology Devices for the Disabled
Dan	Westerwick	STS	Social Impact of the Electrical Car
Brian	Whitney	STS	The Dynamic Transfer of Technology in Defense and Commercial Applications
Kirah	Yen	STS	A New Way to Sit on the Bowl

LIFE SCIENCES ROOM 1205

Ahmed	Abdi	LS	Shaken Baby Syndrome Myth or Reality
Adeshewa	Adekunbi	LS	Pediatric Care
Emi	Akin-Oladimeji	LS	Centromere Binding Protein CENP-B Does Not Act as an Alarmin
Namita	Akolkar	LS	Studies on Genetic Variability of West Nile Virus in Human Infection
Sasha	Allen	LS	Mycology Lab: DNA Extractions PCR experiments, and Sequencing
Andrew	Anderson	LS	Plant Protection and Quarantine: Quarantine Pest of Corn and Corn Relatives
Julian	Artunduaga	LS	Neurogenesis in the Olfactory Bulb
Julien	Azimzadeh	LS	Inflammation After Artificial Heart Implantation in Sheep
Stuart	Barnett	LS	Physical Therapy Technician
Molly	Bloom	LS	Environmental Consulting
Cara L.	Brand	LS	Everything Short of Being a Veterinarian: Working as a Veterinary Technician

Brent	Buccine	LS	Volunteer Emergency Medical Technician
Yun-Yun Kathy	Chen	LS	Schedule-dependent Toxicity of the HSP90 Inhibitor, 17-DMAG, in Combination with Chemotherapy in Ovarian Cancer Cell Lines
Robin	Choudhury	LS	Archaea in the Phyllosphere
Ben	Cobleigh	LS	Becoming an Orthopedic Surgeon
Virginia	Crum	LS	SANDS Project
Alexander	Culver	LS	Pest Control and Genetically Engineered Crops
Marissa	Diaz	LS	Engineering a Better Tomorrow
Wei	Fan	LS	Signa Gen Laboratories Marking Internship
Ji	Feng	LS	Goldfish Brain Proliferation Zones in Adult Neurogenesis
Mary	Feng	LS	DC Fashion Week
Megan	Flora	LS	The Measure of Sea Vessel Impact on Humpback Whale Behavior
Emily	Gardner	LS	Student Athletic Training at University of Maryland
Jelena	Goldoni	LS	Mother-Infant Interactions
Victoria	Greenberg	LS	Washington Adventist Hospital Volunteer
Leelah	Jaberi	LS	Effects of Vitamin A Deficiency on HIV Disease Progression
Erik	Jorgenson	LS	The Influence of Native Plants on Arthropod Population Dynamics: Can Natives Enhance Conservation Biological Control?
Melissa	Jorquera	LS	Assisted Living Activities Coordinator
Munaf	Kachwala	LS	International Volunteer Project with Unite for Site in Accra, Ghana
Lauren	Kiser	LS	Rescuing, Rehabilitating, and Re-homing Domestic and Feral Felines
Curtis	Kugel	LS	Hospital Experience in an Emergency Room
Rebecca	Kulp	LS	Production of Cellulolytic Enzymes by a Microbial Community Isolated from a Wood-Eating Catfish Gastro-Intestinal Tract
Pallavi	Kumar	LS	Biomarkers in Severe Brain Traumatic Injury
Priyana	Kumar	LS	Clinical Experience/Research with Patients with Traumatic Brain Injury
Jeanne	Ky	LS	The Wonders of Plant Genetics
Kristina	Laguerre	LS	Student Athletic Trainer
Meghan	Lenz	LS	Research in Infant Development
Nicole	Levy	LS	My Summer in the Cardiology Unit
Emily	Ludwig	LS	Social Psychology Experiment on Decision Making
Sarah	Manzoor	LS	Advances in Cardiology
Clare	Marcot	LS	United States Department of Agriculture Internship.
Frazer	Matthews	LS	Bower Bird Behavior
John	Mattick	LS	Synthesizing Suicide in Cells
Brittany	McGoldrick	LS	Financial Advisor Assistant
Patsy	Morrow	LS	The Diamondback
Elaine	Nacion	LS	Website Re-Development
Asmita	Nagarkar	LS	Zebrafish Development
Peter	Niarhos	LS	Silicon Nanoparticle Conjugation and Analysis Techniques
Robert	Norman	LS	Pharmacy Internship at Kimbrough Ambulatory Care Center
Ubong	Obot	LS	Undergraduate Research (URAP Program)
Taleah	Parker	LS	Deep Brain Stimulation Reduces Tremors
Greg	Parson	LS	My Multi-Rotational Experience at John's Hopkins Medical Bayview Center
Tuyen	Phan	LS	Genetics at Work in the Lab
Rachel	Pozzatti	LS	Montgomery General Hospital
Amit	Puri	LS	Internal Medicine-More than Meets the Eye
Vinita	Puri	LS	Research on Feline Immunodeficiency Virus
Brittany	Purnell	LS	The Effects of Imidacloprid & Other Neonicotinoids on the Resistance of the Colorado Potato Beetle
Vishant	Ramadorai	LS	Physical Therapy as a Private Practice
Swathi	Raman	LS	Shadowing the Tiny: Interning in Georgetown University Hospital's NICU
Aneka	Reid	LS	The Effect of BT Proteins on Corn Earworms
Christopher	Ricardo	LS	My Experience as a Physical Therapy Intern
Scott	Roberts	LS	ATPase Interaction with Protein Folding
Yevgeniy	Rubin	LS	The Effect of Low Dissolved Oxygen Concentration on the Progression of Mycobacterial Infection in Striped Bass; A Case Study on Chesapeake Bay Health Applications

Katrina	Rudyj	LS	Pests on Imported Agricultural Commodities
Miluska	Sanchez	LS	Neurology and Neuro Ophtalmology Clinic
Katherine	Schmitz	LS	Creating a Mutant Strain of the Fungus <i>Metarhizium Anisopliae</i> to be a More Deadly Entomopathogen
Kristin	Schreiber	LS	Molecular Diagnostics of Sudden Oak Death
Alexander	Simpkins	LS	Observership in Winthrop Hospital ER
Nelson	Sofoluke	LS	Effects of Fragmentation on Jamaican Birds
Fenan	Solomon	LS	Drug Testing
Raquel	Sosnowski	LS	Earthwatch: Manatees and Dolphins of Belize
Ezra	Steinberg	LS	Trying to Chase What Matters
Colleen	Swim	LS	Medical Professions from A to Z
Matthew	Tabisz	LS	Philmont Scout Ranch
Quyen	Tran	LS	Effectiveness of Designs and Products of Edge Biosystems
Michael	Trieger	LS	Intraoperative Monitoring
Lyubov	Tsytsikova	LS	The CBR Institute: Genetic Technology and ADAM12
Abe Titus	Veppumthara	LS	A Look Inside the Human Body
Armando	Vergara	LS	Cel22 Phenotype Separation & Cel6: Mutant Creation
Chelsea	Viola	LS	Chemical Markers in Ovarian Cancer
William	White	LS	Comparison of Signaling Between IL-4 and IL-13 in Macrophages
Ashley	Woodford	LS	Behind the Doors of the Operating Room
Fay	Wu	LS	Cardiovascular Research in China
Mae	Yan	LS	Leading the Way Back to Life
Ananta	Yanamandra	LS	Effectiveness of BT Toxins in Corn

CONGRATULATIONS TO ALL OF OUR SCHOLARS!