TOWN HALL

Sunday, July 23, 12:45 PM – 1:55 PM
AGENDA

• President’s Address & Program Highlights – A. Valencia
• Art in Science Competition Winners
• Wikipedia Competition Winners
• Member get a Member Campaign Winners
• Welcome 2017 Class of Fellows
• Membership and Treasurer’s Report – B. Gaeta
• ISCB Elections – N. Mulder
• ISCB Affiliated Groups Tiered Structure – L. Welch
• Student Council Report
• Student Council Symposium Awards
• Open Question & Answer Period
• Recognition of ISMB/ECCB 2017 Travel Fellowship Recipients
ISCB President’s Address

- Response to policy matters that affect ISCB – increased response time *(research parasites)*
- 1st Meeting of the Fellows - Bioinformatics in Personalized Medicine
- Supporting Student Council Internship Program *(Tramontano’s fellowships prog)*
- Ongoing integration of the ISCB COSIs into ISMB
- Working to grow affiliated groups
- Stable economic situation, watchful eye
- ISCB Innovation Forum
Membership Discounts

**Membership Fees**
- Multi-year membership (5% - 20% discounts)
- Lifetime memberships
- Senior Member Designations
  - 10% discount on member fees to ISMB

**Other Discounts**
- 25% off Springer Books
- 25% or more off Journal Subscriptions
- Online Degree Courses
- Conferences Fees
- Publications Fees
ISCBtv – Science on Demand

• Recorded talk from ISMB/ECCB are available!
  o 2009 – today

• ISCB/RECOMB RSG with Dream, GLBIO, Function COSI, member submitted tedx talks
ISCB Innovation Forum

• For corporations and industry groups with the highest level of commitment to the mission and programs of ISCB

• Members of Innovations Forum will
  o Open dialogue on how industry can support the field
  o Workshops that are relevant to concerns in their area
  o Access to leadership to engage in strategic conversations on how we can better support our corporate members
Equity, Inclusion, Diversity Task Force

- After conversations in 2016, ISCB established a Equity, Inclusion, Diversity Task Force
  - We recognize that the scope of diversity is large
  - Continue to promote diversity internally and externally in any way possible
  - 2 BOF’s at ISMB/ECCB; Women in Science Networking event
- Interested in joining the conversation? ISCBconnect has a forum specifically for Equity, Inclusion, and Diversity
Help us grow membership, to realize our vision of becoming the largest voice supporting computational research worldwide
Thank you!

Kathleen Thomas
Univ. of Colorado, Denver
2016-2017 Member-get-a-Member Honorable Mention Runner-up
Congratulations!

Catherine Putonti
Loyola University

2016-2017 Member-get-a-Member Winner
ISCB Wikipedia Competition

• 2016 - 2017 was the 5th running of the competition
  o Almost 150 entries since it began
  o 2016 - 2017 competition had 26 entries to the Wikipedia component, of which 9 were non-English entries
  o 17 entries (over all languages) were substantial enough to be judged by the panel
• Three prizes are awarded $500 USD, $250 USD, $150 USD
• Thank you to Simons Foundation for their generous Travel Fellowships to support the winners attendance at ISMB/ECCB 2017
3rd Place

Nicole Wheeler
University of Canterbury
New Zealand, for improvements to the Pfam article
2nd Place

Charlotte Klimovich
Ohio University, USA, for improvements to the Margaret Oakley Dayhoff article
Yadi Zhou
Ohio University, USA, for improvements to the Smith-Waterman algorithm article, in both English and Chinese Wikipedia.
• ISCB Art in Science Competition is a way to show the beauty of science in art form
• Entries to the competition are displayed in the Exhibits area
• Winner will receive $200 USD prize; art will be the cover of the ISCB Fall Newsletter
Honorable Mention

Aviad Sivan
The Bar-Ilan University
Invasion
Honorable Mention

Benedetta Frida Baldi
The Garvan Institute of Medical Research
Minard->o: How Napoleon Marched into Phospho-Proteomic Data
2017 Art in Science Winner

Nick Schurch
University of Dundee
ImpactFactor
JOIN US AT THE PREMIER COMPUTATIONAL BIOLOGY MEETING OF THE YEAR!
DISCOVER, INNOVATE AND CONNECT
MARK YOUR CALENDAR

CHICAGO
ISMB 2018
JULY 6–10

ISMB
ECCB 2019
BASEL
JULY 19–23
2017 Class of Fellows

Alex Bateman
European Bioinformatics Institute-EMBL
UK

Andrea Califano
Columbia-Presbyterian Medical Center
USA

Daphne Koller
Stanford University
USA

Anders Krogh
University of Copenhagen
Denmark

William S. Noble
University of Washington
USA

Lior Pachter
Caltech
USA

Olga Troyanskaya
Princeton University & Flatiron Institute of the Simons Foundation
USA

Tandy Warnow
University of Illinois, Urbana-Champaign
USA
Board of Director Elections
Results

Wataru Iwasaki
Univ. of Tokyo

Russell S. Schwartz
Carnegie Mellon Univ.

Nicola Mulder
UCT

Predrag Radivojac
Indiana University

Francisco Melo Ledermann
Universidad Catolica de Chile
2017 Treasurer’s Report

Bruno Gaeta, ISCB Treasurer
ISCB is financially stable

- $1,461,701 USD in net assets, ISCB continues to operate in a healthy financial state
- ISCB largest net revenue source is membership dues, followed by conference proceeds
- Collection of membership dues supports the operational management of the society, programs, and travel fellowships
- Revenues collected from conferences support the development of topical and regional conferences, ISCBconnect, and new programs
Slow Growth in Membership

- ISCB membership is stable, help us grow!
  - Membership reached a high in 2014 at 3,259 members
  - YE Membership in 2016 was 3,080
  - Current Membership is 3,241 (July 22)
- We want to grow this community and provide more value to our members!
- We need your help – continue to help us grow by encouraging your students, colleagues, and friends to join our vibrant community
Overview of Balance Sheet

2003-2016 Balance Sheet

ASSETS
LIABILITIES
CAPITAL
ISCB Membership

ISCB YE Membership & Highest Membership Recorded

<table>
<thead>
<tr>
<th>Year</th>
<th>TOTAL Membership</th>
<th>Highest Recorded in Year</th>
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<tr>
<td>2009</td>
<td>2,418</td>
<td>2,826</td>
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<td>2010</td>
<td>2,979</td>
<td>3,018</td>
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<td>2,914</td>
<td>3,025</td>
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<td>2012</td>
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<td>2014</td>
<td>3,247</td>
<td>3,253</td>
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<tr>
<td>2015</td>
<td>3,182</td>
<td>3,402</td>
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<tr>
<td>2016</td>
<td>3,080</td>
<td>3,285</td>
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<tr>
<td>2017 (YTD)</td>
<td>3,241</td>
<td>3,258</td>
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ISCB Membership By Region

Regional Membership by Total Membership

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<td>Africa</td>
<td>77</td>
<td>83</td>
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<tr>
<td>Asia</td>
<td>293</td>
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<td>339</td>
<td>351</td>
<td>373</td>
<td>337</td>
<td>425</td>
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<tr>
<td>Australia/Oceania</td>
<td>56</td>
<td>60</td>
<td>49</td>
<td>64</td>
<td>55</td>
<td>67</td>
<td>57</td>
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<td>Europe</td>
<td>875</td>
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<tr>
<td>North Amer.</td>
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<tr>
<td>South Amer.</td>
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<td>93</td>
<td>86</td>
<td>131</td>
<td>112</td>
</tr>
</tbody>
</table>
Support ISCB by

- Participating in the member-get-a-member campaign
- Donating to the Trainee Professional Development Fund (Travel Fellowships)
- Attending Conferences
- Engaging in a committee, COSI, etc.
VOTE TODAY
for the Leaders of Tomorrow!

Vote online until July 25
www.iscb.org/election

ISCB Leadership Positions on Ballot
Secretary
Vice President
ISCB Leadership Nomination Process

- ISCB Nomination Committee oversees the leadership election
  - Call for nominations from the membership
  - Appointments to each position by the nomination committee

- Nominations Committee met
  - Nine candidates were considered for VP; ranked
    - Three candidates accepted nomination
  - Four candidates were considered for Secretary
    - One candidate accepted the nomination
Secretary Candidate

Scott Markel, Ph.D.
Dassault Systèmes
BIOVIA
USA

Vote online until July 25
www.iscb.org/election
Vice President Candidates

Bonnie Berger
MIT, USA

Christine Orengo
University College London
United Kingdom

Predrag Radivojac
Indiana University
USA
Voting Station is available at the ISCB Booth

All members of ISCB are encouraged to cast their ballots!

Vote online at www.iscb.org/election
ISCB Affiliated Groups

Introducing the Tiered Structure
ISCB Affiliated Groups

• 2016 Affiliates Committee introduced a **new tiered structure**
  - Divides affiliated groups into three categories
  - Redesigned the benefits offered to each category
Highest Tier Affiliates

- African Society for Bioinformatics and Computational Biology (ASBCB)
  - Hosted ISCB Africa
- GREAT LAKES BIOINFORMATICS CONSORTIUM (GLBC)
  - Hosted GLBio
  - Supports an RSG
- ASIA PACIFIC BIOINFORMATICS NETWORK (APBioNet)
  - Hosted ISCB Asia
- ASOCIACIÓN ARGENTINA DE BIOINFORMÁTICA Y BIOLOGÍA COMPUTACIONAL (A2B2C)
  - Hosted ISCB LA
- JAPANESE SOCIETY FOR BIOINFORMATICS (JSBi)
  - Hosted ISCB-Asia
ISCB Student Council
We encourage feedback, comments, suggestions.

Some Topics to Consider

• Do we reach all research areas associated with computational biology?

• Are we reaching them at the geographical level?

• Is the balance between the main ISMB conference and the SIGs right?
Congratulations to the 2017 Travel Fellowship Recipients
Join us in Chicago for
ISMB 2018