OC ACM Executive Committee
March 25, 2020 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
• 2020 Program Meeting Speakers
• 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

<table>
<thead>
<tr>
<th>Motion</th>
<th>Moved By</th>
<th>Seconded By</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approve February 26, 2020 Executive Committee minutes</td>
<td>Dan Whelan</td>
<td>Nilo Niccolai</td>
<td>Approved</td>
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Checking in

• How is everyone doing?

All participants on today’s call are still doing well; staying home and social distancing
## 2020 Program Meetings

<table>
<thead>
<tr>
<th>Meeting Date</th>
<th>Speaker / Topic</th>
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<tbody>
<tr>
<td>January 15, 2020</td>
<td>Barry Boehm, PhD and Doug Rosenberg - Parallel Agile and ICSM</td>
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| March 18, 2020*        | Rescheduled for July 15  
* Elections to be done online                                                                                                                                               |
| May 20, 2020           | Sam Malek, PhD – The Threat in your Pocket: Trends, Challenges, and Solutions in Mobile Application Security                                   |
| July 15, 2020          | Frank Ury – Personal Privacy                                                                                                                   |
| September 16, 2020     | Syed Hassan Ahmed - Integrating Named Data Networking in Connected Vehicles                                                                     |
| November 18, 2020      |                                                                                                                                                |
## Officers for 2020-2021

<table>
<thead>
<tr>
<th>Position</th>
<th>Officer</th>
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<tbody>
<tr>
<td>Chair</td>
<td>Michael Fahy, Ph.D.</td>
</tr>
<tr>
<td>Vice Chair</td>
<td>Allen Takatsuka</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Nilo Niccolai, Ph.D.</td>
</tr>
<tr>
<td>Secretary</td>
<td>Dan Whelan, Ph.D.</td>
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<tr>
<td>Communications</td>
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<tr>
<td>University Liaison</td>
<td>Michael Fahy, Ph.D.</td>
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<tr>
<td>Webmaster</td>
<td>Lalit Patel, Ph.D.</td>
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<tr>
<td>Membership Chair</td>
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Election results: All nominated officers were elected
Marc Velasco volunteered to take over Communications
Ask Madeline to update or create Membership job description; Michael will handle membership temporarily
## Volunteer Positions, 2019-2020

<table>
<thead>
<tr>
<th>Position</th>
<th>Officer</th>
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<tbody>
<tr>
<td>Program Speaker Coordinators</td>
<td>Raman Rajan</td>
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<tr>
<td></td>
<td>Marc Velasco</td>
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<tr>
<td>Program Video Coordinators</td>
<td>Trae Palmer</td>
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<tr>
<td>Social Media Coordinators</td>
<td>Trae Palmer</td>
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<td></td>
<td>Cynthia Kirkeby</td>
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<tr>
<td>Fundraising Coordinator</td>
<td></td>
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<tr>
<td>Members at Large</td>
<td>A. Winsor Brown</td>
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<tr>
<td></td>
<td>Shirley Tseng</td>
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<td></td>
<td>Don V. Black</td>
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</tbody>
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Michael spoke with Don, and he does want to continue as a member-at-large
The event went more smoothly than the first Oracle workshop, mostly because the Oracle accounts were prepared in advance. Attendance was less than expected but the number of attendees exceeded the number of handouts prepared by the presenters.
IBM Grant - Machine Learning Workshop

• Postponed indefinitely
Speaker for May Meeting
Sam Malek - The Threat in your Pocket:
Trends, Challenges, and Solutions in Mobile Application Security

• In this talk, I will first provide an overview of the security vulnerabilities in Android and the attacks that exploit them. I will then describe a few promising approaches that aim to resolve these security threats. Finally, I will conclude the talk with the lessons learned and the avenues for future research.

• If we are unable to hold this meeting in person, should we offer it online? If so, how?

General agreement that we should go virtual for our May meeting; need to decide on which platform to use, e.g. Zoom or Google Hangouts. Michael will contact Sam and suggest using Zoom.
Frank Ury is an Orange County leader in Technology Operations, Sales and Business Development with a background in setting infrastructure and IT operations strategies and roadmaps. Having served for 12 years as a Councilmember and Mayor of the City of Mission Viejo, his technology career includes senior technology positions in many major companies, including DXC Technology, HP Enterprise Services, Intel Corporation and Black and Decker. He holds a BSEE from Notre Dame, and MSEE from USC and his MBA from UC Irvine. In addition to his council position, he served on the Board for the Orange County Transportation Authority, and currently serves the Big Data-Open Data Committee for the Southern California Association of Governments, and on several regional cybersecurity advisory boards.
• Integrating Named Data Networking in Connected Vehicles

• Syed Hassan Ahmed (SM'18) is currently working at JMA Wireless as a Product Specialist for Distributed Antenna System (DAS), CBRS, Small Cell, and virtualized RAN product line.

• This lecture aims to introduce the wide range of audience to the Named Data Networking (NDN) architecture and its application in the domain of connected vehicles and applications.
Other Potential Speakers

- 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
Potential Topics

• Healthcare Informatics
• Networking (Broadcom)
• In-flight Entertainment
• Ethics
BEGINNING BALANCE OF:

**Deposits:**

Cash: $7,572.13

EXPENSES:

EOM Statement: $7,572.13

CURRENT BALANCE:

Restricted funds: $3,464.20

Unrestricted Balance: $4,107.93

IBM Grant restricted use funds.

No change month to month as we didn’t have an event.
Other Status Reports

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

Michael will contact Trae, Raman and Lalit for updates. Marc indicated that he has been in touch with Mike Marin and they will virtually get together for a communications role handoff.
New Business?

We can meet at People Space but we will continue to meet online until it is again safe to meet in person.

Provide feedback on other Zoom meetings, etc. that you participate in so that we can learn from others on how best to run our virtual meetings