

## HL7 Clinical Genomics Weekly Call - March 27, 2018 11:00 AM (US Eastern)

### **Minutes:**

[https://docs.google.com/document/d/12-uBrMmav71a3\\_c9h\\_FXQteJo\\_I5Kt72NEBYXZuwHfg/edit](https://docs.google.com/document/d/12-uBrMmav71a3_c9h_FXQteJo_I5Kt72NEBYXZuwHfg/edit)

### **Minutes (short url):**

<http://bit.ly/2aqVmqz>

### **Attending the meeting:**

- Join the online meeting (VoIP available with this):
  - Online Meeting Link:
    - <https://join.freeconferencecall.com/clingenomics>
  - Online Meeting ID:
    - clingenomics
- Dial into the conference:
  - Dial-in Number:
    - (515) 604-9708 - United States
  - Access Code:
    - 289092
  - International Dial-in Numbers:
    - <https://www.freeconferencecall.com/wall/clingenomics/#international>

### **Agenda**

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**Attendees (Presiding Chair: Bob Milius )**

1. Bob Milius - NMDP/CIBMTR - [bmilius@nmdp.org](mailto:bmilius@nmdp.org)
2. Bob Freimuth - Mayo Clinic - [freimuth.robert@mayo.edu](mailto:freimuth.robert@mayo.edu)
3. Shannon Lu - NLM - [shannon.lu@nih.gov](mailto:shannon.lu@nih.gov)
4. JD Nolen - Children's Mercy Hospital - [jlnolen@cmh.edu](mailto:jlnolen@cmh.edu)
5. Clem McDonald - NLM - [clemmcdonald@mail.nih.gov](mailto:clemmcdonald@mail.nih.gov)
6. Lloyd McKenzie - Gevity - [lmckenzie@gevityinc.com](mailto:lmckenzie@gevityinc.com)
7. Joseph Kane - Epic - [jkane@epic.com](mailto:jkane@epic.com)
8. Dorina Bratfalean -CDISC- [dbratfalean.external@cdisc.org](mailto:dbratfalean.external@cdisc.org)
9. Bob Dolin - bdolin - [bdolin@elimu.io](mailto:bdolin@elimu.io)
10. Amnon Ptashke = Edico Genome - [genptashke@gmail.com](mailto:genptashke@gmail.com)
11. Kevin Power - Cerner - [kpower@cerner.com](mailto:kpower@cerner.com)
12. Julian Sass - Niederrhein University - [julian.sass@hsnr.de](mailto:julian.sass@hsnr.de)
13. Joel Schneider - CIBMTR / NMDP - [jschneid@nmdp.org](mailto:jschneid@nmdp.org)
14. Deepak Sharma - Mayo Clinic - [sharma.deepak2@mayo.edu](mailto:sharma.deepak2@mayo.edu)
15. David Kreda - HMS - [david.kreda@gmail.com](mailto:david.kreda@gmail.com)
16. Lei Liu - XMU - [liulei6696@gmail.com](mailto:liulei6696@gmail.com)
17. Elizabeth Newton - Kaiser Permanente - [elizabeth.h.newton@kp.org](mailto:elizabeth.h.newton@kp.org)
18. Amnon Shabo (Shvo) - Philips - [amnon.shabo@philips.com](mailto:amnon.shabo@philips.com)
19. Fan Lin- XMU - [fanatxmu@gmail.com](mailto:fanatxmu@gmail.com)
20. Bret Heale - Intermountain Healthcare - [bheale@gmail.com](mailto:bheale@gmail.com)
21. Chelsea Michael - Weill Cornell (student) - [chm2076@med.cornell.edu](mailto:chm2076@med.cornell.edu)

## Minutes Approval

- Mar 20
  - [http://wiki.hl7.org/index.php?title=File:HL7\\_CG\\_20180320.pdf](http://wiki.hl7.org/index.php?title=File:HL7_CG_20180320.pdf)
  - motion/2nd to accept minutes - Bob F/Joseph Kane
  - discussion - none
  - Abstain / Nay / Yea:
    - 1 David Kreda / 0 / 13
  - result - passes

## Topics to Review

### Agendas and Important Dates

Date	Co-Chair	Agenda	Important Dates
6-Feb	Kevin	WGM Review Unification	
13-Feb	Bob M	Unification	Inform FMG of NIB: Feb 14 - <b>done</b> <b>HL7 Genomics Conference</b> : Feb 20 - Feb 21
20-Feb	Kevin	Unification	<b>Connectathon proposals to FMG: Feb 21</b> NIB submission deadline: Feb 25 - <b>done</b>
27-Feb	Bob F	Unification	
6-Mar	Kevin	FHIR connectathon proposal Note for Sequence resource CG FHIR PSS update Unification	
13-Mar	Bob M	Vote on: <a href="https://docs.google.com/document/d/1gMJnjv7BNtnU8GlcEu7mchygaAsJaI5O1BMSY8ZOIFs/edit#heading=h.uonrk9s9aill">https://docs.google.com/document/d/1gMJnjv7BNtnU8GlcEu7mchygaAsJaI5O1BMSY8ZOIFs/edit#heading=h.uonrk9s9aill</a>  Unification	
20-Mar	Kevin	Unification	May co-chair election - Amnon's term is up, he may be re-elected. Others can be nominated. <b>The deadline for</b>

			<b>nominations is 5:00 p.m. ET, Friday, March 23, 2018.</b> Nominations submitted after the deadline will not be accepted; however, write-ins will be accepted during the May WGM.
27-Mar	Bob M		<b>FHIR Final Content Freeze: April 1</b> <b>Ballot Consensus Pool Sign-up April 5</b>
3-Apr	Bob M		WGM Agenda planning May 2018 Ballot opens: April 6
10-Apr			
17-Apr			
24-Apr	Bob M		
1-May			May 2018 Ballot closes: May 7
8-May			
<b>May 2018 HL7 Working Group Meeting</b> May 12, 2018 to May 18, 2018 - Maritim Hotel Köln, Cologne, Germany			

## External efforts

- Genomics/AI Conference update - (Grant W)
  - no update
- GA4GH Genomic Knowledge Standards (GKS) (leads: Bob Freimuth, Andy Yates)
  - no update
- National Academies (Grant Wood, JD Nolen)
  - DIGITiZe co-chairs meeting this week (3/28) to discuss ideas for next projects
- ClinGen/ClinVar (Larry Babb, Bob Freimuth)
  - no update
- Variant Modelling Collaboration (VMC)
  - no update
- CDISC PGx (Dorina B.)
  - no update
- ONC Sync for Genes
  - no update

## Subgroup reports

- IM (Bob F)
  - Modeling Sequence and SequenceRepresentation.
  - <https://docs.google.com/document/d/1azKiQdhAQKuHhxAzEp8141FLdFLAClu8MzF2LxADxg/edit#>
  - good progress, modeling sequence, moving into origin of sequence, continue with this this week
- FHIR (Gil)
  - [https://docs.google.com/document/d/1FGCQRtxJKyHhnc1uB\\_t4sJZ9yXbLMGOqPXHPPr5tSLLQ/edit#heading=h.nts1cfujf9t5](https://docs.google.com/document/d/1FGCQRtxJKyHhnc1uB_t4sJZ9yXbLMGOqPXHPPr5tSLLQ/edit#heading=h.nts1cfujf9t5)

## Topic 0: Ballot Consensus Group Signup

- [http://www.hl7.org/documentcenter/public\\_temp\\_0F036B65-1C23-BA17-0C8F764BDC25CC10/ballots/2018MAY/Announcements/Formation%20of%20Consensus%20Groups%20for%202018%20May%20Ballot%20Cycle.pdf](http://www.hl7.org/documentcenter/public_temp_0F036B65-1C23-BA17-0C8F764BDC25CC10/ballots/2018MAY/Announcements/Formation%20of%20Consensus%20Groups%20for%202018%20May%20Ballot%20Cycle.pdf)
- *Consensus Group Enrollment Period*  
*Important Note: Consensus group signup closes when ballot voting begins.*

*Consensus group enrollment will be available from a date at least four weeks preceding the ballot vote opening date and will continue until the opening of voting. While the exact dates are dependent upon individual ballot open and close dates, in general the consensus group signup period dates are as follows:*

*Consensus Group Sign-Up Open Date: Monday, March 5, 2018*

*Consensus Group Sign-Up Close Date: Thursday, April 5, 2018*

*Please be aware that these dates may not be accurate for all consensus groups. To sign up, point your browser to <http://www.hl7.org/ctl.cfm?action=ballots.home>.*

*Important Note: Consensus group signup will close when ballot voting begins. This is also the final date non-members can sign up for Non-Member Participation in the ballot.*

## Topic 1: Propose Connectathon Tracks

Official deadline for Connectathon proposal at May WGM has passed, but we can still submit proposals for consideration.

Doodle for counting attendees for the Connectathon and/or the WGM

<https://doodle.com/poll/cyadwwiiw9hkvy8r>

	Connec- tathon	WGM
10 participants	✓2	✓7
 Bob Freimuth		✓
 Julian Sass		✓
 Bob Dolin		
 Lloyd McKenzie	✓	✓
 Bob Milius	✓	✓
 Clem McDonald		✓
 Shannon Lu		✓
 Andrea Pitkus		
 Grant Wood		✓
 Kevin Power		

## Topic 2: IG

Current draft:

<http://build.fhir.org/ig/HL7/genomics-unified/index.html>

For questions on the documentation portions, let try to ask those via email or chat.fhir.org for now.

- Usage of Sequence resource

- Kevin - until we determine if it will become a definitional resource, should we hold off on putting it into the IG?
- Bob M - HLA examples will include references to Sequence, mostly as a definitional.
- Lloyd - Current guidance doesn't apply in the same way. We can still move it into an appendix, but request feedback on moving it to definitional from the community. (Bret H +1)
- Should we consider yanking?
  - Transplantation? Bob M - Could go either way. HLA is a robust example to proof it works. Perhaps valuable to have a detailed example.
    - Important to have full examples
    - Will implementers want to implement all of this?
    - Need to create some implementer statements so that systems can declare which portions of the IG they support.
- Performing a visual review of the sections of the IG for the group
- Update the HL7 DAM Use Case examples page to indicate it has examples based on the DAM, but have the page named more in alignment with its contents (it has examples).
- Should we submit as DRAFT versus STU?
  - Might get more attention if we go as STU
  - Some parts are 'drafty', but others are more complete
  - Have flagged some sections as 'draft' (aka Work in Progress)
  -

## Chat

- Clinical Genomics Work Group Host 10:05AM
  - minutes/attendee signup here: <http://bit.ly/2aqVmqz>
- Bret Heale 10:26AM
  - +1 (as yesterday) to having the appendix and the comment that it is evolving
- Bret Heale 10:37AM
  - I was at an all day meeting yesterday (regards, genomics at IHC). Plan to look now
- Dorina 10:57AM
  - :) sorry for that I think is internet connection
- Bret Heale 10:57AM
  - Correct.



### ***Clinical Genomics Docs***

- SWOT
  - [https://docs.google.com/document/d/1zFUzRYLfCmrnThBU8xXVS\\_JiScDACBi13tzFJep751k/edit](https://docs.google.com/document/d/1zFUzRYLfCmrnThBU8xXVS_JiScDACBi13tzFJep751k/edit)
  - Review complete as of Aug 1, 2017
  - Approved in Sep WGM in San Diego
- Decision Making Process
  - <https://docs.google.com/document/d/18ZxNAjMukUKXxbNPRtRdjytMCvnRns4srlDe0EBs0FI/edit>
  - Review complete as of Aug 15, 2017
  - Approved in Sep WGM in San Diego
- DAM
  - <http://tinyurl.com/damcgdoc>