

# NASA Fourth Annual Lunabotics Mining Competition

## 2013 Winners:

### **Joe Kosmo Award for Excellence (Grand Prize)**

First Place - Iowa State University in collaboration with Nebraska Indian Community College & Wartburg College

Second Place - West Virginia University in collaboration with Bluefield State College

Third Place - The University of Alabama in collaboration with Shelton State Community College

### **On-Site Mining Award**

First Place - Iowa State University in collaboration with Nebraska Indian Community College & Wartburg College

Second Place - University of North Dakota

Third Place - University of New Hampshire

### **Judges Innovation Award**

Montana State University

### **Efficient Use of Communications Power Award**

First Place - University of New Hampshire

Second Place - Montana State University

Third Place - Universidad de Los Andes in collaboration with Virginia State University

### **Systems Engineering Paper Award**

First Place - The University of Alabama in collaboration with Shelton State Community College

Second Place - Military Institute of Science and Technology

Third Place - John Brown University

### **Outreach Project Report Award**

First Place - Military Institute of Science and Technology

Second Place - Kirori Mal College-Cluster Innovation Centre, University of Delhi

Third Place - Iowa State University in collaboration with Nebraska Indian Community College & Wartburg College

### **Team Spirit Award**

First Place - Florida Institute of Technology

Second Place - West Virginia University in collaboration with Bluefield State College

Third Place - Military Institute of Science and Technology

### **Slide Presentation and Demonstration Award**

First Place - The University of Alabama in collaboration with Shelton State Community College

Second Place - John Brown University

Third Place - University of Akron

### **Luna Worldwide Campaign Award**

First Place - Military Institute of Science and Technology

Second Place - Kirori Mal College-Cluster Innovation Centre, University of Delhi

Third Place - Bangladesh University of Engineering and Technology

### **Social Media Award**

Universidad de Los Andes in collaboration with Virginia State University

### **Perseverance Award**

Warsaw University of Technology

## **NASA Third Annual Lunabotics Mining Competition**

### **2012 Winners:**

#### **Joe Kosmo Award for Excellence (Grand Prize)**

First Place - The University of Alabama in collaboration with Shelton State Community College

Second Place - Iowa State University in collaboration with Wartburg College

Third Place - West Virginia University

#### **On-Site Mining Award**

First Place - Iowa State University in collaboration with Wartburg College

Second Place - The University of Alabama in collaboration with Shelton State Community College

Third Place - Milwaukee School of Engineering

#### **Judges Innovation Award**

Polytechnic Institute of New York University

#### **Efficient Use of Communications Power Award**

Iowa State University in collaboration with Wartburg College

#### **Best Use of Social Media**

Universidad de Los Andes of Colombia

#### **Slide Presentation and Demonstration Award**

First Place - The University of Alabama in collaboration with Shelton State Community College

Second Place - West Virginia University

Third Place - Universidad de Los Andes of Colombia

#### **Outreach Project Report Award**

First Place - Iowa State University in collaboration with Wartburg College

Second Place - Montana State University - Bozeman

Third Place - John Brown University

#### **Systems Engineering Paper Award**

First Place - Montana State University - Bozeman

Second Place - John Brown University

Third Place - University of Illinois at Urbana-Champaign

#### **Team Spirit Award**

First Place - The University of Alabama in collaboration with Shelton State Community College

Second Place - Instituto de Astrobiología Colombia IAC

Third Place - Polytechnic Institute of New York University

## **NASA Second Annual Lunabotics Mining Competition**

### **2011 Winners:**

#### **Joe Kosmo Award for Excellence**

University of North Dakota

#### **On-Site Mining Award**

First Place – Laurentian University

Second Place – University of North Dakota

Third Place – West Virginia University

#### **Judges Innovation Design Award**

Embry Riddle Aeronautical University, Prescott

#### **Efficient Use of Communications Power Award**

Laurentian University

#### **Slide Presentation and Demonstration Award**

Embry Riddle Aeronautical University, Daytona Beach

#### **Outreach Project Report Award**

Montana Tech at University of Montana

#### **Systems Engineering Paper Award**

John Brown University

#### **Team Spirit Award**

University of Alabama

## **NASA First Annual Lunabotics Mining Competition**

### **2010 Winners:**

#### **Joe Kosmo Award for Excellence**

Montana State University

#### **On-Site Mining Award**

Montana State University

#### **Slide Presentation and Demonstration Award**

Western Kentucky University

#### **Outreach Project Report Award**

Embry Riddle Aeronautical University, Daytona

#### **Systems Engineering Paper Award**

Auburn University

#### **Team Spirit Award**

The University of Southern Indiana