

# 2020-Feb-04 thru 07 Agenda - IEEE and HL7 DEV Joint Meetings, Sydney, Australia

MEETING AGENDA	
Dated	2020-01-13
Reference	IEEE 11073 / HL7 HCD – In-Meeting Version, R1

Joint meeting of IEEE EMBS 11073 PoCD WG and HL7 Health Care Devices (DEV) WG, at the  
**HL7 International Conference and Working Group Meeting**  
**Sydney International Convention Centre, 14 Darling Dr., Sydney NSW 2000, Australia**  
**Tuesday 2020/02/02 – Friday 2020/02/07**

<p><b>HL7 DEV WG Leadership:</b></p> <p>CO-CHAIR: TODD COOPER          CO-CHAIR: CHRIS COURVILLE (Regrets)          CO-CHAIR: JOHN GARGUILO          CO-CHAIR: JOHN RHOADS</p> <p><b>IEEE 11073 SC Leadership:</b></p> <p>CHAIR: KEN FUCHS          SECRETARY: JOHN RHOADS</p> <p><b>IEEE 11073 PoCD WG Leadership:</b></p> <p>CHAIR: JOHN RHOADS          SECRETARY: JOHN GARGUILO</p>	<p><a href="mailto:todd@trustedolutionsfoundry.com">todd@trustedolutionsfoundry.com</a>  <a href="mailto:ccourvil@epic.com">ccourvil@epic.com</a>  <a href="mailto:john.garguilo@nist.gov">john.garguilo@nist.gov</a>  <a href="mailto:john.rhoads@philips.com">john.rhoads@philips.com</a></p> <p><a href="mailto:ken.fuchs@ieee.org">ken.fuchs@ieee.org</a>  <a href="mailto:john.rhoads@philips.com">john.rhoads@philips.com</a></p> <p><a href="mailto:john.rhoads@philips.com">john.rhoads@philips.com</a>  <a href="mailto:john.garguilo@nist.gov">john.garguilo@nist.gov</a></p>	<p><i>Location:</i></p> <p>Sydney International Convention Centre          14 Darling Dr., Sydney NSW 2000, Australia</p> <p><i>Rooms:</i></p> <p>Tuesday(E3.6)          Wednesday(E3.6)          Thursday(E3.6)          Friday(E3.6)</p> <p>Please see HL7 On-Site WG Guide for additional Room information</p>
<p><i>Host organization:</i></p> <p>ANSI - HL7 international - please register in advance on the web site          (see <a href="https://hl7.sydney/">https://hl7.sydney/</a> for details).</p>		<p><i>Host:</i></p> <p>ANSI - HL7 international  <a href="http://www.hl7.org">http://www.hl7.org</a></p>

**Daily Schedule** (from the HL7 Meeting Brochure): <https://events.hl7.com.au/sydney2020>

	Sydney Time		Germany Time -10 Hours	East Coast US Time -16 Hours	West Coast US Time -19 Hours
<b>Q1</b>	9:45 – 11:15	Meeting Session (or Quarter)	11:45 PM - 1:15 AM	5:45 - 7:15 PM	2:45 - 3:15 PM

	11:15 – 11:30	Coffee Break			
<b>Q2</b>	11:30 – 13:00	Meeting Session	1:30 - 3:00 AM	7:30 - 9:00 PM	4:30 - 6:00 PM
	13:00 – 14:00	Lunch Break			
<b>Q3</b>	14:00 – 15:30	Meeting Session	4:00 - 5:30 AM	10:00 - 11:30 PM	7:00 - 8:30 PM
	15:30 – 16:00	Cookie Break			
<b>Q4</b>	16:00 – 17:30	Meeting Session	6:00 - 7:30 AM	12:00 - 1:30 AM	9:00 - 10:30 PM
<b>Q5</b>	17:30 - ....	Additional meeting after Q4 (if needed)			

**Meeting Rooms:**

**Joint IEEE/HL7 HCD: Tuesday (E3.6) Wednesday(E3.6) Thursday(E3.6, Q4 - C3.6) Friday(E3.6) w/ Mobile Health on Q3 & Q4 Thursday, Feb. 6th; w/ FHIR Q1 Friday, Feb 7th.**

**Agenda Color Legend:**

**White Quarters denote joint HL7/IEEE sessions**

**Yellow Quarters denote sessions that are primarily HL7 related**

**Blue Quarters denote sessions that are primarily IEEE 11073 related**

**Attendance:**

[Joint IEEE 11073 / HL7 HCD Attendance Site](#) [Joint IEEE 11073 / HL7 HCD Attendance Site Site](#)

**Online Meeting Link:**

<https://join.freeconferencecall.com/healthcaredevices>

Note: There is also an option to use voice only (i.e., call-in information) at this link

This website may be used to sign in to the meeting in your browser. You only need to download the app if you wish to be presenter.

(directions on website for download, and for international phone access numbers if you are joining by phone)

**Online meeting ID (for FreeConferenceCall desktop or mobile app): healthcaredevices**

**US Phone Number: +1 515-604-9613**

**International dial-in numbers: <https://fccdl.in/i/healthcaredevices>**

Sunday	AM	Q1	FHIR Connectathon - Devices on FHIR Track	See Devices Track	Note: Separate registration required
		Q2	FHIR Connectathon - Devices on FHIR Track		
	PM	Q3	FHIR Connectathon - Devices on FHIR Track		
		Q4	FHIR Connectathon - Devices on FHIR Track		
Monday	AM	Q1	FHIR Connectathon - Devices on FHIR Track		
		Q2	FHIR Connectathon - Devices on FHIR Track		
	PM	Q3			
		Q4			
TUESDAY	AM	Q1	<p><b>Welcome, Introductions, Rules</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> IEEE Patent Policy</li> <li><input checked="" type="checkbox"/> Review of Previous Meeting Minutes and Action Items</li> <li><input checked="" type="checkbox"/> Review of the Agenda</li> <li><input checked="" type="checkbox"/> 11073 PHD Status / PAR Report</li> <li><input checked="" type="checkbox"/> 11073 PoCD Status / PAR Report</li> <li><input checked="" type="checkbox"/> 11073 SC P&amp;Ps and Election</li> <li><input checked="" type="checkbox"/> 11073 PoCD P&amp;Ps</li> </ul>	<p>Officers (Chair - John Rhoads)</p> <p>John Rhoads</p> <p>Ken Fuchs / Daidi Zhong / Tom Thompson</p> <p>Ken Fuchs / Tom Thompson</p> <p>Ken Fuchs</p> <p>Co-Chairs</p>	<p>Room E3.6</p> <p><a href="https://join.freeconferencecall.com/healthcaredevices">https://join.freeconferencecall.com/healthcaredevices</a></p> <p>Note: There is also an option to use voice only (i.e., call-in information) at this link.</p>

	Q2	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> ISO TC215: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Systematic Reviews</li> <li><input checked="" type="checkbox"/> Naming conventions</li> <li><input checked="" type="checkbox"/> Liaison Report</li> </ul> </li> <li><input checked="" type="checkbox"/> Round-up of related standards-related efforts: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> AAMI (ICE Data Log, UL 2800, etc)</li> <li><input checked="" type="checkbox"/> IEEE EMBS Standards Projects &amp; Coordination <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> IEEE P2733 Project</li> <li><input checked="" type="checkbox"/> EMBS Standards Committee</li> <li><input checked="" type="checkbox"/> EMBC Montreal</li> </ul> </li> <li><input checked="" type="checkbox"/> CMI Update</li> </ul> </li> </ul>	<p>Ken Fuchs</p> <p>Ken Fuchs / John Rhoads</p> <p>Ken Fuchs Ken Fuchs / Tom Thompson</p> <p>Ken Fuchs</p> <p>Paul Schluter</p>	
	PM Q3	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Terminology Update (for Clem McDonald)</li> <li><input checked="" type="checkbox"/> Nomenclature Modeling Discussion</li> </ul>	<p>Paul Schluter / Clem McDonald</p> <p>Michael Faughn</p>	Room E3.6
	Q4	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> "DiGAV" (German regulation) draft discussion</li> <li><input checked="" type="checkbox"/> PoCD Cybersecurity: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> 11073 PHD Cybersecurity</li> <li><input checked="" type="checkbox"/> AAMI TIR57, SW96, TIR97,</li> <li><input checked="" type="checkbox"/> UL2900</li> <li><input checked="" type="checkbox"/> Security topics from JWG7</li> </ul> </li> </ul>	<p>Bjoern Anderson</p> <p>Chairs (Chair - John Rhoads)</p> <p>John Rhoads</p>	
	Q5	(if needed)		
WEDNE SDAY	AM Q1	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Joint with Orders &amp; Observations</li> </ul>		<p>Q1: Room E5.8 (O&amp;O), no Telecom Service</p> <p>Q2-Q4: Room E3.6</p> <p><b>Telecom Info (all day):</b></p> <p><a href="https://join.freemeetingcall.com/healthcaredevices">https://join.freemeetingcall.com/healthcaredevices</a></p>
	Q2	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Welcome, Introductions, Rules</li> <li><input checked="" type="checkbox"/> 11073 SDC: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> General Update</li> <li><input checked="" type="checkbox"/> SDC related PARs <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> 1070x Key Purpose Standards</li> <li><input checked="" type="checkbox"/> 10107 Control Nomenclature</li> <li><input checked="" type="checkbox"/> 1072x Device Specialisations <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> 10725 Pump renaming discussion: Surgical, irrigation, suction, ...</li> </ul> </li> </ul> </li> <li><input checked="" type="checkbox"/> OR.NET</li> </ul> </li> </ul>	<p>Rhoads, IEEE Staff</p> <p>Martin Kasparick &amp; Björn Andersen</p>	<p>Note: There is also an option to use voice only (i.e., call-in information) at this link.</p>

PM	Q3	<input type="checkbox"/> "Service-oriented Device Point-of-Care Interoperability (SDPi)" White Paper (out for Public Comment) <input type="checkbox"/> CAT Roadmapping  <input type="checkbox"/> MDI Standards "Families" - Intro. <input type="checkbox"/> U.S. Army MRDC MDIRA Project <input type="checkbox"/> IHE SDPi Use Cases <input type="checkbox"/> IHE PCD 2.0 Considerations <input type="checkbox"/> X73 PoCD/PHD "Scoping" Open Discussion  <input checked="" type="checkbox"/> Roadmap for PoCD WG <input checked="" type="checkbox"/> Planning for May Meeting (San Antonio) <input checked="" type="checkbox"/> Review IEEE Portion of Meeting <input checked="" type="checkbox"/> Adjourn	Todd Cooper (regrets)  Co-Chairs	Room E3.6
	Q4	Carry-over topics	Co-Chairs	
	Q5	(if needed)		

THURS DAY	<b>HL7 Health Care Devices WG (Please Note: the HL7 portion of the Agenda was updated based on feedback and responses received once draft viewed by in-person attendees)</b>				
	AM	Q1	<input checked="" type="checkbox"/> Welcome and Introductions <input checked="" type="checkbox"/> Intellectual Property Policy <input checked="" type="checkbox"/> DEV WG Agenda Review <input checked="" type="checkbox"/> Report out from Clinical Steering Division & HL7 Co-chair mtgs. <input checked="" type="checkbox"/> NIST RTMMS II <input checked="" type="checkbox"/> NIST Tooling	Co-Chairs (Rhoads, Garguilo)  Regrets: Cooper, Courville  Co-Chairs  Garguilo / Faughn	Room E3.6  <b>Telecom Info (all day):</b>  <a href="https://join.freeconferencecall.com/healthcaredevices">https://join.freeconferencecall.com/healthcaredevices</a>  Note: There is also an option to use voice only (i.e., call-in information) at this link.
		Q2	<input checked="" type="checkbox"/> Terminology: <input checked="" type="checkbox"/> 10101 to LOINC mapping updates <input checked="" type="checkbox"/> 10101 / LOINC review panel plan <input checked="" type="checkbox"/> IEEE P11073-10101b <input checked="" type="checkbox"/> parameters (NMT, TPTD-CCO, infusion?) <input checked="" type="checkbox"/> event and alert nomenclature <input checked="" type="checkbox"/> additional body and measurement sites  <input checked="" type="checkbox"/> IEEE -10103 IDCO <input checked="" type="checkbox"/> Harmonized Rosetta (hRTM2a) updates	Paul Schluter	Room E3.6

PM	<p>Q3 <b>Joint with Mobile Health</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> LOINC Mappings</li> <li><input checked="" type="checkbox"/> HL7 V2 + V3 relevance to Device Standards <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Any official relationship of Devices to V3?</li> </ul> </li> <li><input checked="" type="checkbox"/> Mobile Health Topics <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Project Status Update</li> <li><input checked="" type="checkbox"/> Nomenclature verification topic</li> </ul> </li> <li><input checked="" type="checkbox"/> FHIR Projects Update</li> <li><input checked="" type="checkbox"/> Devices on FHIR : <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Alerting (incl. DeviceAlert resource proposal)</li> <li><input checked="" type="checkbox"/> PHD IG <ul style="list-style-type: none"> <li>• Status Update</li> <li>• Content Proposals (see <a href="#">HL7 FHIR Personal Health Device IG</a>)</li> </ul> </li> <li><input checked="" type="checkbox"/> PoCD IG: <ul style="list-style-type: none"> <li>• Status Update</li> <li>• Content Proposals (see <a href="#">HL7 FHIR Point of Care Device IG</a>)</li> </ul> </li> <li><input checked="" type="checkbox"/> SDC2FHIR</li> </ul> </li> <li><input type="checkbox"/></li> </ul>	<p>Co-chairs</p> <p>Sara Armson - LOINC/Regenstrief, (Proxy for Swapna Abanyankar)</p> <p>Konstantinos Makrodimitis (FDA)</p> <p>Matthew Graham (Mobile Health Co-Chair)</p> <p>John Rhoads</p>	<p>Room E 3.6</p> <p>Joint with Mobile Health</p>
	<p>Q4 <b>Joint with Mobile Health</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Review of last (Fall 2019, Atlanta) HL7 HCD WG meeting Action items</li> <li><input checked="" type="checkbox"/> IHE PCD Update <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> San Antonio (Upcoming) Agenda Review</li> <li><input checked="" type="checkbox"/> PCD "Reorganization" Proposals Update</li> <li><input checked="" type="checkbox"/> Alerting: ACM CPs for timing diag. and fatigue</li> <li><input checked="" type="checkbox"/> SDPi Public Comment</li> <li><input checked="" type="checkbox"/> DEC FHIR Option</li> </ul> </li> <li><input checked="" type="checkbox"/> NIST V2 Tool Update &amp; Infrastructure</li> <li><input checked="" type="checkbox"/> Review of Projects, Status</li> <li><input checked="" type="checkbox"/> HL7 DEV General Roadmap and Planning</li> <li><input checked="" type="checkbox"/> Carry-over DEV topics</li> <li><input checked="" type="checkbox"/> Adjourn</li> </ul>	<p>Co-chairs</p> <p>Gargullo</p> <p>(Mobile Health - Matt Graham)</p> <p>Rhoads</p> <p>Gargullo</p> <p>Rhoads</p>	<p>Room E 3.3</p> <p>Joint with Mobile Health</p>
	<p>Q5 (if needed)</p>		

FRIDAY	AM	Q1	<b>Joint with FHIR (@HCD)</b> <ul style="list-style-type: none"> <li>• <del>Joint with FHIR (@HCD)</del> <ul style="list-style-type: none"> <li><input type="checkbox"/> <del>Welcome and Introductions</del> <ul style="list-style-type: none"> <li><input type="checkbox"/> <del>"Devices on FHIR" IG Roadmaps, R5, Resource Maturity, ...</del></li> <li><input type="checkbox"/> <del>DoF: Alerting Strategies (incl. DeviceAlert)</del></li> <li><input type="checkbox"/> <del>DoF: Server Performance re. Scaling for Patient Monitored data (e.g., SDC)</del></li> <li><input type="checkbox"/> <del>FHIR "Localization"</del></li> <li><input type="checkbox"/> <del>FHIR support for non-time-based sample arrays</del></li> <li><input type="checkbox"/> <del>Device Static vs. Dynamic Data in FHIR</del></li> <li><input type="checkbox"/> <del>HCD / FHIR Planning</del></li> <li><input type="checkbox"/> <del>SDC to FHIR Topic</del></li> </ul> </li> </ul> </li> </ul>	Co-Chairs  No FHIR-I folks at Sydney HL7 WG meetings - joint portion of meeting cancelled	Room E 3.6  Joint with FHIR <b>Cancelled</b>  <b>Telecom Info (all day):</b>  <a href="https://join.freeconferencecall.com/healthcaredevices">https://join.freeconferencecall.com/healthcaredevices</a>  Note: There is also an option to use voice only (i.e., call-in information) at this link.
		Q2			Room E 3.6 Available for Individual Work
	PM	Q3			
		Q4			