

OLD GUARD ORAL COMPETITION

| Place | Name | School | Title of Presentation |
|--|-----------------|----------------------------------|---|
| 1st | Will Erwin | Vanderbilt University | Development of Liquid-Propellant Powered Rifle |
| 2nd | Salim Nasser | Florida International University | "Pulling" Wheel System for Wheelchairs |
| 3rd | Roger Lang | Georgia Institute of Technology | Heat and Mass Transfer Modeling in Laser Chemical Vapor Deposition Reactors |
| Best Tech Group "A" | Destin Sandlin | University of Alabama | Threaded Assembly in Microgravity |
| Best Tech Group "B" | Joao Norona | Florida Institute of Technology | Mars Airplane Package (MAP) |
| Best Tech Group "C" | J.D. Heffington | University of Mississippi | Design and Construction of a Sonar Transducer |
| Total Number of Student Sections Participating | | | 13 |
| Total Number of Contestants | | | 16 |

OLD GUARD POSTER COMPETITION

| Place | Name | School | Title of Presentation |
|--|-------------------------|-------------------------------|--|
| 1st | Justin Moderow | Christian Brothers University | |
| 2nd | Thomas B. Saunders, Jr. | University of Alabama | Boring Bar Design |
| 3rd | Heather Hendrix | University of Alabama | LED Warning Signals: Field Testing for Railroad Applications |
| Total Number of Student Sections Participating | | | 5 |
| Total Number of Contestants | | | 9 |

TECHNICAL WEB POSTER COMPETITION

| Place | Name | School | Title of Presentation |
|--|-----------------|----------------------------------|--|
| 1st | Jorge Sotelo | Florida International University | Computational Fluids Dynamics on Microcarrier Design in Tissue Engineering |
| 2nd | Walter McDuffie | Mississippi State University | From the Drill to the Pump, A Look At Petroleum Refining |
| 2nd | John Terlizzi | University of Florida | University of Florida ASME Student Section |
| Total Number of Student Sections Participating | | | 5 |
| Total Number of Contestants | | | 7 |

STUDENT DESIGN CONTEST

| Place | Device Name | School | Team Members | Score |
|--|-------------------|------------------------------|---|-------|
| 1st | High Roller | University of South Alabama | Jose Pinto, Omar Restrepo, Korhian Teh | 2158 |
| 2nd | Bigbee River Rats | Mississippi State University | Grant Harlow, Clint Parish | 2146 |
| 3rd | TBA | Mississippi State University | Dustin Sartin, Andrew Buie, Christopher Whitt, Carlo Thomas | 762 |
| Total Number of Student Sections Participating | | | 11 | |
| Total Number of Devices Entered | | | 16 | |
| Total Number of Students Participating | | | 48 | |

REGION XI SANDFORD WALLACE PAPER CONTEST

| Place | Name | School | Title of Presentation |
|-----------------------------|-----------------|-----------------------------|-----------------------------------|
| 1st | Jason E. Borden | Georgia Southern University | Model Gas Turbine Engine Analysis |
| 2nd | Not Awarded | | |
| 3rd | Not Awarded | | |
| Total Number of Contestants | | | 3 |

INGERSOLL RAND CONTEST

| Place | School | Score |
|---|---------------------------------|-------|
| 1st | University of Alabama | 1000 |
| 2nd | University of South Florida | 884 |
| 3rd | Mississippi State University | 800 |
| Most Improved | University of Miami | 505 |
| 400+ | University of South Alabama | 621 |
| | Georgia Institute of Technology | 464 |
| | Christian Brothers University | 438 |
| | University of Mississippi | 420 |
| | Florida Atlantic University | 420 |
| Total Number of Student Sections in Attendance | | 10 |

ATTENDANCE AWARDS

| Award | School |
|--|-------------------------------|
| Most Students In Attendance | University of Alabama |
| Highest Percentage of Student Membership in Attendance | Christian Brothers University |
| Km Award | University of Alabama |
| Total Number of Student Sections in Attendance | 19 |
| Total Number of Students in Attendance | 130 |
| Total Faculty in Attendance | 12 |
| Total Attendance | 303 |

SSC REPRESENTATIVES

| Rep | Name | School |
|--------|-----------------|----------------------------------|
| Senior | Sabri Tosunoglu | Florida International University |
| Junior | Rosey Martinez | Florida International University |

OTHER AWARDS

| | |
|--|--|
| C. T. Main Nominee | Paula Jean Runge, Mississippi State University |
| John "Jack" Shortall Outstanding Student Section Advisor Award | Dr. Bruce Cain, Mississippi State University |
| Outstanding Student Member Awards | Michael Berlin, University of South Florida Heather Marie Hendrix, University of Alabama Amy Kathleen Botter, University of South Alabama Stephen Williams, University of Mississippi |
| New Student Section Charter Presentation | University of North Florida |
| Business Card Exchange | Not Awarded |
| Region XI Meritorious Service Citation | Bryan Eldridge, Chattanooga Section |
| Dedicated Service Award | John Mulvihill, Florida West Coast Section |