IEEE P1752 Sleep Subgroup Meeting

Minutes of conference call held June 04, 2019, 8:30AM Pacific daylight time

Conference call started at 8:33 AM Pacific Standard Time on join.me

Slide deck presented by subgroup Chair Charlotte Chen (available on iMeet)

Attendees:

Charlotte Chen (Philips)

Ray Krasinski (Philips)

Simona Carini (UCSF)

Josh Schilling (Vibrent Health)

Koichiro Matsumoto (Nihon Kohden Corp)

Banu Rekha (PSG College of Technology)

Agenda

1. Modified Timelines
2. Update from qualitative schema task group
3. Update from the quantitative schema task group
4. Schema Validation discussion
5. Action Items
6. Q&A
7. Adjourn

1. Modified Timelines

* Good progress since last call. We have almost completed the drafting work and will now move towards validation and gaining copyright permission for some of the submissions

2. Update from qualitative schema task group

* Completion of identified survey schemas
* Feedback has been requested from group
* For sleep surveys: No copyright issues found for Stanford Sleepiness scale. Epworth requires permission, as does Pittsburgh. Karolinska is also copyrighted
  + ISI, OSA (Berlin and StopBang) and all others require permission to use
* Suggestion: Keep schemas in place as reference but do not open source
  + Seeking input from Ida and IEEE. This will take some time to resolve

3. Update from the quantitative schema task group

* All review comments have now been addressed. Modified schemas and comment resolutions are available on iMeet
* 15 schemas have now been completed and are ready for validation
* Next steps are to validate the schemas, the full WG will then review the schemas and the sub-group will then address any WG comments received.
* Plan is for the specification to be made available in the normal way of IEEE and for the schemas to be available via open source. The plan is to use [GitLab](https://gitlab.com/IEEE-SA/BioCompute/bco-schema), which the sub-group has not used yet. This will take some time to get the tooling arranged and in use by the group. Simona will coordinate

3. Schema Validation

* GitLab contains the json schemas for the group. The validation can be performed through this tool
* Simona will work with IEEE to get this repository set up before validation

Action Items

* none

Next Call: Sleep Schema call planned for July 2 (tentative)

Minutes taken by subgroup secretary Ray Krasinski

Conference Call adjourned 9:10AM, PDT