Bioconductor Community Advisory Board (CAB) Agenda

12th August 2021, 10am EST

Members: Kozo, Matt, Aedin, Yagoub, Lori, Johannes, Saskia, Susan, Leonardo, Benilton, Daniela, Katerina, Estefania, Kevin, Mike

Attending: Kozo, Saskia, Daniela, Katerina, Yagoub, Kevin, Aedin, Matt Apologies: Lori, Benilton, Mike, Susan, Leonardo, Johannes, Estefania Guest:

Schedule :00 - :5: Welcome!

:5 - :7 Review minutes from previous meeting for posting

<u>Minutes 7-8</u> Action Item: Approve for posting. Approved!

:7-:7 Report from TAB meeting

- No TAB. Meet the Technical Advisory Board TAB
- Create an agenda for the future joint meeting of the CAB and TAB
 - How to best "reach out" to the community, to advertise

:8-15. Thoughts on bioc2021

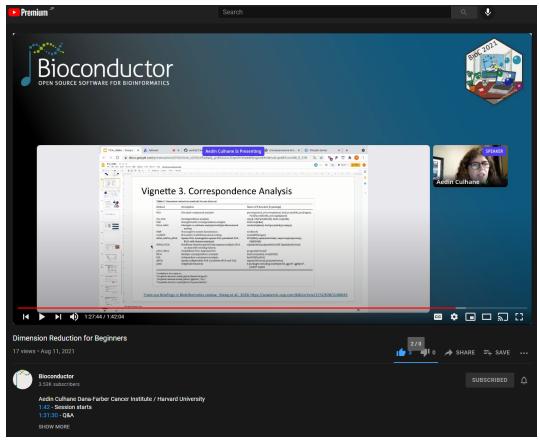
- Size of slide/video screen too small. Banner too big. Can this be fixed on youtube
- Banner should have been restricted to panel/start or end.
- Curation of English transcription (and translation to other languages). Possibly too expensive. Kozo will look into translating a presentation to see how much work it involves.
- Whether to translate or not video, there should still be curation
 - Outline
 - Annotation
- Do we need to disclose information on the number of participants, income and expenses?
- What is good
 - Many questions were asked during Meet the Community Advisory Board CAB
 Create a FAQ from these questions to add to <u>CAB webpage</u>. (Action Item: Kozo and Matt will take care of it).

- <u>http://app.orchestra.cancerdatasci.org/</u> is stable now. The "Launch" took less time to start up than the previous year 2020. It is useful not only to reproduce the workshop environment but also to quantify which workshop is attracting attention (from the number of "Launches").

app.orchestra.cancerdatasci.org/1				
Choose a workshop				
how 100 • entries		Search:		
Title	Created	 Launches 	Actions	
ffectively using the DelayedArray framework to support the analysis of large datasets	2021-07-07	9	Launch	
Building Carpentries-based Bioconductor Lessons	2021-07-07	19	Launch	
nterfacing Bioconductor with tidyverse with tidySingleCellExperiment and tidySummarisedExperiment	2021-07-07	22	Launch	
pidemiology for Bioinformaticians	2021-07-07	25	Launch	
ntroduction to Bioconductor annotation resources	2021-07-07	26	Launch	
teproducing a single-cell proteomics data analysis using OFeatures and scp	2021-07-07	35	Launch	
Aulti-omic Integration of cBioPortal and TCGA data with MultiAssayExperiment	2021-07-07	36	Launch	
ntroduction to the Terra/AnVIL Cloud-based Genomics Platform	2021-07-07	41	Launch	
urated Metagenomic Analyses	2021-07-07	54	Launch	
ystemPipe: Workflow and Visualization Toolkit	2021-07-07	75	Launch	
Dimension Reduction for Beginners	2021-07-07	228	Launch	
rajectory inference across conditions: differential expression and differential progression	2021-07-02	35	Launch	

- What is not good

- The recorded screen in YouTube is small. This should be recorded in full screen.



:15 - :25 Funding

CZI EOSS award was funded. Review plan.

- Sign up for Carpentries gold membership to allow more Carpentry instructors to be trained
- CSCCE (Lou Woodley) engagement to develop a community development plan
- Redesign Bioconductor website

Other areas to look build up:

- How to promote the Bioconductor YouTube channel to the community? In some countries it might be less well known. Some options might be to pay for advertising / write a paper that promotes the YouTube channel and
- Short "snappy" intro to Bioconductor, in different languages.
 TAB proposal CURE program support for Bioconductor to reach school-aged people (16-19 year olds)

Talk to other community managers / outreach persons; Stephaine Butland (<u>stefaniebutland@gmail.com</u>) / <u>Maelle Salmon</u> (RopenSci) / Curtis Kephart (RStudio Community Manager). Recruit from within the community. Prepare a document collating info (contacts, similar job adverts (<u>1</u> and see screenshots below for R Consortium Community Manager role - James Anderson is currently in this role) or other useful resources (e.g. <u>CSCCE hiring a community manager</u>) so that we can make a start on hiring.

Community Manager to Support R Consortium
This is Jesse Casman. I non Oppkey. We see under contract with the A Consortium to assist with communication and are hiring a community manager to create content for the R Consortium and other organizations we work with. Please read on if you would like more information on how to apply for this job. Oppkey Communication makes using anogene when you jon Oppkey that will introduce core skills that you can carry with you throughout your career. We focus on building interview techniques that get to the point quickly. We emphasis writing that clarifies your subject and main hypothesis. From there, we tran you in promotion techniques for publishing Your content is non-munitizer correctioned makes also. Or interactions with communities review and the key leads that I you give something of value back. Please read on if you would like more information on how to apply for this job.
R Construint is associated with a variant envelop of RUGS) that meet and discuss the R programming language. These R-focused groups are from the R Consortium to help our their events. Although the groups are heavily impacted under COVID, was trying to spread their knowledges to the larger of Routing and their and executives associated with R. Ven my build are avoid environment to the possibilities incide writing and the routes and executives associated with R. Ven my build are avoid environment to their events. Although the groups are heavily impacted under COVID, was trying to spread their incidences to the larger of Routing and their incidences associated with R. Ven my build are avoid environment to their events. Although the larger of Routing and their incidences associated with R. Ven my build are avoid environment of their events. Although the route associated with R. Ven my build are avoid environment of their events. Although the larger of Routing and their events. Although the larger of Routing and their events associated with R. Ven my build are avoid environment of their events. Although the larger of Routing and their events associated with R. Ven my build are avoid environment of their events. Although the larger of Routing and their events associated with Reverse associated with their events. Although the larger of Routing and their events. Although the larger of Routing a
Oppkey is located in San Francisco and Palo Alto, California. Due to health restrictions, employment is virtual.
This within to be the only Opplexy client that you will work with, but it is a good example of the type of work you would be involved in from the very beginning. It is likely that your job will also entail working on other groups, including the OpenJS Foundation, the OpenAPI Initiative, the Continuous Delivery Foundation and other technology groups and companies.
We are a firm in California that is focused on developer relations. We are part of a movement that focuses on authentic interactions through communities. Marketing has changed greatly. There is distruit in corporate marketing. As part of Opplexy, you will build communities or interact with communities directly, giving your opinion, and being open to responses and criticism even. But your authentic voice, often under your own name, is critical.
We have an opening for a community manager position. We need someone just out of college with a science major. This type of background provides a methodical approach to problem solving. If you join Oppkey, you get to immediately use your knowledge of technology and the scientific method to study, test directly, and write about interesting technology topics and companies. We also need you to interact directly with communities, helping to collect opinions and information.
This type of work is critical for building strong communities.
Have you used R at all? Some background with R or R Studio or R Shiny apps is helpful.
Who are you?
V No experience necessary V Some degree preferred Experience with R sentements with a diverse group of people including executives, developers, academics, project managers, and leaders V Experience with R Language not required but it's a plus
How to Apply
Contact Jese Casman (icasman@oppkey.com)
Send intro email, resume, three publicly posted writing examples, three publicly posted video examples.

:25 - :35 Priority CAB activities

Governance

- Email from Vince
 - Moving forward with La Piana proposal
 - Objections/Concerns?
- It was determined we need an outside consultant to draft the governance as no one is coming forward to take the lead or have the time to commit to doing it ourselves.
- There is a follow-up joint meeting with Galaxy to discuss their governance revamp next Wed 18th August.

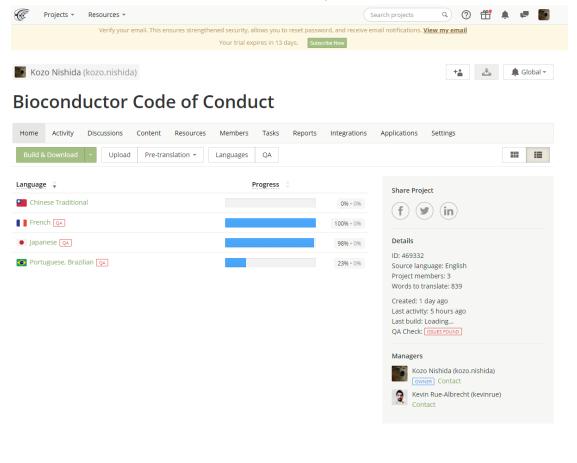
:35 - :50 CAB Regular Working Groups Reports

- Working Group Updates August 2021
 - Package Review Working Group

- Bioconductor package reviewer program is successfully launched. 19 currently submitted volunteers and 5 being ingested. Will work through the rest of volunteers systematically.
- Developer Training Committee
 - Bioconductor Developer Mentorship Program started.
- Multilingual Working Group

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- CoC multilingual translation with Crowdin
 - Translation work may be more efficient using a translation platform (like Crowdin) than GitHub.
 - Another popular translation(localization) platform is <u>Transifex</u>.
 - Both Crowdin and Transifex have support for open source projects. But it needs an application email. <u>https://crowdin.com/page/open-source-project-setup-reque</u> <u>st https://www.transifex.com/open-source/</u>
 - Crowdin has no trial period, and Crowdin can do a lot even with a free plan without support, so I am trying it.
 - Kozo would like to test its usefulness with CoC and consider whether it will be used more widely in the future.



- Bioc Calendar and Official Events Working Group
 - BioC Asia 2021 (November 1~4)
 - Website source code has been moved to the GitHub Bioconductor organization <u>https://github.com/bioconductor/biocasia2021</u>
 - Requests for invited speakers are currently underway.
 - The website and "call for abstracts" will start from August 22
 - New procedure for adding event calendar
 - Instruction video Bioconductor calendar and event group
 - I'm trying to update <u>http://bioconductor.org/help/events/</u> with the consent of the move from email to <u>the GitHub issue form</u>.
 - Publications Working Group (Susan)
 - Communicate with conference attendees to remind them about the potential to submit work presented at BioC 2021 to F1000Research's Bioconductor Gateway (open until 31st Sept)
 - Blog highlighting the most influential papers from the channel at was created for the conference
 <u>https://blog.f1000.com/2021/08/04/best-of-the-bioconductor-gatew</u> ay/

BiocAwards (Conversation held over to Sept meeting so Lori can participate and give insight on this year's proceedings)

- Heavily dominated by board members. Do we think we need to change or will it even out after the first few years when some of the long outstanding members are recognized (since it was only started in 2020)?
- Perhaps we should have at least 1 award separate from the other criteria for a junior developer or new package development that is awarded annually?
- Should we exclude active board members from nomination? This would help if we have the TAB/CAB as the voting committee (and we wouldn't have to blind people from their nominations). Members would become eligible for awards after they are off the board?
- Expand the voting committee to CAB and TAB? And have top four instead of receiving 2 points have everyone rank top four and scaling awarded points (8/6/4/2)
- I would like to propose a change to the nominations and moving to the voting round. I think all that are nominated should move to round 2 (not those just having more than 2 votes) but then not accept self-nominations.

:50 - :55 Bioconductor Event Reports

- BioPackathon is skipped this month. Currently, Japan is just before the traditional Japanese event called "Obon", which enshrines the spirits of ancestors, and there were no BioPackathon participants because they took vacations and went back to their hometown.

:55 - :00 Other Business