

## AdCom Meeting Minutes, Tue 2024-04-02 18:00 EDT

1 message

Don <spare04lt@gmail.com>

Thu, Apr 18, 2024 at 7:32 PM

Reply-To: d.markuson@ieee.org

To: James Yakura <james.yakura@ieee.org>, Dan Weidman <DanWeidman@ieee.org>, Donald Markuson <d.markuson@ieee.org>, Mike Bannan <michael.bannan@ieee.org>, Gene Bridgers <gbridgers@resultsma.com>, Mary Jones <maryajones-04040@msn.com>, mohammad.pourgol@teradyne.com, "charles.recchia@ieee.org" <charles.recchia@ieee.org>, "James A. Yakura" <james.a.yakura@ieee.org>

AdCom Meeting Minutes, Tue 2024-04-02 18:00 EDT, via Zoom

- 1. Called to order at 18:09 EDT, in attendance were:
  - Jay (James P.) Yakura (Chair)
  - Dan Weidman (Vice Chair)
  - Don Markuson (Secretary & Treasurer)
- 2. Opening Remarks (none)
- 3. Officer and AdCom Member Reports

Secretary (Don)

- Minutes of recent AdCom meeting approved unanimously.

Treasurer (Don)

- Awards: Submitted and acknowledged. No news yet on results. Thanks to Mohammad and Charlie for last-minute activities.
- Treasury
- \* Just interest income and March monthly refreshments costs. Society's doubled award from last year remains in our acct and was never debited.
- \* Life Members hasn't reimbursed the chapter yet for the recent jointly sponsored monthly meeting. Dan indicated he could check with Lori in person, but needs more context.

Al#1> Jay to follow up email thread with Lori/Life Members re March meeting refreshments expenses and copy Dan and Don

### Vice Chair (Dan)

- Past Technical Meeting Schedule
- \* Wed Mar 06 Priscila Silva UMass Dartmouth
  Regression and Time Series Approaches To Predict Resilience
  Hybrid meeting at MIT-LL.

Registered: 24 in-person, 27 virtual

Attendance: 22 in-person, 10 virtual; 15 IEEE, 17 non-IEEE.

- Upcoming Technical Meeting Schedule
- \* Wed Apr 10 (tbd) cancel MIT-LL cafe reservation, but:
- \* Tue Apr 23 SMTA joint iMaps meeting in Salem NH Limited to 40 people; in-person only.

Dan is POC: Mike Jansen would like a joint meeting, inquiring our interest. Would involve a participant fee of \$5 (member) or \$10 (non) for dinner.

Dan doesn't plan to go, but meeting includes a plant tour. He'll check on financial logistics but ideally we just

advertise this and they'll manage registration, financials.

We'd like attendance records with IEEE or not affiliations.

Are we 'members' or 'not' for the meeting fee?

\* Wed May 08 - Charlie suggested Ethan Cascio

(He presented for the chapter back in Jan 2014).

Ethan probably prefers MIT-LL location to ASMPT NEXX.

Al#2> Jay to contact Ethan Cascio, discuss May 8th opportunity

\* Wed Jun 12 - (tbd) was tentatively hybrid at MIT-LL Dan has conflict, tho.

Charlie offered to host at ASMPT NEXX, and that's preferable to rescheduling at MIT-LL for Jun 26th.

Meeting can be hybrid at ASMPT NEXX.

Maybe Adam Bahret - topic being his new book.

Dan attended a webinar of Adam's recently on accelerated life testing and liked it. It ran about 45 minutes.

He may have published several (6!) books since the last time he presented with the chapter; they're available on Amazon.

Pocket-sized guide books and one joint with Mike Silverman.

- \* Wed Sep 18 (tbd)
- \* Wed Oct 09 (tbd)
- Future Meetings Topics
  - \* Dan is receptive to a joint meeting at MIT-LL with Power group. May go to Wentworth Institute in fall or 2025 to observe a meeting or two, consider joint possibilities in late 2024/2025. Jay has attended a few Power meetings in the pre-Covid past, one at National Grid and an awards meeting, noting they've been very well attended.

Power has a lot of overlap for Reliability. Dan noted a bunch of power engineers are around Holyoke MA area. Charlie was recently an adjunct at Wentworth (and WPI). Dan noted the challenge at Wentworth is parking, but more in the summer when they rent out their lots.

- \* Charlie is on the editorial board of a new IEEE magazine, writing an article with Ethan Cascio (noted above) and is on the hook for two other articles.
- Dan might be willing to help co-author a Proton machine article.
- \* Charlie also attending Superconductivity AdCom meeting; upcoming conference in Salt Lake City. He plans to interview Steve Wender at Los Alamos on neutron beams.
- \* Charlie had mentioned a talk on memory reliability in large data centers.
- \* Ramon had suggested MasterBond epoxies talk; they're booked thru end of year, but we should be open to whatever they can do. They're very important to reliability as a supplier; vibration, shock, expansion fatigue, ... more than just dielectric strength. They'd be a great December talk, and might possibly help pay for refreshments.
- Meeting Locations

Charlie to help us try ASMPT NEXX for June.

#### Chair - Jav

- Jay attended Boston Section Leadership meeting 6-8pm March 27th. [see his AdCom Meeting agenda]

Has not seen a Chapter Chairs handbook but will ask Karan Safina about that.

Distinguished speakers - maybe, maybe not.

Jay is looking into using Constant Contact for managing our email distributions.

Section volunteer awards (mentioned in today's Reflector, too).

CEU credits: the Section charges \$5-8 for "OpenWater" credits.

We've historically only provided confirmation of attendance.

Jay to also check with section about speaker gifts/gift cards.

Still seeing lots of virtual meetings, so physical gifts maybe less appropriate; gift cards can be sent virtually, but

maybe less appropriate; gift cards can be sent virtually, but much better to do this for in-person speakers.

Dan noted that in the past the section has mail a few laser pointers to the chapter chair upon request.

- Newsletter (Mary) [absent]
   Mary did send out the current one on-time; next one will be end of June.
- Website (James A.) https://r1.ieee.org/boston-rl [absent]
   Jay got a new LinkedIn page for us!
   Dan searched in LinkedIn and two came up, one with 1 member "pending". Jay needs to accept him it seems, tho he thought he'd set it up to not require approval.

#### 4. Old Business

- MIT-LL (plaque) perhaps May, likely not Jun.
- Action Items from 2024-02-26

AI#1 DONE - Mohammad to send 2023 awards participation to Don

Al#2 OPEN - Charlie to try posting meeting notice on RelSoc's LinkedIn

AI#3 OPEN - Dan to try posting meeting notice on Facebook.

AI#4 DONE - Jay to add Mohammad's emails to our mailing list

- Action Items from 2024-01-30

AI#4 DONE - Charlie to contact Shubu? at new company Silicon5

AI#5 DONE - Charlie to contact AMD co-authors of DRAM reliability

AI#6 OPEN - Mohammed to check contacts at FM-GLOBAL for talks

AI#7 PROG - James to sort presentations newest-first on website

Al#8 PROG - Jay to ask Mike's help to update Agenda & calendar

- Action Items from 2024-01-09

AI#2 OPEN - Don to contact Ken Rispoli re chapter banners

AI#3 OPEN - Dan to invite Ellery to observe chapter meetings

- Action Items from 2023-11-30

AI#1 OPEN - James to put prominent link on old website on new one

Al#2 OPEN - Mike/Jay to add Meeting Sponsor Guidance to agenda

Al#3> Don to resend this to Jay to put in agenda.

AI#3 DROP - Charlie to propose how to react to RelSoc award gaffe

#### 5. New Business

\* Succession: Mohammad interested?

Dan recalled someone had asked to be at tonight's meeting but forgot their name. Ideally want officer candidates to be part of AdCom for a while. We do have a few meetings left this year before elections.

Ramon has been bringing in people from Teradyne; Charlie's team is mostly quality engineers. Having meeting at ASMPT NEXX in June will help get some of their feet wet. Needs the "personal touch".

Might Mary be able to cajole a colleague into joining AdCom?

\* Charlie asked if we still do an open-jobs board at monthly meetings? Yes, but fairly informally.

Al#4> Charlie to put a local open-jobs slide together for next meeting.

\* Charlie suggested changing the Agenda to Cambria font.

#### 6. Upcoming AdCom Meetings

Tue 2024-05-01 at 18:00 EDT, via Zoom (details to be sent in invite)

# 7. Closing Remarks

Enjoy the April Eclipse!

- 8. Meeting Adjourned at 19:29 EDT
- ..Don Markuson, Secretary

IEEE Boston/New Hampshire/Providence Reliability Chapter