

OC ACM Executive Committee – online via Zoom

June 22, 2022 Meeting Agenda

<https://acm-org.zoom.us/j/98337251728?pwd=V1IMMWJOMGIHSFRMbVAwYTgrbnhWUT09>

- Review and approve prior meeting minutes
- Officers and Volunteers
- Treasurer's Report
- Treasurer Position
- Program Meetings
  - July Speaker Details
- Committee Reports / Updates
- New/Other Business

# Meeting Attendees

- ~~Michael Fahy~~
- Allen Takatsuka
- Dan Whelan
- Marc Velasco
- Nilo Niccolai
- Winsor Brown
- ~~Hassan Shah~~
- ~~Ansel Teng~~
- ~~Don Choi~~
- ~~Trae Palmer~~

- ~~Raman Rajan~~
- ~~Don Black~~
- ~~Shirley Tseng~~
- Cynthia Kirkeby
- ~~Tom Phillips~~
- ~~Farhad Mafie~~
- ~~Jared Miller~~
- ~~Kenneth Aguilar~~
- ~~Jeffrey Guerra~~
- Dawn Childs
- ~~Gabriela Pinto~~

# Motions

Motion	Moved By	Seconded By	Status
Approve May Executive Committee minutes	Dan Whelan	Allen Takatsuka	Approved
Approve Nilo providing Wells Fargo Bank with a copy of the document titled “2022-04-27 Special Executive Committee Meeting Minutes”	Allen Takatsuka	Dan Whelan	Approved

# Officers

Position	Volunteer
Chair	Marc Velasco
Vice-Chair	Hassan Shah, Ph.D.
Treasurer	Michael Fahy, Ph. D.
Secretary	Daniel Whelan, Ph.D.
Communications	Allen Takatsuka
Webmaster	Tom Phillips
SIGAI-OC Liaison	Ansel Teng, Ph.D.
Membership Chair	Farhad Mafie

# Officers (cont'd)

Position	Volunteer
University Liaison	Michael Fahy, Ph.D.
Program Speaker Coordinators	Raman Rajan, Farhad Mafie
Program Video Coordinator	Trae Palmer
Social Media Committee	Don Choi, Cynthia Kirkeby, Trae Palmer
Membership Committee	Dawn Childs
Fundraising Coordinator	Jared Miller
Members at Large	A. Winsor Brown, Shirley Tseng, Nilo Niccolai, Ph.D

# Treasurers Report

## ACM-OC Treasurer's Report EOM May 2022

Beginning Balance of:      **\$8,013.44** 4/30/22      EOM Statement Balance

Deposits:

Cash

Expenses: Reimbursement to Dan Whelan for Domain Name registration: **\$12.00** (5/9/22)

Current Balance                      **\$8,001.44** (5/31/22)

Restricted funds:                      **\$2,964.20** (5/31/22) IBM Grant restricted use funds.

Unrestricted Balance:              **\$5,037.24** (5/31/22)

# Program Meetings

Marc will follow-up with Michael Fahy regarding Chapman faculty speaker for the 9/21/2022 meeting re Blockchain

Date	Speaker	Talk
9/21/2022	TBD	TBD
7/20/2022	Ilke Demir, Ph.D. Senior Staff Research Scientist at Intel Corporation	Embattling for a Deep Fake Dystopia
5/18/2022	Cynthia Kirkeby	NFTs - Fad or Leading Trend?
3/16/2022	William J. Dally, Ph.D. Chief Scientist & Sr VP Research, NVIDIA Corp	Deep Learning Hardware: Past, Present, and Future
1/19/2022	Peter Coffee, VP for Strategic Research at Salesforce	Dimensions of Change: Measurements for a Metaverse
11/17/2021	Nader Bagherzadeh, Ph.D.	Machine Learning Computer Architecture Enhancements
9/15/2021	Dr. Rand Waltzman	Automated Influence (AI?) - What Could Go Wrong?
7/21/2021	Steven J. Steinberg, Ph.D., MPA, GISP	GIS, Location Data, Imagery and Machine Learning: Applications and Opportunities using Geospatial Information in Local Government

# July 20 Program

- Dr. Ilke Demir – ACM Distinguished Speaker
- Bio: [https://speakers.acm.org/speakers/demir\\_14351](https://speakers.acm.org/speakers/demir_14351)
- Title: Embattling for a Deep Fake Dystopia
- Abstract: <https://speakers.acm.org/lectures/14382>
- Logistics for Hybrid Meeting
- Awards for university students

Allen will create Meetup Event postings during his term as Communications Chair. He will create an event posting for this event and coordinate with Dan re the Zoom Webinar event posting and URLs, and start promotions next week.

Lots of discussion about whether and what waivers to ask in-person attendees to sign. Decision was to include the first two bullets from the May waiver document in the Meetup Event posting and on-site Google Form. Will also remind attendees at the beginning of the meeting as to these two items. Dan also to research prior Knobbe facility usage agreement provisions.

Dawn offered to handle remote participant Q&A using her laptop computer. Trae and Dan will try to do a walk through at Knobbe to determine whether we may need additional equipment for the hybrid format meeting.

Marc will include recognition of the student award winners in his charts and invite them to attend the meeting.



# Future Program Event Candidates (UCI)

## Machine Learning

- Stephan Mandt (anomaly detection without supervised learning)
- Roy Fox (reinforcement learning, robotics)
- Jing Zhang (ML applied to bioinformatics)
- Alex Berg (computational visual recognition, starts @UCI Spring 2022)
- **Dr. Chang (AI and Medicine) - Shirley**

## System

- Faisal Nawab (global scale data management)
- Sang-Woo Jun (acceleration)
- Sangeetha Jyothi (Data center networking)
- Moshen Imani (bio-inspired computing)

## Theory

- Vijay Vazirani (involved with the design of early Google Ad Placement Alg.)

## Informatics

- Vladimir Minin (Data analysis wrt infectious diseases)
- Stacy Branham (human-centered computing)

# Future Program Event Candidates

Potential Speakers - In no prioritized or feasibility order

- Caltech Professor Yisong Yue, ML [Dan]
- Andrew Kirkland, CISO at Starbucks
- 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
- Alyssa Columbus, Data Scientist at Pacific Life - Robust and Reproducible Predictive Modeling Workflows
- Dianne Cook, Prof. of Business Analytics, Monash University – Data Visualization
- **Dr. Anthony Chang of St. Joseph's/CHOC/AiM (Shirley / Cynthia)**

Topics

- Interest in potentially having a future talk focused on Privacy By Design and related best practices identified in March meeting

# Reports / Updates

Secretary - Dan

Comms - Allen

Webmaster –Tom

SIGAI liaison – Ansel

Membership Chair - Farhad

University Liason – Michael

Social Media - Don Choi, Cynthia Kirkeby, Trae Palmer

Membership Committee - Dawn

Fundraising - Jared

Career Mentoring Initiative - Don

Industry Advisory Board Initiative - Marc

# Other/New Business

Allen requested our treasurer's contact info so that he can complete the Google charitable organization registration via Benevity.