**Aerospace Nuclear Science and Technology Division (ANSTD) Meeting**

**June 15, 2013**

**2014 ANS Winter Meeting**

**Grand Sierra Resort**

**Reno, NV**

**12:00-2:00 pm (Room N-2)**

1. Call to Order
   1. Welcome and Introductions
   2. Establish Quorum
   3. Review and Approval of Agenda
2. Secretary’s Report
   1. Prior approval of November 2013 minutes electronically
3. Technical Program
   1. National Meetings
      1. June 2014 (Reno, NV) –
         1. Nuclear Criticality Safety and Space Technology Applications: 5 papers
            1. Thursday 1:00 pm – Crystal 3
         2. ANSTD-type papers in other sessions?
      2. November 2014 (Anaheim, CA) –
         1. One general session
         2. Physics of Compact Reactors for Terrestrial and Space Applications
            1. Co-sponsored with RPD
         3. Tutorial on Radiation Protection and Shielding in Aeronautics and Space Applications
            1. Co-sponsored with RPD and RPSD
            2. Possible Participants

Robert Singleterry (NASA)

Brent Lewis (U. Ontario Inst. Tech.)

Hani Al Anid (U. Ontario)

Kyle Copeland (U. Ontario)

Samy El-Jaby (AECL)

Others?

* + 1. June 2015 (San Antonio, TX)
       1. What sessions would we like to have?
    2. November 2015 (Washington, DC)
       1. What sessions would we like to have?
  1. Topical Meetings
     1. NETS-2014 – February 24-27, 2014, Infinity Science Center, NASA Stennis, MS
        1. Huge Success!!
     2. NETS-2015 – February 23-26, 2015, Albuquerque, NM
        1. Maintain our traditional post-STAIF topical meetings
     3. NETS-2016 – TBD 2016
        1. Possibly Kennedy Space Center
        2. Other potential venues?
  2. Student Conferences
     1. ANS Student Conference 2014 Results
     2. ANS Student Conference 2015 Venue

1. Treasurer’s Report
   1. Thank you letters for ANSTD student funding
   2. Funding for ANS 2014 Student Conference
      1. Approved $1000 for student travel
   3. Funding for students at ANS Annual Meetings
      1. Approved $1000 for student travel
   4. Funding for ANS 2014 Winter Meeting Tutorial
      1. We can cover ~$1000 registration for 4-5 people
   5. Funding for NETS 2014 Student Travel
      1. Approved up to 10 travel grants (up to $500 apiece) – status?
   6. Funding for NETS 2015 Student Travel Awards from ANS 2014 Student Conference
      1. Approved reimbursement awards of $2000, $1000, and $500 for 1st, 2nd, and 3rd place, respectively
2. Membership, Honors, and Awards Report
   1. Discuss ANSTD Scholarship and Award Planning

**Previously Proposed for ANSTD Awards:**

* Formalize a Past Chair Award (division administered) – plaque cost, $55
* Formalize Best Student Paper Award at student conferences (division administered)
* Establish a Best Paper Award for topical meetings (division administered)
* Establish an award in one of the other suggested award bins (Service / Leadership (SL); Excellence / Achievement (EA); or Student / Young Person Recognition)

**Possible ideas might include:**

* Key Contributions to the Modern Application of Nuclear Power to Space Travel (SL or EA)
* Exceptional Dedication to the Advancement of Nuclear Technology to Space Power and Propulsion (SL or EA)

1. ANS HQ / Professional Division Updates
   1. President’s Meeting w/ Division Chairs
   2. Report from PD Workshop
   3. BoD Report – New Liaison: Gale Hauck
2. Committee Assignments
   1. Outstanding assignments
      1. Put together a survey for ANSTD members to figure out their needs/wants
      2. Discussed moving ANSTD session to another time.
   2. New assignments
3. Communications and Public Information Report
   1. Nuclear Café – Wes Deason
   2. Previously discussed shifting our current website to a wiki format.
4. Division Strategic Plan & Succession Planning (recent positions attached)
   1. Farewell and Gratitude – Past Chair: Shannon Bragg-Sitton, Chair: Steve Howe, Program Chair: Marty Sattison
   2. New Members – Chair: John Bess, Vice Chair: Bill Saylor, EC: Ray Nelson, Bill Saylor, and Andrew Zillmer
   3. Positions open now
      1. Program Chair
   4. Positions opening next year
      1. Secretary, Treasurer, Executive Committee
5. YMG Liaison Report
   1. YMG interested in cosponsoring sessions
6. Student Interaction with Professional Divisions
7. Other Business