

# 2014 AWARDS MOBILE REGIONAL SCIENCE and ENGINEERING FAIR



University of South Alabama - Jag Gym March 7-8, 2014

# JUNIOR DIVISION

#### **Behavioral & Social Sciences**

1<sup>st</sup> Place Cole Lincoln, Knollwood Christian School 2<sup>nd</sup> Place Morgan Lassitter, Elberta Middle School 3<sup>rd</sup> Place Karim Garcia, Clark-Shaw Magnet School

#### Botany

#### 1<sup>st</sup> Place Ryan Corob, Clark-Shaw Magnet School 2<sup>nd</sup> Place Taylor Andry, Clark-Shaw Magnet School 3<sup>rd</sup> Place Hannah Moses, Clark-Shaw Magnet School

# EARTH AND SPACE SCIENCE 1<sup>st</sup> Place Carly Alexander, Phillips Preparatory School 2<sup>nd</sup> Place Gordon Mills, Clark-Shaw Magnet School 3<sup>rd</sup> Place Xavier Grindley, Phillips Preparatory School

#### Engineering

1<sup>st</sup> Place Madeleine Forbes, Clark-Shaw Magnet School 2<sup>nd</sup> Place Hannah Burckhartt, Clark-Shaw Magnet School 3<sup>rd</sup> Place Justin Wilkerson, Clark-Shaw Magnet School

#### **Environmental Science**

1<sup>st</sup> Place Rohan Badve, Phillips Preparatory School 2<sup>nd</sup> Place Christopher Lunsford, Phillips Preparatory School 3<sup>rd</sup> Place Tate Boone, Clark-Shaw Magnet School Math and Computers

1<sup>st</sup> Place Antony Nguyen, Clark-Shaw Magnet School 2<sup>nd</sup> Place Kimberly Chieh, Phillips Preparatory School 3<sup>rd</sup> Place Elisabeth Turner, Clark-Shaw Magnet School

## MEDICINE AND HEALTH

1<sup>st</sup> Place Claire Strong, Phillips Preparatory School 2<sup>nd</sup> Place Sydney Eiland, Phillips Preparatory School 3<sup>rd</sup> Place Olivia Freeman, Clark-Shaw Magnet School

## PHYSICAL SCIENCE (CHEMISTRY)

1<sup>st</sup> Place Gabriella Taylor, Clark-Shaw Magnet School 2<sup>nd</sup> Place Nandita Dey, Phillips Preparatory School 3<sup>rd</sup> Place Rachel Huntley, Knollwood Christian School

#### **PHYSICAL SCIENCE (PHYSICS)**

1<sup>st</sup> Place Jackson Craft, Phillips Preparatory School

2<sup>nd</sup> Place Conor Barres, Clark-Shaw Magnet School 3<sup>rd</sup> Place Matthew McElhenney, Clark-Shaw Magnet School

## Zoology

1<sup>st</sup> Place Brooklyn Massey, Clark-Shaw Magnet School 2<sup>nd</sup> Place Jessica Towery, Clark-Shaw Magnet School 3<sup>rd</sup> Place Brian Poole, Phillips Preparatory School



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# SENIOR DIVISION

BEHAVIORAL & SOCIAL SCIENCES 1<sup>st</sup> Place Matthew Fox, Davidson High School 2<sup>nd</sup> Place Christopher Thompson, Davidson High School 3<sup>rd</sup> Place Kelsie Willamor, Murphy High School

BIOCHEMISTRY

#### 1<sup>st</sup> Place Charlai Breeding, Davidson High School 2<sup>nd</sup> Place Alexander Polski, Davidson High School 3<sup>rd</sup> Place Kameron Chatman, Davidson High School

## Botany

1<sup>st</sup> Place Michelle Mota, Murphy High School 2<sup>nd</sup> Place Gayatri Deshmukh, Davidson High School 3<sup>rd</sup> Place Nyirou Kuot, Murphy High School

# CHEMISTRY

1<sup>st</sup> Place Lily Nevison, Murphy High School 2<sup>nd</sup> Place Luis Mata, Davidson High School 3<sup>rd</sup> Place Cameron Robinson, Murphy High School

COMPUTER SCIENCE 1<sup>st</sup> Place Sean Benson, Satsuma High School 2<sup>nd</sup> Place Justin Poirax, Davidson High School 3<sup>rd</sup> Place Janna Stevens, Davidson High School

EARTH AND SPACE SCIENCE 1<sup>st</sup> Place Weston Capes, Davidson High School 2<sup>nd</sup> Place Christopher Coleman, Davidson High School

## Engineering

1<sup>st</sup> Place Kennedy MacDonald, Davidson High School 2<sup>nd</sup> Place Davina Ho, Murphy High School 3<sup>rd</sup> Place Allison Nelson, Davidson High School ENVIRONMENTAL SCIENCE 1<sup>st</sup> Place Sarah Bowman, Murphy High School 2<sup>nd</sup> Place Jacob Burnham, Murphy High School 3<sup>rd</sup> Place Gabriela Salazar, Davidson High School

# MATHEMATICS

1<sup>st</sup> Place Omkar Mulekar, Davidson High School 2<sup>nd</sup> Place Susi Manning, Davidson High School 3<sup>rd</sup> Place Maria Trejo, Murphy High School

MEDICINE AND HEALTH 1<sup>st</sup> Place Rohan Palanki, Davidson High School 2<sup>nd</sup> Place Angelo James, Davidson High School 3<sup>rd</sup> Place Nadeerah Abdul-Addarr, Murphy High School

> MICROBIOLOGY 1<sup>st</sup> Place

Annie Nguyen, Davidson High School 2<sup>nd</sup> Place Hong Nguyen, Murphy High School 3<sup>rd</sup> Place Sandra Phan, Murphy High School

PHYSICS

1<sup>st</sup> Place Rupa Palanki, Davidson High School 2<sup>nd</sup> Place Emily Wichmann, Murphy High School 3<sup>rd</sup> Place Jacob Jones, Davidson High School

Zoology

1<sup>st</sup> Place Katy Atchison, Murphy High School 2<sup>nd</sup> Place Michael Casper, Murphy High School 3<sup>rd</sup> Place Cheyenne Owens, Murphy High School



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# **BEST IN SHOW**

#### JUNIOR DIVISION

#### Madeline Forbes

Clark-Shaw Magnet School Junior Engineering Project: Keeping Your Cool

## Gabriella Taylor

Clark-Shaw Magnet School Junior Engineering Project: Fun with Fungi

#### **Senior Division**

#### Sean Benson

Satsuma High School Senior Computer Science Project: More Than a Feeling

#### Rupa Palanki

Davidson High School Senior Physics Project: Energy Harvesting via Pyroelectric Effect