**HL7 PC Co-Chair Open Meeting – [November] [24] [2016]**

**Current WG Co-Chairs: Stephen Chu, Laura Heermann-Langford, Jay Lyle, Michelle Miller, Emma Jones, Michael Tan**

**Present –** Emma Jones, Michael Tan, Michelle Miller, Stephen Chu, Jay Lyle, Elaine Ayres, Ioana Singureanu, Serafina Versaggi

# AGENDA

1. Roll Call and Review Agenda –
   1. Agenda items
   2. High level discussion on New PSS submissions [If Any]
      1. Medical Device Interop Project Cross Paradigm IG (Ioana Singureanu)
         1. Continuation of previous device work –DCM DAM for Med Device (available as a product brief)
         2. Cross paradigm with IHE PCD
         3. Leveraging existing work
         4. Companion to IHE PCC profile proposal
         5. This is the DAM part – expand the existing DAM to include FHIR
         6. First ballot schedule for May 2017, second ballot for Sept 2017 - Ioana is the primary point of contact
         7. Goal is to encode and handle Device data whether V2, CDA, FHIR
         8. Products will be V2 profiles, FHIR profiles and CDA templates
         9. Several Use Cases – Order, VS, Procedure
         10. VA is providing the resources for this project
         11. SDWG, FHIR, O&O, CDS have indicated interest in co-sponsoring
         12. Add a wiki page to gather information that will link to the PC wiki

<http://wiki.hl7.org/index.php?title=Medical_Device_Data_Sharing_with_Enterprise_Health_Systems> (has a link to the PSS)

* + - 1. UDI will be used as the device identifier – goal is to have a predefined scheme for all vendors to use. Following FDA guidance. Hope to show how the UDI data will be represented.
      2. Seem to use the same few elements that are used over and over again. Need to be consistent. DCM have several use cases. An informative doc. IHE provides the integration profiles for implementation. Will create informative guidance in HL7 and use IHE for Connecthathon and testing. The DAM will inform the content. DAM is more friendly to the clinician needs.
      3. Added burden to PC WG – Ioana will do all the administrative work to lessen the burden on PC.
      4. Stephen – PC should be actively involved – clinical knowledge. Will be good emergence in the FHIR 3 devices resources.
      5. Examples from clinicians will be invaluable – need clinicians to be involved.
      6. Conference call timing – suggest time around 5pm EST. Need to decide if PC wants to be a sponsor or interested partner. Should we be opting for a co-sponsor? Michael will find it difficult to join the calls. Can meet every other week or once a month. Mondays 5pm (first or third Monday). Wants Patient care to be the sponsor. Ioana will be the project facilitator. Stephen will lead the co-chair responsibility. Ioana will manage the balloting work. Ioana can write up the NIB and will need a co-chair to submit. She has co-chair privileges.
      7. Michael thinks it’s a pity
      8. Will need a co-chair on the call when making technical decisions.
      9. Stephen moved for PC to sponsor this PSS; Ioana second; No further discussion; 0 abstain; 0 negative; 6 affirmative.
      10. Ioana will forward the PSS to all co-chair.
  1. Updates on:
     1. Current Topics
     2. PC Ballots
     3. PC Projects Status
     4. Co-Sponsored Projects Status
     5. From TSC ?
     6. San Antonio WGM
        1. Elaine wants her Allergy Wed Q4 slot back. Need to verify with Laura that the room was requested.
  2. Planning upcoming calls (near the holidays)

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| --- | --- |
| **Date (Call Type)** | **Cancel Call (Yes/No)** |
| Wed November 23 (Care Plan) | Cancel |
| Thurs November 24 (FHIR) | Cancel |
| Fri November 25 (CIMI/PC) | Keep call |
| Monday Nov 28 (Co-Chair) | Keep call |
| Week Before Christmas – Dec 19-23   * FHIR Dec 22 * Fri Dec 23 (CIMI/PC) | Cancel  Cancel |
| Week After Christmas – Dec 26 – 30   * FHIR Dec 29 * Co-Chair calls | Cancel  Cancel |
|  |  |

Previous minutes notes are here:

* 1. <http://wiki.hl7.org/images/1/1f/PC_Co-Chair_Mtg_2016_10_24.docx>
     1. Move to Approve: Stephen Second: Michael

# Current Topics

1. [Care Plan Topics](http://wiki.hl7.org/index.php?title=Care_Plan_Project_-_PCWG#2016_List_of_Care_Plan_Topics)
   1. ONC Types of ‘Care Plan’ Work
      1. Content
      2. Structural
   2. Care Team
      1. Content
      2. Structural
   3. IHE: New Care Team Management Profile proposal
      1. **Action:** Emma will report back

Discussions:

* 1. **Action** – Stephen provided **Care Plan slide deck** that can be used as a beginning discussion. Evelyn will use the information to inform the interoperability standards and will inform the care plan topics for ONC. Date is set for Dec 7 Emma will confirm date.
  2. Care Plan multiple activities – Wayne has started a review of activities to streamline HL7 WG projects and activities. Suggest inviting him to the next co-chair call to answer questions and take suggestions from PC. Care Plan is an excellent example. **Action**: Russ made introductions and Emma invited Wayne to the next PC co-chair call – so far no response from him.

# PC Ballot updates

1. Assessment Scale (Michael):
   1. Per Michael – we are quite stretched for conf calls. Can work via email
   2. **Actions:** Nothing new. Standing still. Looking bad. Questionable if there are interest. Will get in touch with William. Keep open for now.
2. FHIR Clinical Resources (Michelle): Need all recon done by nov 20.
   1. **Actions:** Deadline is still the same. Hoping the timeline is pushed for a few months. Have a bunch that requires discussion.
   2. FHIR Resources – Work group responsibility [Michelle]
      1. [Timeline](https://github.com/argonautproject/implementation-program/wiki) – have until November 27 to have all substantive changes.
      2. Can log ballot issues if we still have QA work to do.
   3. <http://wiki.hl7.org/index.php?title=FHIR_Ballot_Prep> – has the FHIR timeline.
   4. **Updates**: Time line has not change

# PC Projects Status Updates

1. FHIR bindings – Jay [Remove from our agenda] – relates to [Graham blog](https://onfhir.hl7.org/2016/11/03/summary-report-from-snomed-meeting/).
   1. **Action**: Jay will send out link to the slides. **We need more info and have follow-up discussion before we decide on what PC need to do.**
   2. **FHIR technical designers were making terminology decisions which need requirements SME involved.**
   3. Maturity levels – may need workgroup review criterias that should be considered
   4. TQA sub group project (meet QOMon at noon EST – met 08/01/2016) – has reps from all the different areas. Will be able to get point across. Jay will attend.

**Updates**: Vocab and valueset bindings – michelle will give her list to Rob

**Lisa** – CCDA valuesets and FHIR valueset bindings that are the same are not being aligned. We need to be mindful of this during design. Rob – we need to figure this out. **Lisa will send Rob a spreadsheet where she’s been work on valueset mappings.** Where things don’t line up need to make sense. Lisa working with Brett. Jay –Suggest we need requirements rather than mapping spec A to Spec B should there not be a common vocab to map to. Lisa – need like a concept domain. But we are working as we fly.

**FHIR is working with ITSDO about this**. We may need to retire this. Jay will confirm

# Co-sponsored projects Updates

1. \*\*SDWG – CCDA 2.1 companion guide ballot
   * 1. **Point persons: Elaine, Lisa**
     2. **Updates:**
2. \*\* SDWG – Pharmacist Care Plan –Intend to represent a care plan from the perspective of a pharmacist. Pharmacy is co-sponsoring.
   * 1. Shelly (NCPDP) - will be present update on [NCPDP Pharmacist care plan guidance document](http://ncpdp.org/NCPDP/media/pdf/Pharmacist-eCare-Plan.pdf) at the Dec 12 call with Lantana
     2. **Updates:**
3. \*\*International Patient Summary Document – Decided to leave with SDWG (HSI co-sponsoring). Content part is still in the project scope which means more involvement for PC. PC need to contribute up-front. *Encourage PC members to join calls*– not just co-chairs. Need content SMEs.

* **Action**: Rob
  + Will start project page when fully approved.
  + Will send out a poll

1. PC - CIMI POC
   * 1. PC and CIMI co-sponsoring. Involves MnM. Rob Hausam and Susan Matney participating. Modeling comes from CIMI. Anticipate finishing this summer. Resulting artifact is a CIMI model and analysis. No ballot.

**Updates:** Aiming for ballot in Jan.

1. \*\*PC/FHIR – Negation
   * 1. Rob and Jay lead
     2. See [spreadsheet](http://wiki.hl7.org/images/1/18/NegationUseCases.xlsx) – look at column D and if you have a scenario that is missing, email Jay.
     3. **Updates:**
2. \*\*CIMI/FHIM Investigative Study

**Updates**:

* 1. PC/JET - Allergy
     1. Substance terminology harmonization (JET project – analysis of the list and regeneration of use frequency list.)

**Updates: Rob –**

1. PC/FHIR - Care Plan
   * 1. Care Plan Harmonization
        1. Stephen: Next steps is a Care Plan harmonization project looking at harmonizing the DAM and the Care Plan FHIR resource. Laura started a spreadsheet. Stephen sent out the spreadsheet. Calls will be during the Bi-monthly care plan calls. Goal is to do high level analysis and proposed resolutions.

**Updates:** Nothing new for now

1. \*\*PC/SOA - CCS Publication- Laura
   * + - 1. Located here - <http://www.hl7.org/Special/committees/patientcare/index.cfm>
         2. **Action**: Need to send email to Lynn to ask why not in [the master grid.](http://www.hl7.org/implement/standards/product_matrix.cfm?ref=nav) Notification of intend to publish done.
         3. Email from Lynn (Oct 24) that they have not received a publication request as yet.

**Updates:** Enrique sent document to Stephen – Stephen will check it and follow up with Linda

1. \*\*PC/SOA - PSS for "Scheduling Service" Specification
   * + - 1. Laura – Round 2 of CCS See <http://hssp.wikispaces.com/scheduling>"
         2. PC is co-sponsor. SOA will do the heavy lifting
         3. Laura will review off line and update PC via email discussion
         4. **Updates:**
2. PC/FHIR Updates
   * + 1. Clinical Notes –
       2. Clinician-on-FHIR
          1. Plans for next steps

Suggestions for overall approach next time around

ClinFHIR tool use

**Updates**: Calls are on Tuesdays.

This wed allergy call will continue the discussion from last Tuesday

\*\*Still have four more tracks to discuss

**Australia Update**: Stephen is promoting it in Australia. Event went very well. Number of attendees was low but good feedback. Official member of IHE Australia and Informatics professional body member propose to hold the next clin-on-fhir.

1. PC/SDWG - CCDA clinical status value set-
   * 1. Discussed during Care plan call – Stephen to do a write up. SDWG is awaiting an update.

**Update**: Stephen sent out slide deck. Will cast a wider net.

\*\*\*Will discuss on next call – will revisit the contend. Received feed-back from Russ and Michelle.

# Parking Lot

1. Family member FHIR resource – Hackathon
   1. Elaine: NIH project thru NCBI – propose taking a look at FM history that will enable adding family tree information to FHIR resources. Genomic tool used for entering family history.

**Updates – Project postponed - will try again in Jan. 2017**

* + - 1. Adverse Event Resource –
         1. Owned by RCRIM (we are co-sponsoring).

**Updates**: nothing

# Other Committee Business

Next PC WG Co-Chair call – November 28, 2016 (4th Monday)

\*\* Topics to discuss during next call

# DESD Assignments:

1. Anatomic Pathology – Stephen
2. Anesthesia – Stephen
3. Attachments – Jay
4. BRIDG – ~~Jean~~ Emma
5. Child Health – ~~Russ~~ Stephen
6. Clinical Genomics – Laura
7. CIC – Jay
8. CQI – ~~Russ~~ Stephen
9. CBCC – ~~Jean~~ Laura
10. Emergency Care – Laura
11. Devices – ~~Laura~~ Michelle
12. Patient Care – Stephen
13. Pharmacy – Michael, Michelle
14. PHER – ~~Elaine~~ Laura
15. RCRIM – ~~Elaine~~ Emma
16. Learning Health Systems – Laura
17. Triage Person: Emma (notice from Melva Peters)