

IEEE P1752 Working Group

Minutes of conference call held on May 23, 2023, at 8 am Pacific Time

Conference call started at 8:00 am Pacific Time on zoom

Slide deck presented by Chair Dr. Ida Sim (available on WG website)

<https://sagroups.ieee.org/1752/wp-content/uploads/sites/277/2023/05/2023-05-23-1752-slides.pdf>

Attendance recorded on a spreadsheet: 15 attendees

(1 is used to indicate present voting members, 0 to indicate present non-voting members)

First Name	Last Name	Affiliation	23-May-23
Zach	Beattie	Oregon Health & Science University	1
Simona	Carini	UCSF / OmH	1
Charlotte	Chen	Philips Healthcare	1
Kevin	Clark	Cures Within Reach / NSF	1
Benay	Dara-Abrams	BrainJolt	0
Shawn	Forrest	FDA	0
Ray	Krasinski	Philips Healthcare	0
Graham	Melstrand	American Council on Exercise, Physical Activity Alliance	0
Marco	Pacchioni	Datariver S.R.L.	0
Brian	Page	Visiontech Communications	1
Paul	Petronelli	PALM Associates, Inc.	0
Josh	Schilling	Vibrent Health	1
Ida	Sim	UCSF / OmH	1
Paul	Steiner	Dartmouth University	1
Malia	Zaman	IEEE SA	0

Call to order

Patent policy read

Call for patents with result: none

Code of Ethics presented

Copyright policy shown

Quorum established

Agenda:

1. Attendance
2. Call for Patents, Code of Ethics, Copyright Policy
3. Approval of agenda and prior minutes (if quorum present)
4. Updates from subgroups
5. Other business

Motion to approve agenda moved by Brian Page, Visiontech, seconded by Simona Carini, UCSF

Vote: agenda approved unanimously

Motion to approve minutes of the April 4, 2023, call, previously distributed, moved by Simona Carini, UCSF, seconded by Brian Page, Visiontech  
Vote: prior minutes approved unanimously

Update from Metabolic subgroup (slides presented are included in the main slide deck):  
"with food" vs. "with meal" discussion: one participant in favor of "with food"

Note that AGP uses meal

Question regarding waist measure: it is hard to measure in practice (could it be an optional element of height?)

Body height and BMI are in scope

Update from CardioRespiratory subgroup (slides presented are included in the main slide deck). Continued: work on a lightweight interoperable cardiorespiratory data standard + data contextuality.

Estimators for venous pressure / mean arterial pressure as well (though not consumer-grade). Schema writing work moved forward by 3 sub-subgroups

Effort to bring into consumer space something like a Zio patch (though reading still would need to be done by a SME)

Draft estimated to be produced in the next several months.

Recent relevant conference:

<https://www.embs.org/wbss/articles/cardiovascular-health-tech-virtual-conference-2023/>

Conference call adjourned at 8:43 am

Next call: Tuesday July 11 at 8 am Pacific Time

Minutes taken by WG Secretary Simona Carini, UCSF