

Albuquerque Section IEEE Meeting

- Time and Date: 11:30AM, Tuesday August 27th, 2019
- Meeting Place: Yanni's Mediterranean Restaurant & OPA,
3109 Central Avenue Southeast, 87106
- Members in Attendance (10):
 - Jason Neely – Chair
 - Harjit Ahluwalia – Sigma Xi,
Life Member Vice Chair
 - Gilberto Zamora - Treasurer
 - Lee Rashkin – Secretary
 - Hy Tran – Member, STEM
Chair
 - Mike Jackovich – Member
 - David Rosewater – Member
 - Skyler Nix – Member, YP
Chair
 - Khandakar Nusrat– Member
 - Lee Gill - Member
- Guests in Attendance (1)
 - Roy Hogan
- Lee –Secretary
 - Minutes were reviewed, amended and then accepted
 - Outstanding Action Items were discussed
- Discussion:
 - Treasurer Report – Jason and Gilberto
 - July Closing Balance was discussed
 - August Current balance was discussed
 - Jason – Set up endowment scholarship based on earned interest?
 - Southwest Area Meeting – Expected costs
 - Incidentals and meals are included
 - A short 10-15 slide presentation advised on section activities and concerns
 - Bring up adopting NMSU
 - Skyler and Lee can go if necessary but will need support
 - Lee will look into going
 - Young Professionals – Skyler
 - Planned first event for late September
 - Will submit for IEEE funding
 - Rising Stars Conference – 3-5 January in Las Vegas
 - Expecting 20% growth - ~450 students
 - Push for exhibitors
 - 8+ workshops and competitions planned
 - HAM radio competition (Zombie Apocalypse)
 - Drone Workshop
 - Resume Workshop
 - Mixer in the Havana to intermingle with sponsors and SMEs
 - PACE no longer a funding source for sending students to the conference

- Skyler working with student chapter for additional fund raising
 - Russ Harrison from Government Relations not scheduled, but is still available with a couple of months of forenotice
- Awards
 - Jason Hamlet submitted to Region 6, and won R6 Outstanding Engineer Award
 - Look to wording section awards closer to the R6 titles to create more options to submit
 - Applicant is a good nominee for US Awards, according to Skyler's R6 contacts, but the submission is light
 - Skyler will check on the due date for submission
- Intersociety Group – Mike
 - 3 year membership is coming due
 - Looking for funding from all organizations
 - Question from the group
 - Has attendance gone up due to membership?
 - Check in at the September Sigma Xi talk
 - Harjit believes only 2-3 extra attendees
 - Questions for IEEE/Sigma Xi
 - How do we engage with these groups?
 - Talks are added to their calendar
 - How big are the email lists of the other organizations?
 - Sigma Xi has ~200, for example
 - ASME used to have a list of ~150, but organizational issues have hamstrung this
 - Should costs of meetings be offset like they are with the IEEE meetings?
 - Can we claim their talks as part of our reporting to IEEE?
 - Mike will make further list of questions that we need answered
 - Jason – we need to make sure we are getting enough return on our investment before we approve membership for another 3 years
 - Money needed by end of September
- New Mexico Spaceport - Mike
 - Mike has been in contact about a potential Awards Banquet speaker
 - Harjit wants more details before approving selection
 - Speaker Name
 - Abstract
- Sigma Xi – Harjit
 - Public Talk schedule has been determined and sent out
 - Next Talk - September 16
 - Topic: Inside Apollo: Heroes, Rules and Lessons Learned in the Guidance, Navigation, and Control (GNC) System Development

- Speaker: George Schmidt, IEEE Aerospace and Electronic Systems Society
 - IEEE will pay for travel
 - Need <\$250 for lodging and incidentals
 - Moved, seconded, and approved unanimously
 - Women in Engineering – Nusrat
 - Emailed HQ to get website
 - Log on information has been received
 - Website needs to be updated
 - IEEE WIE Forum USA East – November 21-23
 - Nusrat currently making plans to attend
 - Plan now and get reimbursement
 - Look for additional sources of funding?
 - Solar Splash – Roy
 - 29th Annual Solar Splash will be held on June 9
 - Trying a little different approach this year, communicating directly through the UNM Electrical and Mechanical Engineering departments, rather than IEEE and ASME
 - Typically, there are 18 registrants that comes down to 12 participants in the actual event
 - Looking to increase participation through advertising
 - Jason – set up project to use weather in solar panel control programming
 - IEEE section support – seconded and approved
 - UNM - Skyler
 - Francisco has taken the reigns
 - Skyler will contact him and encourage participation in the monthly meetings
 - IEEEExtreme judges are needed
 - Dave offers his assistance
- Collected \$45 on the bill