Thursday, August 05, 2021
3:45 PM - 4:45 PM EDT
Category: General ACA

ACA 2021 Meeting Zoom Room #2 is inviting you to a scheduled Zoom meeting.

2020 MINUTES & AGENDA BELOW

Topic: ACA All Members Business Meeting 2021
Time: Aug 5, 2021 03:45 PM Eastern Time (US and Canada)

Join Zoom Meeting
https://us02web.zoom.us/j/82283259229?pwd=QzVvZVNpaWQ1VGVTVDU0h0ekhMZz09

Meeting ID: 822 8325 9229
Passcode: 751730
One tap mobile
+16465588656,82283259229#,,,,,*751730# US (New York)
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Dial by your location
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+1 253 215 8782 US (Tacoma)
+1 346 248 7799 US (Houston)
Meeting ID: 822 8325 9229
Passcode: 751730
Find your local number: https://us02web.zoom.us/u/ketfGX8046

AGENDA:

1. Approval of 2020 Minutes (attached)
2. Presidents Report
3. Treasurers Report
4. Vice Presidents Report
5. Old Business
6. New Business
2021 All Members Business Meeting

- Approval of 2020 Minutes
- President’s Report
- Vice President’s Report
- Treasurer’s Report
- Past President’s Comments
- Old Business
  - Poster Prize winners
- New Business
- Past President’s ‘banquet’ presentation
2021 President’s Report

• Congratulations to the Meeting Committee and Chairs!
  • Carla Slebodnick, Nozomi Ando, Anna Gardberg, Brandon Mercado
  • Poster Chairs: Tiffany Kinnibrugh, Sara Andres
  • Headquarters Staff: Kristin Stevens, Kristina Vitale
  • SIG Chairs and Session Chairs
  • All our sponsors and supporters
2021 President’s Report

• Thanks to retiring members of Council
  • Ilia Guzei
  • Brian Toby

• RefleXions Editor
  • Paul Swepston

• Executive Director
  • Kristin Stevens
2021 President’s Report

2022 Awards

• 2022 Bau Neutron Diffraction Awardee: Arthur J. Schultz, Argonne National Laboratory
• 2022 Fankuchen Memorial Awardee: David S. Goodsell, Scripps Research Institute
• 2022 Kenneth N. Trueblood Awardee: Airlie McCoy, Cambridge University
• 2022 Margaret C. Etter Early Career Awardee: Brent L. Nannenga, Arizona State University
2021 President’s Report

2021 Class of ACA Fellows

• Leighton Coates, Oak Ridge National Laboratory
• Jan Ilavsky, Argonne National Laboratory
• Liang Tong, Columbia University
• P. Lynne Howell, Hospital for Sick Children and University of Toronto
• Frank Hawthorne, University of Manitoba
• Richard E. Gillilan, Cornell University
• Hanna Dabkowska, McMaster University
2021 President’s Report

Selected Council Activities:
- Coffee Chat
- Diversity Facilitator Training (Jennifer Aitken)
- Annual Meeting
  - Shift from Baltimore to Virtual
  - Portland 2022: potential collaboration with MSA/M&M meeting
    - Please use the ACA room block!
  - Future formats (in-person, virtual, hybrid)
- In progress:
  - Association logo
  - Training
    - Virtual library (AIP Venture Fund, Education Committee)
    - Stand-alone Workshops
Vice-President’s Report

Diana Tomchick
Vice-President’s Report

• Portland in 2022:
• Transactions Symposium:
  • “The Role of Structural Science in Tackling a Pandemic: COVID-19 as a Paradigm”
  • Request all ACA SIGS to co-sponsor the TS
  • Request suggestions of 2-3 potential speakers/SIG
  • Each speaker contributes a publication that will appear in Structural Dynamics
  • Contact me at Diana.Tomchick@UTSouthwestern
Vice-President’s Report

• Annual Meetings
  • Baltimore 2023: date will be shifted to early July to minimize conflict with 26th IUCr Congress in Melbourne, Australia (August 2023)
  • Partner with National Committees on 27th IUCr Congress Bid (August 2026) in Calgary, Alberta, Canada
    • Bid takes place at 25th IUCr Congress this month (hybrid--can still register at https://www.conftool.com/iucr2020/)
    • No ACA meeting will be held in 2026 if this bid is successful

• US National Committee for Crystallography
  • https://usnccryst.org/main/
  • @USNCCryst
Vice-President’s Report

- **Structural Dynamics in 2020**
  - 42% increase in full-text downloads
  - Impact factor remains high (3.2 in 2019)
  - Slight decrease (-13%) in submissions, publications
  - Slight profit (~$5,600) due to decrease in spending on marketing and conference travel

- **Structural Dynamics in 2021 (Q1)**
  - 41% increase in submissions over Q1 2020
  - New Editor-in-Chief George N. Phillips, Jr.
  - Transactions from the 2019 ACA meeting are now online
    - “Structural Science—New Ways to Teach the Next Generation”
ACA Treasurer’s Report July 2021
Ilia Guzei

Finance Committee Composition

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<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>ACA Treasurer</td>
<td>Ilia Guzei [Chair]</td>
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<tr>
<td>ACA President</td>
<td>David Rose</td>
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<tr>
<td>ACA past President</td>
<td>Brian Toby</td>
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<td>ACA Vice President</td>
<td>Diana Tomchick</td>
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<td>ACA Executive Director</td>
<td>Kristin Stevens</td>
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<td>Joe Ferrara</td>
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<td>Leighanne C. Gallington</td>
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<td>Jim Kaduk</td>
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<td>Jim Pflugrath</td>
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ACA Revenue

ACA’s sources of revenue are limited.

We have taken steps to balance our expenses and income.

• Membership dues remain constant
• Annual Meeting registrations are down – 596 (as of 7/31/21) vs 610 in 2020
• Exhibitor booth space and sponsorships at Annual Meeting were holding steady up to 2020
• Different meeting formats were considered for 2021 (in-person, virtual, or hybrid. The hybrid version is the most expensive).
ACA Assets by Year

Data through 7/21/2021
ACA Membership Dues

ACA Dues by Year

Data through 7/21/2021
ACA Net Income

ACA Overall Net Income/Loss

Data through 7/21/2021
Rosenstein bequest

• The trust states that the bequest is "to facilitate the education and training of young scientists", and this is a major goal of the ACA
• Amount: $250,000.00
• Allocation: $20,000 is to be spent in 2021 based on the Education Committee recommendations
• The remaining $230,000 has been invested according to a portfolio designed by the FC. (7/21/21 value: $238,800).
• The FC recommended for the fund to be dispersed over the next decade to achieve high impact
ACA Membership Initiatives

• Council has been actively working on adopting strategies for increasing/maintaining membership and meeting attendance
• The FC discussed types of membership (no changes)
• Two budgets will be developed for 2021: one with a live meeting and one with a virtual meeting
Finance Committee Initiatives

• FC leadership has been restructured: the CFO Prof. N. Rao’s tenure ended; the Treasurer, FC, and ED will be the finance stewards

• Increase ACA FC diversity by inviting younger members to participate. Leighanne C. Gallington (APS) has joined as an observer.

• The ACA Investment Policy Statement has been revised and updated.

• ACA participated in the Small Business Association's Coronavirus Aid, Relief, and Economic Security Act (“CARES Act”) loan program in 2020 ($24,472 loan forgiven) and 2021 ($20,488)

• Participation in the IUCr 2026 Congress bid
We were in the red during 2012-2018. The trend was reversed and we have been in the black in 2019 ($103K) and 2020 ($256,732K). A profit is projected for 2021 (~$22,000).

GOAL: to stay cash flow positive; use reserves dividends to rebuild reserves equal to one year’s expenses ~$500,000.

The most important action you can take is
Renew your own membership
Bring your colleagues and students to ACA meetings
Consider adding a small bequest to the ACA in your will
Past President’s Comments

Brian Toby
2021 All Members Business Meeting

- Old Business
  - Poster Prize winners
- New Business
Past President’s Banquet Presentation

https://anl.box.com/s/7hywuwv2q3mxcku6fboguv1ug40izwzh
Thanks for attending ACA2021!

See you next year in Portland 🌟