IEEE P802.11
Wireless LANs

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| Report: 2020-10-13 802.11 sponsored tutorial |
| Date: 2020-10-16 |
| Author(s): |
| Name | Affiliation | Address | Phone | email |
| Dorothy Stanley | Hewlett Packard Enterprise | 3333 Scott BlvdSanta Clara, CA 95054 | +1 630-363-1389 | dstanley@ieee.org  |
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An 802 tutorial was held 2020-10-13 on the topic of 802.11 WLAN and 3GPP System Interworking.

This document provides a brief report on the tutorial.

1. An IEEE 802 tutorial was held 2020-10-13 on the topic of **802.11 WLAN and 3GPP Sysem Interworking**, see <https://grouper.ieee.org/groups/802/Tutorials.shtml> .
2. The agenda is copied below:

5 mins Welcome and introduction – Dorothy STANLEY

Welcome, P&P reminders, attendance reminder, and brief remarks on the topic

50 mins -Topic presentations

35-40 minutes – 802.11 WLAN and 3GPP 5G System Interworking – Binita GUPTA

10-12 mins – QoS Considerations - Hyun Seo OH

7-10 mins Work underway & Completed in AANI – Joseph LEVY

10 mins Q&A

Closing Remarks – Dorothy STANLEY

Attendance reminder, straw poll on electronic meeting for tutorial

1. See the presentation here: <https://mentor.ieee.org/802.11/dcn/20/11-20-1601>
2. After the presentations, a brief Question and Answer period followed.

Q: Which model has the most market adoption? See slide 4 (Background: WLAN and 5G Interworking) in Binita’s slide deck.

A: The Core Network Level Interworking model has the most market adoption.

Q: LWA and LWIP have not been widely not adopted in the market, and Wi-Fi Calling has been widely adopted. Is further intregration needed?

A: Wi-Fi calling is implemented through core network level integration.

Q: 5G QOS is tied to TSPEC, could tie to EDCA and map to TSPEC admission control.

1. Since the webex polling mechanism was not configured, participants were asked to indicate their responses to the straw poll regarding electronic/ in person tutorial format in the chat window. The results are shown below.

The electronic format for the tutorial is

(a) Beneficial, continue – 52 responses

(b) I prefer the in-person format – 4 responses

(c) Abstain – 0 responses

1. The attendee list (149) is below.
2. Thank you to all who prepared material and attended the tutorial.

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| **LAST NAME** | **FIRST NAME** | **AFFILIATION** |  |  |  |  |  |  |  |  |
| Agrawal | Abhishek | Onsemi |  |  |  |  |  |  |  |  |
| Akhmetov | Dmitry | Intel Corporation |  |  |  |  |  |  |  |  |
| Arora | Amit | Imgtec |  |  |  |  |  |  |  |  |
| Assmann | Ralf | Marvell Semiconductor, Inc. |  |  |  |  |  |  |  |  |
| Avrillon | Matthieu | Luceor |  |  |  |  |  |  |  |  |
| Azizi | Shahrnaz | Intel |  |  |  |  |  |  |  |  |
| Baboescu | Florin | Broadcom |  |  |  |  |  |  |  |  |
| Bachar | David | Toganetworks |  |  |  |  |  |  |  |  |
| Baron | Stephane | Canon Research Centre France |  |  |  |  |  |  |  |  |
| Beckhoff | Karl Weber | Self |  |  |  |  |  |  |  |  |
| Beeg | R. WIlliam | Denso |  |  |  |  |  |  |  |  |
| Berens | Friedbert | FBConsulting Sarl |  |  |  |  |  |  |  |  |
| Berkema | Alan | HP |  |  |  |  |  |  |  |  |
| Bluschke | Andreas | andreas.bluschke@signify |  |  |  |  |  |  |  |  |
| Bober | Kai Lennert | Fraunhofer Heinrich Hertz Institute |  |  |  |  |  |  |  |  |
| Bolotin | Ilya | Intel Corporation |  |  |  |  |  |  |  |  |
| Brand | Hermann | IEEE |  |  |  |  |  |  |  |  |
| Bredewoud | Albert | Broadcom Corporation |  |  |  |  |  |  |  |  |
| Canpolat | Necati | Intel |  |  |  |  |  |  |  |  |
| Cao | Rui | NXP |  |  |  |  |  |  |  |  |
| Carney | Bill | Sony Corporation |  |  |  |  |  |  |  |  |
| Cepni | Ahmet | Apple, Inc. |  |  |  |  |  |  |  |  |
| Chao | Yi-Ling | NXP |  |  |  |  |  |  |  |  |
| Cho | Hanbyeog | ETRI |  |  |  |  |  |  |  |  |
| Choo | Seungho | Senscomm Semiconductor Co., Ltd. |  |  |  |  |  |  |  |  |
| Ciochina | Dana | Sony |  |  |  |  |  |  |  |  |
| Ciotti | Frank | Intel Corporation |  |  |  |  |  |  |  |  |
| Cordeiro | Carlos | Intel Corporation |  |  |  |  |  |  |  |  |
| Crowley | Steve | Self |  |  |  |  |  |  |  |  |
| DAmbrosia | John | Futurewei, US Subsidiary of Huawei |  |  |  |  |  |  |  |  |
| Danial | Marina | Mentor |  |  |  |  |  |  |  |  |
| Davies | Rob | Signify |  |  |  |  |  |  |  |  |
| de la Oliva | Antonio | Interdigital Universidad Carlos Madrid |  |  |  |  |  |  |  |  |
| de Vegt | Rolf | Qualcomm |  |  |  |  |  |  |  |  |
| Dearing | Mark | Leviton Manufacturing Co. |  |  |  |  |  |  |  |  |
| Doostnejad | Roya | Intel Corporation |  |  |  |  |  |  |  |  |
| Efrat | Isack | Celeno |  |  |  |  |  |  |  |  |
| El Kolli | Yacine | Canon Research Centre France |  |  |  |  |  |  |  |  |
| Ellis | Simon | Intel Corporation |  |  |  |  |  |  |  |  |
| Feng | Xiang | Keysight Technologies |  |  |  |  |  |  |  |  |
| Foegelle | Michael | ETS-Lindgren, Inc. |  |  |  |  |  |  |  |  |
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| Gawlowicz | Piotr | Self |  |  |  |  |  |  |  |  |
| Gludovacz | Dieter | Self |  |  |  |  |  |  |  |  |
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| Griffiths | Scott | Rockwell Automation |  |  |  |  |  |  |  |  |
| GUIGNARD | Romain | Canon Research Centre France |  |  |  |  |  |  |  |  |
| Gupta | Binita | Intel Corporation |  |  |  |  |  |  |  |  |
| Han | Oh Chanh | Naver |  |  |  |  |  |  |  |  |
| Han | Linlin | HP |  |  |  |  |  |  |  |  |
| Han | Seunghee | Intel |  |  |  |  |  |  |  |  |
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| Huang | Harry | Apple |  |  |  |  |  |  |  |  |
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| John | Yongjiang | Futurewei  |  |  |  |  |  |  |  |  |
| Jones | Steven | Samsung Cambridge Solution Center |  |  |  |  |  |  |  |  |
| Kadiyala | Vamsi | Mathworks |  |  |  |  |  |  |  |  |
| Kain | Carl | USDOT/Noblis |  |  |  |  |  |  |  |  |
| Kang | Seunghyun | Intel |  |  |  |  |  |  |  |  |
| Karl | Michael | Marvell Semiconductor, Inc. |  |  |  |  |  |  |  |  |
| Kedem | Oren | Huawei |  |  |  |  |  |  |  |  |
| Kerry | Stuart | Self |  |  |  |  |  |  |  |  |
| Kim | Juhoon | Self |  |  |  |  |  |  |  |  |
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| Le Houerou | Brice | Canon Research Centre France |  |  |  |  |  |  |  |  |
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| Lee | Nancy | Signify |  |  |  |  |  |  |  |  |
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| Loginov | Vyacheslav | IITP RAS |  |  |  |  |  |  |  |  |
| Lorgeoux | Mikael | Canon Research Centre France |  |  |  |  |  |  |  |  |
| Luetzenkirchen | Thomas | Intel Corporation |  |  |  |  |  |  |  |  |
| MADHAVAN | Narendar | Ericsson AB |  |  |  |  |  |  |  |  |
| Marks | Roger | EthAirNet Associates |  |  |  |  |  |  |  |  |
| Markus | Amend |  |  |  |  |  |  |  |  |  |
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| Sosack | Robert | Molex Incorporated |  |  |  |  |  |  |  |  |
| Stanley | Dorothy | Hewlett Packard Enterprise |  |  |  |  |  |  |  |  |
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| VIGER | Pascal | Canon Research Centre France |  |  |  |  |  |  |  |  |
| Visa | Pierre | Canon |  |  |  |  |  |  |  |  |
| von Hugo | Dirk | Self |  |  |  |  |  |  |  |  |
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| Xue | Ruifeng | Cisco |  |  |  |  |  |  |  |  |
| Yang | Steve | MediaTek |  |  |  |  |  |  |  |  |
| Yano | Kazuto | Advanced Telecommunications Research Institute International (ATR) |  |  |  |  |  |
| Yee | Peter | NSA/IAD |  |  |  |  |  |  |  |  |
| Yeh | Shu-ping | Intel Corporation |  |  |  |  |  |  |  |  |
| Yi | Yongjiang | Futurewei Technologies |  |  |  |  |  |  |  |  |
| Yitayew | Shewan | Imagination Technologies Ltd. |  |  |  |  |  |  |  |  |
| Zubow | Tolja |  |  |  |  |  |  |  |  |  |
| Zuniga | Juan Carlos | SIGFOX S.A. |  |  |  |  |  |  |  |  |
| Zuo | Xin | Tencent |  |  |  |  |  |  |  |  |
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**References:**