MARCH 3, 2007 AWARDS CEREMONY

Opening Remarks by Ms. Rebecca Hobbs, UK recruiting office

Welcoming by Dr. Phil Kraemer,
Associate Provost Office of Undergraduate Education

Dr. Robin Cooper acknowledges supporters for Science and Engineering fairs in the state of KY by American Water, Southeast Region, UK sponsorship and various departments at UK.

Ms. Rebecca Hobbs introduces the military service awards

Commander Chris Davis from the US NAVY presented the following awards honored the following projects with certificates and a number of very nice items

US NAVY the following awards
Junior Division
Elizabeth Bollinger
Hannah Gaetz

Senior Division Rohit Ray Sahill Naik

US ARMY AWARDS
Polo T-Shirt, Certificate
Nolan Horral
Jonathan Effgen
Collin Zhou
Mohiuddin Quayyum

Josh Moscow

US ARMY highest award along with a bronze medallion Mohiuddin Quayyum

UNITED STATE AIR FORCE AWARDS

Junior Division Lewis Armstead Roshan Palli

Senior Division Hersh Patel Sourav Dey

American Meterological Society Award
Caitlin Truitt
Robert Jacoby

The ASM International Foundation offers an award of a certificate and a medallion for an exhibit related to materials science.

Eric Cao & Julia Li

NOAA --The National Oceanic and Atmospheric Administration -Taking the pulse of the planet.

Certificate and a medallion

Joy Arosemena

AWG Award

A certificate award from the Association for Women Geoscientists was presented to a female student for outstanding work in the geosciences.

Tess Simon

Stockholm Junior Water Prize

An award certificate is presented to the best project in the senior division (High School) related to water quality. The student is eligible to compete at the state level for further awards.

Jonathan Effgen

RICOH CORP for the sustainable development award. Technical innovations for increasing our ability to grow environmentally friendly and socially responsible businesses.

Jonathan Effgen

BIOLOGY HONOR SOCIETY

Tri-Beta Awards

Adrienne Kinney

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:
The University of Kentucky College of Engineering presents a monetary award (\$100) for the most outstanding project relating engineering and computer science.

Carter David Henning

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:
The National Society for Engineers gave 1 certificate, lapel pin and subscription
to Engineering Times to an outstanding Engineering project.

Jonathan Effgen

Dr. Bruce Walcott, Associate Dean of The College Engineering announces: Intel Excellence in Computer Science Award Intel presents this award certificate and \$200 for the outstanding project in high school.

Calvin Lee

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:
Herbert Hoover Young Engineer Award. This award of a medallion and certificate is
presented to an outstanding project in the senior division relating to engineering fundamentals and their
communication.

Nolan Horral

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:
U. S. Metric Association. A certificate award is presented to a student whose project is outstanding in its incorporation of quantitative measurements and use of SI units.

Lewis Armistead

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:

Yale Science Award

The Yale Science and Engineering Association presents a certificate and pewter medallion (to be mailed) for an outstanding high school grade project in computer science or the physical sciences.

Eric Cao & Julia Li

Dr. Bruce Walcott, Associate Dean of The College Engineering announces: MU Alpha Theta

The MU Alpha Theta provides a certificate for an individual or team project demonstrating the most challenging, thorough, and creative investigation of a problem involving modern mathematics. High School.

David Porter and Saifu Muhammad

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:
The University of Kentucky Department of Psychology presents a monetary award for an outstanding projects relating to Psychology.

Ann Cooper

Lias Troyer

Dr. Bruce Walcott, Associate Dean of The College Engineering announces:

American Psychological Association offers a certificate for outstanding research in psychology under the category of behavioral and social sciences.

Wes Westberry

Dr. Ruth Beattie Announces: UK Department of Biology Awards

The University of Kentucky Department of Biology presents a monetary award for an outstanding project relating to the life sciences.

\$50 Shuhei Okuda

\$50 Molly Dawson

\$50 Laura Lodden

\$25Trista Mudd

\$25 Austin Haymes

\$25 Amy Joseph

\$25 Anna McDonald

\$25 Dimitri Leggas

\$25 Chris Murner

Dr. Woo Young Chung (Visiting Scholar from South Korea) announces::

The UK Department of Chemistry Award

The University of Kentucky Department of Chemistry presents a monetary award for an outstanding project relating to chemistry.

\$75 Ryan Will \$50 Alex DeMoll \$50 Brodie Craig \$25 Greg Artiushin \$25 Connor Greenwell \$25 Zachary Lightfoot \$25 Zach Orwick \$25 Ryan Mumper

Dr. Mike Cavagnero (Chairman) from the Department of Physics presented the UK Department of Physics Awards (certificates and cash prizes)
\$ 100- Eric Cao & Julia Li
\$ 50 Rohit Ray

Ms. Rebecca Hobbs announces awards:

Junior Division Grade 4

Awards in the junior division were presented in nine categories. Students received CKRSEF award medals and a sack of science toys.

Behavioral Science 1st place- William Walters 2nd place- Elijah Barnett 3rd place- Jonathon Smith

Botany 1st place – Amy Joseph 2nd place- Anna McDonald

Chemistry
1st place –Cody Reid
2nd place – Eric Byrne
3rd place – Seth Bashore

Earth and Space Science 1st place – Benjamin Thorton 2nd place – Ryan Humlong

Microbiology 1st place – Dimiti Leggas 2nd place – Austin Haymes

Physics 1st place – Kylie Russ 2nd place – Moriah Mowbray 3rd place – Andy Kever

Zoology 1st place – Rachael Francis 2nd place – Katie Estes

Engineering
1st place – James Oram
2nd place – Lauren Dixon
3rd place – Zane Barnett

Team projects

1st place – Kyrie Dobson & Zachary Byrd

2nd place – Nick Harding & Stanley Parker

OVERALL WINNERS of 4th grade

\$25 - 1st place - Kylie Russ \$20 - 2nd place - William Walters

\$20 - 3rd place - Cody Reid

Grades 5 to 8

1. Behavioral Science 1st place - Michael Roach 2nd place - Cassady Gorrell 3rd place - Wes Westberry

2. Botany 1st place - Tanner Lamb 2nd place - Haley Stein 3rd place - Chris Murner

3. Chemistry
1st place - Ryan Mumper
2nd place - Phillip Block
3rd place - Daser Ibrahim

4. Earth and Space Science 1st place - Adrienne Kinney 2nd place - Abdul Jadoon 3rd place - Robert Jacoby

5. Microbiology 1st place - Meghadipa Goswami 2nd place - Harsh Tiwari 3rd place - Kylah Rymond

6. Physics

1st place - Elliott Rushing 2nd place - David Berry 3rd place - Philip Brochu

7. Zoology 1st place - Zebadiah Claytor 2nd place - Casey Mullett 3rd place - Daniel Sedlacek

8. Engineering
1st place – Richard Cooper
2nd place - Marylynne Anderson-Cooper
3rd place - Kevin Kral

9. Environmental Science 1st place - Joy Arosemena 2nd place - Anna Fedorchuk 3rd place - Tanner Perdue

OVERALL of 5th-8th grade

\$ 75 1st - Adrienne Kinney \$ 50 2nd - Zebadiah Claytor \$ 25 3rd - Maghadipa Goswami

First place overall was given a trophy. Second place overall was given a trophy. Third place overall was given a trophy.

DISCOVERY CHALLENGE

The Discovery Channel Young Scientist Challenge (DCYSC) is a competition designed to award students in the 5th through 8th grades for their knowledge of science and their ability to communicate effectively about science. Each

person awarded at our fair will now compete at a national level. They are to submit a series of written essays of their research as stipulated in the guide book provided to them at the fair.

The projects chosen for this award from our Regional fair are:

Michael Roach
Tanner Lamb
Ryan Mumper
Adrienne Kinney
Meghadipa Goswami
Elliott Rushing
Zebadiah Claytor
Richard Cooper
Joy Arosemena
Marylynne Anderson-Cooper
Cassady Gorrell
David Berry

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A SPECIAL AWARD to the school and Science teacher (5th-8th) with the most winning category awards is :

Morton Middle School

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Senior Division (HIGH SCHOOL)

Awards in the senior division were:

1. Behavioral and Social Science

1st place - Ann Cooper

2nd place - Nathaniel Hoch

3rd - Charles Niquette

2. Biochemistry 1st place - Ryan Will 2nd place - Leslie Applegate 3rd place - David Wang

3. Botany 1st place - Greg Lautner 2nd place - Catlin Truitt

4. Computer Science

1st place – Calvin Lee

2nd place – Colin Zhou

5. Earth Science 1st place - Emily Colclough

6. Engineering 1st place - Rohit Ray 2nd place - Magie Wilson 3rd place - Nolan Horral

7. Environmental Sciences 1st place - Jonathan Effgen 2nd place - Janny Chappell 3rd place - Tess Simon

8. Medicine and Health 1st place - Shima Dowla 2nd place - Hersh Patel 3rd place - Mohiuddin Quayyum 9. Microbiology 1st place - Doug Denniston 2nd place - J.P. Stilz 3rd place - Devon Centers

10. Physics 1st place - Sahill Naik 2nd place - Josh Moscow

11. Zoology 1st place - Greg Artiushin 2nd place - Sarah Minor 3rd place – Ben Colclough

12. Team Projects

1st place - David Porter and Saifu Muhammad

2nd place - Jessie Gutgsell and Jamie Hofmeister

3rd place - Eric Cao and Julia Li

OVERALL WINNERS of 9th-12 grade
High School
1st place - Jonathan Effgen
2nd place - Ann Cooper
3rd place - Doug Denniston

The OVERALL winners received 1st (\$100), 2nd (\$75), 3rd (\$50) in cash

In addition the BIOLOGICAL SCIENCES / PHYSICAL SCIENCES:

First place overall - a trophy and an all-expenses-paid trip to the International Science and Engineering Fair (INTEL) for the student.

Second place overall - a trophy and all-expenses-paid trip to the International Science and Engineering

Fair (INTEL) for the student.

First place TEAM Overall - An all-expenses-paid trip to the International Science and Engineering Fair (INTEL) for the students.

PROJECTS SELECTED TO GO TO THE STATE SCIENCE AND ENGINEERING FAIR AT EASTERN KY UNIVERSITY Held on March 31st

see www site for information

http://www.kysef.eku.edu/

Michael Roach

Cassady Gorrell

Wes Westberry

Tanner Lamb

Haley Stein

Ryan Mumper

Phillip Block

Daser Ibrahim

Adrienne Kinney

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David Porter and Saifu Muhammad Jessie Gutgsell and Jamie Hofmeister