

OC ACM Executive Committee

November 27, 2019 Meeting Agenda

Skype: <https://meet.lync.com/chapman0-chapman/fahy/NCSC8LLL>

Join by phone: (949)346-3558 Conference ID: 33033522

- Introductions
- Review and approve prior meeting minutes
- 2019 Program Meeting Speakers
- Oracle Workshop
- Future Program Meetings
- Machine Learning Workshop
- Status Reports
- Other Business

Meeting Attendees

- *Michael Fahy*
- *Allen Takatsuka*
- *Dan Whelan*
- ~~*Lalit Patel*~~
- *Nilo Niccolai*
- ~~*Shirley Tseng*~~
- ~~*Cynthia Kirkeby*~~
- *Winsor Brown*
- *Madeline Bauer*
- ~~*Trae Palmer*~~
- *Mike Marin*
- ~~*David Forse*~~
- ~~*Raman Rajan*~~
- *Marc Velasco*
- *Alyssa Columbus*

Motions

Motion	Moved By	Seconded By	Status
Approve October 23, 2019 Executive Committee minutes	Nilo	Madeline	Approved

2019 Program Meetings

Meeting Date	Speaker / Topic
January 16, 2019	Sven Koenig, PhD - Planning for Large-Scale Multi-Robot Systems
March 20, 2019*	Tom Coughlin, PhD – Memories of the Future * Annual Business Meeting & Elections
May 15, 2019	Bryan Cunningham – Cybersecurity: How worried should we be?
July 17, 2019	Dave Collins – Cybersecurity: Tales from the Trenches
September 18, 2019	Ralf Brockhaus – Lessons Learned Building and Selling a Mobile App Business
November 20, 2019	Neil Sahota – AI for Good

Oracle Workshop – October 23 2019

Workshop: Building Python Apps with Autonomous Transaction Processing in No Time

The workshop was a success with about 30 in attendance.

Workshop worked well, other than Winsor having problems finding the room. A bit more industry focused than our prior meetings. Michael would support running similar events in the future.

Officers for 2019-2020

Position	Officer
Chair	Michael Fahy, Ph.D.
Vice Chair	Allen Takatsuka
Treasurer	Nilo Niccolai, Ph.D.
Secretary	Dan Whelan, Ph.D.
Communications	Mike Marin, Ph.D.
University Liaison	Michael Fahy, Ph.D.
Webmaster	Lalit Patel, Ph.D.
Membership Chair	Madeline Bauer, Ph.D.

Volunteer Positions, 2019-2020

Position	Officer
Program Speaker Coordinators	Raman Rajan Marc Velasco
Program Video Coordinators	Trae Palmer
Social Media Coordinators	Trae Palmer Cynthia Kirkeby
Fundraising Coordinator	
Members at Large	Shirley Tseng Don V. Black

Recap from November 20 meeting

The talk was not very technical but seemed to be well received.

Neil didn't address ethical issues in AI as Michael had anticipated, however Madeline thought otherwise. Michael distinguished between projects for the public good versus scenarios where algorithms need to make an ethical choice, e.g. between two or more different outcomes.

Neil is a very good speaker.

We should revisit the topic of Ethics in Computing in the near future if we can find an appropriate speaker.

Speaker needed for January 15 Meeting

- Sam Malek is not available
- Winsor Brown suggested Barry Boehm – Spiral Model of Software Development
- Michael Fahy, at Raman's suggestion, contacted Neil Sahota about a Personal Privacy speaker
 - Neil responded: Last week, I reached out to a couple of guys: Stuart McClure (former CEO of Cylance [which was acquired by RIMM]) as well as Frank Ury, who does a lot of work in this space for government agencies. Unfortunately, I haven't heard back from either of them yet. They would both be great options if they're available.

Raman has reached out to a couple of potential speakers re personal privacy but still awaiting responses from them.

Winsor has confirmation that Barry and a colleague are willing to speak on January 15th. Talk will cite actual usages of their methodology to improve software dev scalability. Decided to go ahead with Barry Boehm.

Other Potential Speakers

- Sam Malek, UCI professor, Mobile Application Security, [Dan]
- C Mohan, IBM Fellow, IBM Almaden Research Center, Blockchain, [Dan, Mike Marin]
- Beth Harnick-Shapiro [Marc]
- Bill Lobig VP IBM Software Development - Analytics [Marc]
- Christophe Begue, IBM - Blockchain (Mike Marin will research if he is indeed at IBM)
- John Koon, Tech Idea Research - Autonomous Cars
- Bill Cleveland – Data Visualization (M. Fahy has reached out to him)
- Alanna Gombert, Global CRO at MetaX – Blockchain
- Sushant Rao - Operational Analytic Data Stores (M. Fahy has reached out to him)
- Paul Anderson, Anderson Software Group – Go language, not until after March
- Alyssa Columbus, Data Scientist at Pacific Life - Robust and Reproducible Predictive Modeling Workflows
- Dianne Cook, Prof. of Business Analytics, Monash University – Data Visualization

Agreed to have Sam Malek to speak at our May 20th meeting

Potential Topics

- Healthcare Informatics
- Networking (Broadcom)
- In-flight Entertainment
- Privacy
- Ethics

IBM Grant - Machine Learning Workshop

- Dan will let Stephen know that we are flexible on dates; most likely will need to push the date out quite a bit.
- Per Shirley, Dr. Peter Cheng (UCI) ran a number of workshops at CalLit2 this past summer and could be a potential provider of a workshop for us.
- Melinda Kim at PeopleSpace also offering Machine Learning sessions.

Dan to explore February workshop and move forward if possible.

ACM-OC Treasurer's Report [Nilo]

EOM October 2019

Beginning Balance of: **\$7,665.46**^(9/30/19) EOM Statement

Deposits: **\$0.00**

Cash **\$0.00**

Expenses: **\$80.98** ^(10/11/19) ck 2014 mtg expenses M.Fahy

\$7,584.48 ^(10/31/19) EOM Statement

Current Balance **\$7,584.48** ^(10/31/19)

Restricted funds: **\$3,464.20** ^(10/31/19) IBM Grant restricted use funds.

Unrestricted Balance: **\$4,120.28** ^(10/31/19)

Nilo to transfer \$1000 from unrestricted to restricted funds (IBM Grant funds)

Membership Action Items from October

(1) There are about 60 "members" in the local database who can not be added to the national database:

(a) 9 of these gave us an email like name@acm.org. The national will not accept those.

Maybe I or you should email them, explain that we need an alternative email if they want to receive our announcements

(b) 50 are listed as attending, but did not list an email. These are also not eligible to be added to the national list.

Maybe we want to modify the sign in form to require an email address?

Or make an announcement to remind them if they want to receive announcements of future meetings please list an email!

(2) We talked during previous EC meeting about sending a welcome email to new attendees. If you want to do that, I can send the email list of new attendees after each meeting.

(3) The last 2 times I've added names to the national, and then asked to download the entire list, I've gotten a system error. Maybe Dan has ideas for resolving that?

Madeline will email the nine people who provided acm.org email addresses to request current email addresses.

Dan to look into updating our registration form, and assist Madeline with downloading ACM National membership data.

Membership Report [Madeline]

Attendance 11-20-2019

Google Sheet	59
iNK Card	0
(duplicates)	0
Unique Sign Ins	59
New Members	21
OC ACM Membership as of 11-20-2019	890
Notes: November 2018 Attendees	62
New Attendees include:	
Esperanza High School	4
La Sierra University	4

Other Status Reports

- Video – Trae Palmer
- Social Media – Trae Palmer (and Cynthia Kirkeby ?)
- Program Speakers – Raman Rajan
- Webmaster – Lalit

No formal status reports today

Fundraising

Nilo has drafted a letter that could be sent to contacts at local companies explaining who we are, what we do and asking for donations to help support us.

Michael has a student worker who has developed a mailing list of CTOs of the companies of our members. It is posted in the Fundraising folder of our Google drive.

New Business?

- We “traditionally” have not met in December
- We need to find a new meeting place for January

No need to meet in December since we have a January speaker commitment

Michael’s plan is to meet at Chapman in January if we don’t find a different venue. He is still interested in meeting at the IRWD’s Duck Club but needs an Irvine resident to sponsor us.

Allen suggests contacting local libraries as they often will provide rooms to groups.