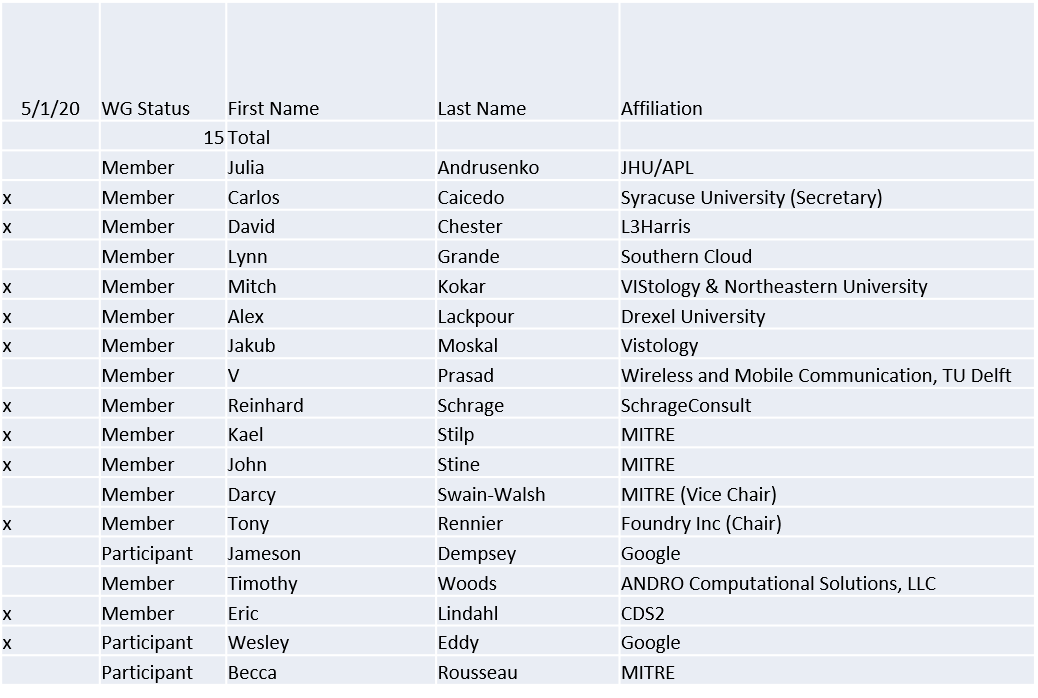
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| --- | --- | --- |
| an Working Group | **IEEE DYSPAN-SC 1900.5** |  |
| Title | ***Meeting minutes 0245 for the P1900.5 Meetings of – May 1, 2020*** |  |
| DCN | ***5-20-0019-00-mins*** |  |
| Date Submitted | ***6/3/2020*** |  |
| Source(s) | ***Carlos***  ***Caicedo (Syracuse University)***  ***email:*** [***ccaicedo@syr.edu***](mailto:ccaicedo@syr.edu) |  |
|  |  |  |
| Abstract | ***Minutes for the IEEE 1900.5 meetings held on May 1, 2020*** |  |
|  |  |  |
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**>.**

**1. Administrivia**

**1.a Roll Call**



Quorum achieved

**1.b. Approval of Agenda**

Approval of Agenda from 5-20-0015-00

* Mover: Dave

Second: Carlos

Vote: UC

**1.c. Copyright slides**

Copyright policy slides were presented. No comments came forward.

**1.d. Patent slides / Notes on status**

Patent related slides were presented, no issues came forward

**1.e. Approval of recent minutes**

Motion to approve April 7-8 WG minutes contained in Doc #: 5-20-0016-00-mins

* Mover:

Second:

Vote: Postponed for next meeting

**2. Status on 1900.5.1**

* 1900.5.1 Comment Resolution Group
  + Proposal for WG on Comment Resolution likely to be presented in June meeting
* Schedule (Tentative)
  + Sponsor Recirculation ballot - 6/20 (Target date)
  + Submit to REVCOM - 8/20
* Reinhard working on a reference implementation of 1900.5.1
  + Shooting for an April F2F demonstration - postponed
  + Looking at Java but doesn’t support operator overload, C++ a better option

**3. Status of 1900.5.2a**

* Lots of internal discussion
  + Confidence value with location index
  + Configuration models for directionality
  + Carlos continuing detailed review
  + Planning June draft proposal

**4. Status on Architecture / 1900.5 revision**

* + Next ad-hoc on 5/15
  + Entering a new discussion on architecture
    - Where do we put the interface specifications?
      * Internal and External
    - Collecting Use Cases (Dave and Wesley)

**5. Review of other DySPAN-SC activities**

* Updates from 4/27/20 meeting
  + 1900.1 WG (Francesco reports)
    - Approved Study Group – next step is issuing the Call for Participation (CFP)
  + 1900.6 WG (Oliver reports)
    - Two online sessions during the March virtual-F2F meetings
    - Currently voting on extending the sponsor balloting
    - Continuing comment resolution on 1900.6b
    - 1900.6 draft PAR has been developed – scheduled to be approved in July
  + DARPA SC2 Language standardization
    - Action Oliver: will send an email to John Chapin to propose alternative approach to starting standardization now.
    - Oliver asks Jennifer if “direct adoption” is a possible option
    - Jennifer: IEEE does not have an existing agreement with DARPA on adopting existing technology as a standard – therefore need to discuss it further
  + Machine Learning standardization Study Group
    - Alex is currently drafting an email to Jennifer Santulli on the call for participation (CFP)
    - Planned first meeting time: Monday, July 13th
    - Still considering using the IEEE’s Wordpress option for creating a SG website
    - Is there another virtual collaboration space that can be used in addition to IEEE mentor?
  + National Spectrum Consortium
    - Tony met with Apurva Mody (NSC Small Business Rep on Exec Committee) and Mat Sherman and discussed 1900 standards work
    - NSC is preparing a survey and sent it to NSC membership on DSA standards engagement regarding formation of an NSC DSA standards WG. (DSA – Architecture, DSA – Radio Rules, DSA – Network Policies, DSA – Spectrum Sensing Interface)
    - Possible publication through a standards body (IEEE-SA, WINNFORUM, 3GPP) possible in future
  + 1900.5a interfaces (Cross WG collaboration)
    - Last ad hoc was canceled, reschedule for May 15th at 1pm ET
    - Pivotal question: including external interfaces in 1900.5a revision
  + Restarting 1900.4 WG
    - Oliver will finalize the adaptation of 1900.4 WG as an individual-based WG vs. entity-based

**6. 1900.5 marketing inputs**

* N/A

**7. 1900.5 meeting planning and review**

* 6/5/20 1900.5 WG 14:00 -16:30 EDT

**8. AoB**

N/A

Meeting ends at 9:25 a.m. EDT