AISES National Conference 2014 Tentative Agenda

**Wednesday, November 12**

4:30 pm to 7:30 pm  
Conference Registration

**Thursday, November 13**

7:00 am to 5:00 pm  
Conference Registration

8:00 am to 2:00 pm  
Student Representatives Meeting

8:00 am to 9:30 am  
Professional Chapters Council Meeting

8:00 am to 9:30 am  
Government Relations Council Meeting

8:00 am to 3:30 pm  
Bus Tour of Kennedy Space Center and Apollo/Saturn V Center (Tour is Full!)

8:00 am to 3:30 pm  
Short Course: Integrated Basin Analysis- Sponsored and Presented by ExxonMobil

9:30 am to 11:00 am  
Corporate Advisory Council Meeting

9:30 am to 12:30 pm  
**Career Development Skill-Building Track**

  - Networking 101
  - Be Heard! Rise Above the Mediocre Speech
  - Perspectives on Career Paths
  - Career Fairs 101: You Only Get ONE Chance to Make a First Impression
9:30 am to 1:30 pm

Pre-College Development Track

Undergraduate Research- How & Why
The Glass Ceiling?
You Can Make a Difference- A Career in Transportation Industry and Engineering!
The Salmon of Knowledge: Engaging Students in STEM through Hands-On Fisheries and Wildlife Activities

9:30 am to 1:30 pm

Educator Development Track

Developing STEM and Higher Education Interest with Middle and High School Summer Programs
Using Collaboration to Increase STEM Engagement for Girls
Development, Subsistence and Culture: Sharing Alaska Native STEM with Educators and Classrooms through Multimedia
Why Native STEM Educators Matter: Teach for America’s Native Alliance Initiative and STEM Work
How You Can Use Robotics to Inspire and Motivate Students to Learn More about STEM

9:00 am to 2:00 pm

GM Test Track at Epcot Center (tour participants will be bused to Epcot)

10:00 am to 12:00 pm

Chapter Advisors Meeting

11:00 am to 12:30 pm

General Members Meeting

10:30 am to 3:00 pm

Oral Research Presentations

11:30 am to 3:30 pm

Professional Development Track

11:30 am-12:30 pm-Transcending Boundaries: Connecting Natives in STEM with Native Communities
12:30-2:30 pm-Life Changing Power of Successful Investing
2:30-3:30 pm-Influential Communication: Effectively Influencing to Make Things Happen

12:00 pm to 5:00 pm

Resume Room sponsored by Lockheed Martin
**12:00 pm to 5:00 pm**
Native Artisan Marketplace

**12:30 pm to 2:00 pm**
Rainbow Gathering

**12:30 pm to 1:30 pm**
Lunch on Your Own

**2:00 pm to 3:00 pm**
Exhibitor Orientation Session

**2:00 pm to 3:30 pm**
Student Orientation

**3:30 pm to 6:00 pm**
Opening Ceremony featuring keynote speaker Notah Begay III

**6:00 pm to 7:30 pm**
Dinner on Your Own

**6:00 pm to 7:30 pm**
Gemstone Sponsors’ Reception

**7:30 pm to 9:30 pm**
Networking Suites

This "buffet-style" networking event offers a series of simultaneous receptions. Join conversations and meet others with common interests and careers...a great chance to build new relationships!

Visit one or all of them:

- Aerospace
- Armed Forces
- Intelligence
- Energy and Natural Resources/Environment
- Tech and Telecom
- Academia
- Construction/Architecture
- Food/Agriculture
- Manufacturing
- Transportation
- Consumer Goods
- Health/Medical
Friday, November 14

7:00 am to 5:00 pm
Conference Registration

7:00 am to 8:00 am
Continental Breakfast

8:00 am to 9:00 am
Fun Walk sponsored by Merck

8:00 am to 12:00 pm
Pre-College, Undergrad and Graduate Poster Presentations

9:00 am to 3:30 pm
Career Fair

9:00 am to 8:00 pm
Resume Room sponsored by Lockheed Martin

10:00 am to 6:00 pm
Native Artisan Marketplace

11:30 am to 1:30 pm
Career Fair Lunch

12:30 pm to 1:30 pm
Ignite Sessions
  - Decision Support on Getting Things Done!
  - High School STEM Module Geared Toward American Indian and Alaskan Native Students
  - The New Era of Medicine...How Will YOU Fit In?!?
  - Leadership- Born with It? Or, Can it Be Learned?
  - Circle of Concern: Remaining Positive & Proactive During Change
  - Pathways
  - Employee Resource Groups
  - Robotics- Project Lead the Way
  - Identifying the Right Career Path for You
3:30 pm to 4:30 pm
Exhibitor Feedback Session

4:30 pm to 6:30 pm
Men’s and Women’s Talking Circles

7:00 pm to 9:30 pm
Professional Member’s Dinner

7:00 pm to 8:00 pm
Regional Student Caucuses

8:00 pm to 11:00 pm
Social Celebration and Dance Contest

Saturday, November 15

7:00 am to 11:00 am
Conference Registration

7:30 am to 10:30 am
Sequoyah Fellows Breakfast

7:30 am to 8:30 am
Yoga Class sponsored by Merck

8:00 am to 9:30 am
Continental Breakfast

9:00 am to 10:00 am
Concurrent Sessions Block 1

- Agricultural Productivity Needs to Transcend Limiting Resources
- STEM Careers – How to Find Your Passion
- Do You Have a Paparazzi Resume? Seeking Long Term Relationships in a Superficial Industry
- Embracing Traditions While Transcending in the Corporate World
- Mentoring vs. Sponsorship: What is the difference?
- Alaska Native Science & Engineering Program (ANSEP) Longitudinal (Middle School - PhD) Model
- Funding your Graduate Education: Hear About Fellowship and Summer Research Opportunities
Developing and Sustaining Tribal Energy Programs
Engaging American Indians and Alaska Natives along the Medical Education Continuum
Sloan Indigenous Graduate Program: Transforming Lives of Native Students through Graduate School
Empathy to Help Transcend your Career
Submitting Resumes Online: How to Get Noticed
Funding Opportunities Available to Students, Post Docs and Faculty at the National Science Foundation

9:00 am to 2:00 pm
Resume Room sponsored by Lockheed Martin

10:00 am to 6:00 pm
Native Artisan Marketplace

10:15 am to 11:15 am
Concurrent Sessions Block 2

Find Inspiration-Inspire Others
Pasta Project Management
Building Your Best Resume & Interviewing Tips
Being Anchored in a STEM Field
How to overcome challenges in graduate school programs
How to Have a Successful Internship
Beyond the Brainstorm: A Crash Course in Design Thinking
Funding Opportunities with the National Science Foundation
Peanuts transcendent as an energy source. Are you nuts?
SeaPerch: Transcending Educational Boundaries
From STEM to Finance- Making a Calculated Step in Your Career
Best Practices on Creating a Summer Graduate Preparation Research Program
CIA Presents Personal Branding
Transcend Inequality - Creating Safe Spaces in Schools and the Workplace
10:15 am-12:15 pm
Special Session- Life Changing Power of Successful Investing

10:30 am to 11:30 am
Veterans Caucus

11:30 am to 1:00 pm
Plenary Session for Students sponsored and presented by 3M (includes lunch, limited to 500)

11:30 am to 1:00 pm
Lunch on Your Own

1:00 pm to 2:00 pm
National Student Caucus

1:00 pm to 2:00 pm
Pre-College and Educator Caucus

2:30 pm to 3:30 pm
Concurrent Sessions Block 3

  Interviewing Skills - Getting Recruited, Are You Ready?
  Resume 411: Practical Techniques to Get the Interview (USAJobs/Pathways Edition)
  AISES Graduate Students Unite!
  From STEM to Finance- Making a Calculated Step in Your Career
  Transcend Into Your Engineering Career
  Digging for Yellow Cake-Impacts of Uranium Mining on Tribal Lands
  Achieve Your Dreams! The Road to Medical and Other Health Professions Schools
  Community-Based Research Experience for TCU Students
  From Up in the Clouds to Down to Earth: As We Enhance Our Ability to Communicate in the Sciences, Our Stories Transform the Live
  Transcending the Glass Ceiling: Lessons Learned from Native American, Female Engineers
  Advancing Native Stewardship of Environmental Health: Education and Outreach through NSF Science and Technology Centers
3:30 pm to 5:00 pm
Closing Circle

6:00 pm to 9:00 pm
Traditional Honors Banquet featuring keynote speaker John Herrington

9:00 pm to Midnight
Traditional Activity