

Result of the additional candidate(s) for Tokyo Section Officers and Executive Committee Members for Year 2021/2022

There was no nomination for the additional candidate(s) which we announced on [Tokyo Bulletin No.124](#) issued on August 21, 2020. We plan to resolve the election of officers and Executive Committee members which announced on the Tokyo Bulletin No.124 on the next Annual General Assembly. Therefore, they will serve as the post of officers and Executive Committee members for two years from January 1st, 2021.

The 3rd Lecture Meeting of Tokyo Section in 2020

[The 3rd Lecture Meeting of Tokyo Section in 2020](#) was hosted by [Tokyo Technical Program Committee \(TPC\)](#) and co-sponsored by [IEEE Life Members Affinity Group Tokyo Section](#) from 3:00p.m. to 4:30p.m., Friday, August 28 via the Web virtual conference system Zoom Webinar with 60 participants. Dr. Akira Fujiwara, Senior Distinguished Researcher, NTT Basic Research Laboratories, gave the invited talk entitled "Ultimate electronics using silicon single-electron devices," with fruitful discussions.

Tokyo TPC has employed the Zoom Webinar as a virtual conference system from this meeting. This system enables huge lectures with sharing the presentation materials and moderate network bandwidth. We will try an increase of the number of participants to the lecture meeting.

IEEE TOKYO IEEE東京支部

IEEE東京支部 第3回講演会

シリコン単電子デバイスを用いた極限エレクトロニクス

講師：藤原 聡氏

NTT 物性科学基礎研究所 上席特別研究員

15時より開始します。しばらくお待ち下さい。

発表の概要

1. イントロダクション
～単電子トランジスタ黎明期から
最近のシリコン量子ビットまで駆け足で～
2. 単電子転送の量子電流標準応用
3. 単電子計数を用いたマクスウェルの悪魔の実証実験
4. 非断熱励起による単電子ピコ秒コヒーレント振動の観測
5. まとめ

The 4th Lecture Meeting of Tokyo Section in 2020

[The 4th Lecture Meeting of Tokyo Section in 2020](#) was hosted by [Tokyo Technical Program Committee \(TPC\)](#) and co-sponsored by [IEEE Life Members Affinity Group Tokyo Section](#) from 3:00p.m. to 4:30p.m., Monday, September 14 via the Web virtual conference system Zoom Webinar with 144 participants. Prof. Kiyoharu Aizawa, Department of Information and Communication Engineering, The University of Tokyo, gave the invited talk entitled “Building a Movie Map - Virtual Exploration in a City”.

We can receive 200 or more participants in the lecture meeting by expansion of the number of attendees in the Zoom Webinar. Improvement of connectivity and quality has been stated in the attendee survey. In 2020, we will plan two lecture meetings with a virtual meeting manner. We are looking forward to your participation.

IEEE TOKYO IEEE東京支部
IEEE東京支部 第4回講演会
ムービーマップの構築
—映像による街のバーチャルな探訪—
講師： 相澤 清晴 氏
東京大学 大学院情報理工学系研究科 電子情報学専攻 教授
15時より開始します。しばらくお待ち下さい。

交差点での方向転換映像の合成
・交差点でのフレーム対間で一方から他方へ遷移する映像を合成
・回転する角度に応じてブレンドする割合を制御

Request for your votes for the 2020 IEEE Annual Election

You are cordially requested to vote for the [2020 IEEE Annual Election](https://www.ieee.org/about/corporate/election/index.html). You can cast your vote at the link below by no later than 1st October, 2020.

<https://www.ieee.org/about/corporate/election/index.html> (Click "Access Ballot")

Notice from IEEE Tokyo Section Office

Tokyo Bulletin is published via E-mail.

- Have you renewed your 2020 IEEE membership? You can easily renew your membership online with your Web Account.
- Tokyo Section encourages membership upgrade to Senior Membership. Visit IEEE website for online application. For details, please refer to Senior Member Application procedure.
- Please make sure to notify IEEE HQ of any changes in your address, etc. Online notification is available by registering your Web Account.
- IEEE Tokyo Section welcomes any comments, requests or inquiries from our members. Please send them to tokyosec@ieee-jp.org.