ACADEMIC AWARDS CEREMONY

Aerospace • Agribusiness and Agriscience • Biology • Chemistry
• Concrete Industry Management • Computer Science • Engineering Technology
• Geosciences • Mathematics • Military Science • Physics

I AM true BLUE.

College of Basic and Applied Sciences
April 24, 2014 • 3:00 p.m.
Tennessee Room • James Union Building
ACADEMIC AWARDS CEREMONY PROGRAM
College of Basic and Applied Sciences

Presiding..........................................................Dr. Robert “Bud” Fischer
Dean, College of Basic and Applied Sciences

Master of Ceremonies .............................................The Honorable John Hood
Tennessee House Representative, Ret.
Office of Community Engagement and Support

Presentation of Honor Students ..................................Dr. Brad Bartel
University Provost

UNIVERSITY-WIDE STUDENT AWARDS

President’s Award .................................................... Laken Leonard, Biochemistry
Presented by Dr. Sidney A. McPhee, President of Middle Tennessee State University

DAAD RISE ........................................................... Chelsea Harmon, Chemistry

Fulbright Winners .................................................... Jennifer Bennetti-Longhini, Biology
Kevin McDaniel, Geosciences
SENIOR HONOR STUDENTS
(Scholastic Average 3.75 to 4.0)

Presented by Ms. Jennifer Danylo, Academic Advisor, and
Dr. Brad Bartel, University Provost

Brenton Andrews, Aerospace
Thomas Baisden, Aerospace
Ryan Baskette, Aerospace
Theodore Beck, Aerospace
Regan Best, Animal Science
Paul Caraglio, Computer Science
Ryan Carpenetti, Biochemistry
Anastasia Chisam, Biochemistry
Angela Craig, Biology
Katlyn Currie, Animal Science
Charity Dunn, Biology
Maiki Egawa, Biochemistry
David Fannin, Computer Science
Stephen Faulkenberry, Engineering Technology
Kelli Gerth, Biochemistry
Rachael Gillaspie, Mathematics
Andrew Goldstein, Computer Science
Granville Goodin, Biochemistry
Gregory Goodman, Computer Science
Alyssa Greer, Animal Science
Shannon Hallavant, Mathematics
Meagan Hamm, Concrete Industry Management
Joshua Hardison, Mathematics
Taylor Harvin, Computer Science
Dylan Hinton, Mathematics
Teagan Hitt, Concrete Industry Management
Austin Hitt, Computer Science
Zachary Hopkins, Animal Science
Corey Horton, Mathematics
Ashley Hurst, Agribusiness
Alexandra Jones, Biochemistry
Lacy Jones, Chemistry
Michelle Katz, Science
Christopher Kelton, Chemistry
Joo Kim, Computer Science
Jin Kim, Science
Dylan Knox, Biochemistry
Andrew Lawson, Mathematics
Jacob Leachman, Aerospace
Laken Leonard, Biochemistry
Kaylee Leydens, Animal Science
Zach Martin, Chemistry
Greg McMahan, Mathematics
Robert Murphy, Physics
Nicodemus Myhre, Aerospace
Madison Nichols, Animal Science
Samantha Nieves, Animal Science
Jason Norris, Mathematics
Daniel Oneill, Computer Science
Jason Pavlik, Mechatronics Engineering
Jenna Price, Biology
Daniel Prior, Plant and Soil Science
Sarah Robinson, Science
Peter Schwartz, Physics
Dale Sikkema, Computer Science
Logan Smith, Biology
Ryan Stahlbusch, Aerospace
Katelyn Stringer, Physics
Joanne Tan, Biology
Sam Thompson, Biology
Jeremy Treichel, Aerospace
Erin VanHoy, Mathematics
Lauren Whaley, Biology
Hugh Wolfe, Engineering Technology
Emily Wood, Biology
Bethany Wright, Biochemistry
Valerie Yelton, Chemistry
Mathematics and Science Education Ph.D. Program
presented by Dr. Angela Barlow

Outstanding Doctoral Student in Mathematics and Science Education Award ......................................................... Heather Barker

Physics and Astronomy
presented by Dr. Ron Henderson, Department Chair

The Physics and Astronomy Faculty Scholarship Award .................................................. Richard Foreman
The MTSU Physics and Astronomy Alumni Scholarship ................................................ Jonathan Shipley
The MTSU Physics and Astronomy Alumni Scholarship ........................................ Nick Moore
The MTSU Physics and Astronomy Alumni Scholarship ........................................ Jordan Cullen
The Modern Physics Award for Excellence ................................................................. Nick Black
The Theoretical Physics Award for Excellence ........................................................ Nick Myhre
The Astronomy Club Service Award ............................................................. Katelyn Stringer
The Lee Bateman Munday Memorial Award for Physics Teaching ......................... Paul Mittura
The Sigma Pi Sigma Physics Achievement Award ........................................ Jonathan Herlan
The Faculty Achievement Award in Physics .................................................. Daniel Murphy
The Berhanu Welde Michael Memorial Award for Excellence in Physics Research .................................................. Rance Solomon
Mathematics

presented by Dr. Donald Nelson, Department Chair

Jesse L. Smith Mathematics Scholarship .................................................. Mia Lee Bates

Jesse L. Smith Mathematics Scholarship .............................................. Rachael B. Gillaspie

Diane and Jim Miller Teaching Mathematics Scholarship ................... Lonnie J. Tenpenny

presented by Dr. L. Diane Miller and James (Jim) Miller

Jim and Lucinda Lea Mathematics Scholarship ................................. Lonnie J. Tenpenny

Kelli Aspinwall Pi Mu Epsilon Scholarship Award .............................. Chelsie D. Augustin

Faculty-Alumni Mathematics Award .................................................. Alyssa M. Fann

Faculty-Alumni Mathematics Award .................................................. Rachael B. Gillaspie

Faculty-Alumni Mathematics Award .................................................. Sarah E. Reisinger

Mrs. Leona Drake Mathematics Scholarship ...................................... Nathan P. Cohee

Mrs. Leona Drake Mathematics Scholarship ...................................... Parker B. Gunn

Miss Tommie Reynolds Mathematics Scholarship .............................. Jordan E. Kirby

Miss Tommie Reynolds Mathematics Scholarship .............................. Lonnie J. Tenpenny

Thomas Forrest Abstract Algebra Award .......................................... Erin E. VanHoy

Harold S. Spraker Senior Mathematics Award .................................... Joe S. Ballard

Harold S. Spraker Graduate Mathematics Award ............................... David N. Bunting

Charles F. and Ethel E. Lewis Scholarship Award .............................. Keith L. Hollingsworth

Charles F. and Ethel E. Lewis Scholarship Award .............................. Courtney A. Wright

Frances Stubblefield Calculus I Award .............................................. Maryam H. Abou Elsaad

Frances Stubblefield Calculus I Award .............................................. Elizabeth M. Campbell
Frances Stubblefield Calculus II Award................................. Andrew I. Doyka
Frances Stubblefield Calculus II Award........................................ David B. Fannin
Excellence in Actuarial Science............................................ Brent W. Carpenetti
Excellence in Actuarial Science........................................ Lauren N. Chrisman
Excellence in Actuarial Science........................................ Wuyan Li
Excellence in Actuarial Science.......................................... Ningyuan Liang
Excellence in Actuarial Science........................................ Alemayehu Z. Wolde
Excellence in Actuarial Science........................................ Yini Yu
Excellence in Actuarial Science......................................... Adam C. French
Excellence in Actuarial Science..................................... (Sarah) Menghan Lin
Excellence in Actuarial Science.................................... Lingsheng Liu
Excellence in Actuarial Science...................................... Dimple M. Mirpuri
Excellence in Actuarial Science........................................ Caleb Shimberg
Excellence in Actuarial Science........................................ (Zoe) Ye Ye
Excellence in Actuarial Science......................................... Le Yin
Excellence in Actuarial Science........................................ Mengjia Zhou
Excellence in Actuarial Science........................................ Lianlian Zhou
B.L. Hong’s Memorial Scholarship for Excellence in Actuarial Science ...... Ningyuan Liang
B.L. Hong’s Memorial Scholarship for Excellence in Actuarial Science .................. Lu Xiong
B.L. Hong’s Memorial Scholarship for Excellence in Actuarial Science .......... Lucy Zhang
B.L. Hong’s Memorial Scholarship for Excellence in Actuarial Science ........... Lianlian Zhou
Geosciences
presented by Dr. Warner Cribb, Department Chair

Von Humboldt Award.................................................................Mark Bowman

Gem and Mineral Award.............................................................Edwin Pink

Outstanding Geography Student Award......................................Leah Kraemer

Outstanding Geography Student Award......................................Dakotah Green

Outstanding Geology Student Award ........................................Shannon Porter

Estwing Hammer Award.............................................................Joey George

Computer Science
presented by Dr. Chrisila Pettey, Department Chair

Computer Science Alumni Award..............................................Bret Reid Wiggins

Computer Science Scholarship .................................................Zachary Armento

Computer Science Scholarship .................................................Taylor Harvin

Computer Science Scholarship .................................................Benjamin Belden

Paul Hutcheson Computer Science Graduate Scholarship............Anthony Mills

Paul Hutcheson Computer Science Graduate Scholarship............Nathan Reale

Mack Thweatt Computer Science Scholarship................................Derrick Bowker

Homer Brown Computer Science Scholarship..............................Steven Getzinger

Richard Detmer Endowed Scholarship......................................Thomas Evan Richards

presented by Dr. Richard Detmer

Outstanding Freshman Award..................................................Luke Stanley

Outstanding Sophomore Award................................................Roxana Yavari
Outstanding Junior Award ................................................................. Miles Baer
Outstanding Senior Award .............................................................. Paul R. Caraglio
Nancy Wahl Computer Science Scholarship ........................................ John Soliman
Nancy Wahl Computer Science Scholarship ....................................... Eric W. Robinson
Nancy Wahl Computer Science Scholarship ....................................... Joo H. Kim
Nancy Wahl Computer Science Scholarship .................................... Sarah M. Thurston
J.C. and Judy Hankins Scholarship .................................................... Grayson Dubois

Concrete Industry Management
presented by Dr. Heather Brown, Department Chair
American Society of Concrete Contractors ...... Meagan Hamm, Jason Dixon, Michael Warren
BASF Construction Chemicals ....................................................... Randall Hansard
Command Alkon ............................................................................. Ryan Stephens
Concrete Supply Company ............................................................. Jacob Cope
Lehigh Cement ............................................................................. Hayden Bilyeu
Tennessee Concrete Association ..................................................... Jonathan Bradford
H. Elton Cook Scholarship ......................................................... Tony Crass, Thomas Miller
William Avery ............................................................................. Jacob Cope, Ross Pepper
Sika Chemicals ............................................................................. Shane Xu
Earl Keese Scholarship ................................................................. Jason Dixon
Fiber Reinforced Concrete Association ........................................ Nathan Tenpenny
Jim Speakman Memorial Scholarship ........................................... Kendall White
J.W. “Red” Victory Memorial Scholarship ..................................... Heath Holden
Jim Scott Memorial Scholarship .................................................. Heath Holden
CIM General Scholarship ............................................................ Cameron Volk
Georgia Concrete and Products Association ......................... Robert Bradley, Keemem Berry
Florida Independent Concrete and Associated Products ............ Ross Pepper

Chemistry
presented by Dr. Greg Van Patten, Department Chair

Chemical Rubber Company Award for Freshman Chemistry .......... Sydney Smith
Jubran and Judy Wakim Scholarship .......................................... Sydney Smith
Faculty Achievement Award for the Outstanding Senior ............ Bethany Wright
JE Wiser Graduate Scholarship Award ...................................... Rachel Hall
Dan Scott Chemistry Scholarship, Fall 2013 ............................ Michael Wade Lampley
Biology
presented by Dr. Lynn Boyd, Department Chair

Clay M. Chandler Outstanding Freshman Biology Award and Scholarship...............Victoria Lay

Ralph E. Sharp Outstanding Sophomore Award and Scholarship............................Rachel Yates

Philip M. Mathis Outstanding Junior Award and Scholarship...............................Matthew Fuller

Peter I. Karl Outstanding Senior Award..............................................................Cameron Crawford

Mary C. Dunn Freshman Scholarship.................................................................Justice Adewumi

Mary C. Dunn Freshman Scholarship.................................................................Dillon Nall

Patrick J. Doyle Freshman Scholarship...............................................................Abbey Tolbert

Ellis Rucker Freshman Scholarship......................................................................Rachael Hicks

J.L. Fletcher Graduate Scholarship.........................................................................Sarah Kirkpatrick

Mary C. Dunn Graduate Scholarship.....................................................................Archana Krishnamoorthy

C.W. Wiser Medical/Allied Health Award and Scholarship.................................Kenneth Brooks

C.W. Wiser Medical/Allied Health Award and Scholarship.................................Courtney Yarbrough

Elliott Dawson/BioVentures Biotechnology Scholarship......................................Carly Duffy

Mary Ann Harrison McClary and Richard E. McClary Scholarship......................Noelle Anderson

Mary Ann Harrison McClary and Richard E. McClary Scholarship......................Anna Neal
School of Agribusiness and Agriscience
*presented by Dr. Warren Gill, Director*

Outstanding Animal Science Senior Award..............................................Katlyn Currie
Sam Paschal Award for Outstanding Horse Science Student.....................Kendall Martin
Theodore C. Bigger Outstanding Plant and Soil Science Senior Award.........Richard Hanson
Robert A. Alexander Outstanding Agribusiness Senior Award.....................Brett Harris
B.B. Gracy, Jr. Outstanding Agriculture Senior Award.............................Emily Kopko

Aerospace
*presented by Mr. Nate Callender, Assistant Professor*

Tiara Foundation Chair Award of Excellence........................................Nathan Tilton
Colonel Jean Jack Aerospace Scholarship..........................Nicodemus Myhre, David Rohrer
Excellence in Aviation Scholarship...........................................Stephanie Arcamuzi, Mark Dunn, Jennifer Friedman, Collin McDonald
Harry E. Slater Memorial Scholarship........................................Alexandra Arcamuzi
Don Ace Memorial Scholarship....................................................Harsha Patel
Wallace R. Maples Aerospace Scholarships...............................Chad McConnell, Alexandra Arcamuzi
Donald Pettet Memorial Scholarship Fund.......................................Brenton Andrews
Curtis Marshall Selle Memorial Scholarship....................................John McCaghren
Patrick Michael Couch Memorial Scholarship........................................Nathan Tilton
Kenneth H. Peek II Endowment Fund..............................................Evan Lester
H. Miller Lanier Memorial Scholarship................................................Alexandra Arcamuzi
Deaver Phoenix Foundation Annual Scholarship..............................Stephanie Arcamuzi, Nathan Tilton, Shan Fulton
Frank and Harriet Hedrick Scholarship..............................................Evan Lester
College of Basic and Applied Sciences
Academic Awards Committee

Dr. Sung Yoo, Committee Chair, Department of Computer Science
Ms. Andrea Georgiou, Department of Aerospace
Dr. Warren Anderson, School of Agribusiness and Agriscience
Dr. John Dubois, Department of Biology
Dr. Beng Ooi, Department of Chemistry
Dr. Heather Brown, Concrete Industry Management Department
Dr. Dong Ye, Department of Mathematical Sciences
Dr. Nat Smith, Department of Physics