

アンテナ・伝搬技術2019(ComEX)小特集論文募集

ComEXアンテナ・伝搬技術2019小特集編集委員会
編集委員長 藤元 美俊

背景: ComEXは2012年に発刊されたオープンアクセスのレター誌で, **迅速な査読と速報性**を実現するために, **文字数を1,500ワード**, **図表の数を3つまで**に制限しています. この条件は, ソサイエティ大会で発表される殆どの論文で満足されていると思われます. つまり, 大会原稿との親和性が高く図表を大きく変えることなく, 文章を英文化してブラッシュアップすれば, ComEXに投稿できます. これを機に, 大会発表内容を**いち早く世界に発信**しませんか?

対象分野: アンテナ・伝搬に関連する技術分野【**伝搬・アンテナ・アンテナシステム・測定等**】

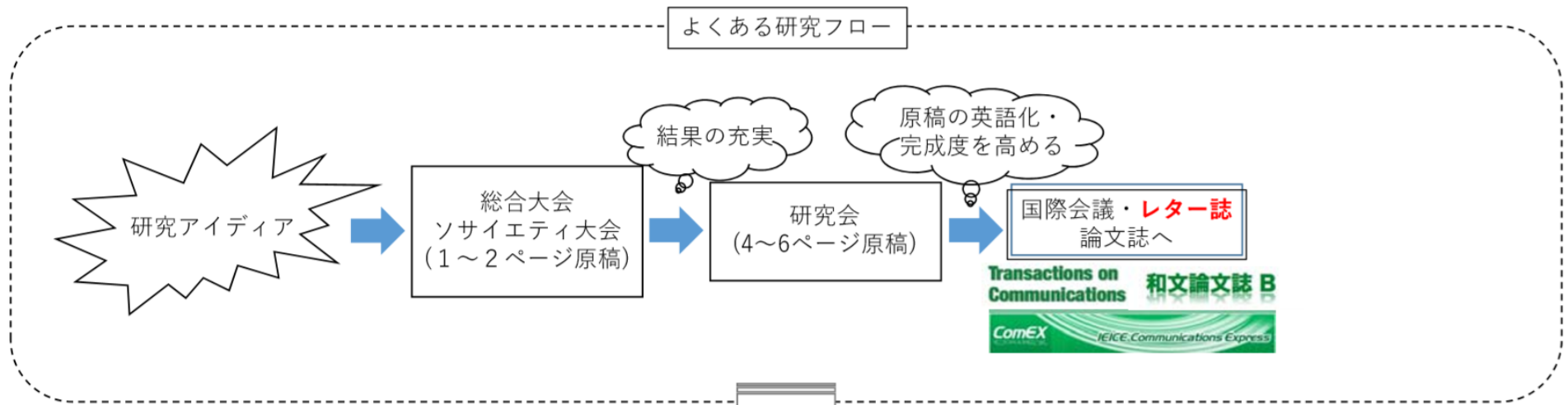
投稿締切: 一度不採録になった場合でも適切に修正した論文を本小特集に再投稿できるように, **2回の締切**を設定しました.

- 第1回投稿締切: 2019年12月5日(木)(JST)
[第1回判定通知期限: 2019年12月25日(水)]
- 第2回投稿締切: 2020年1月15日(水)(JST)
[第2回判定通知期限: 2020年2月5日(水)]

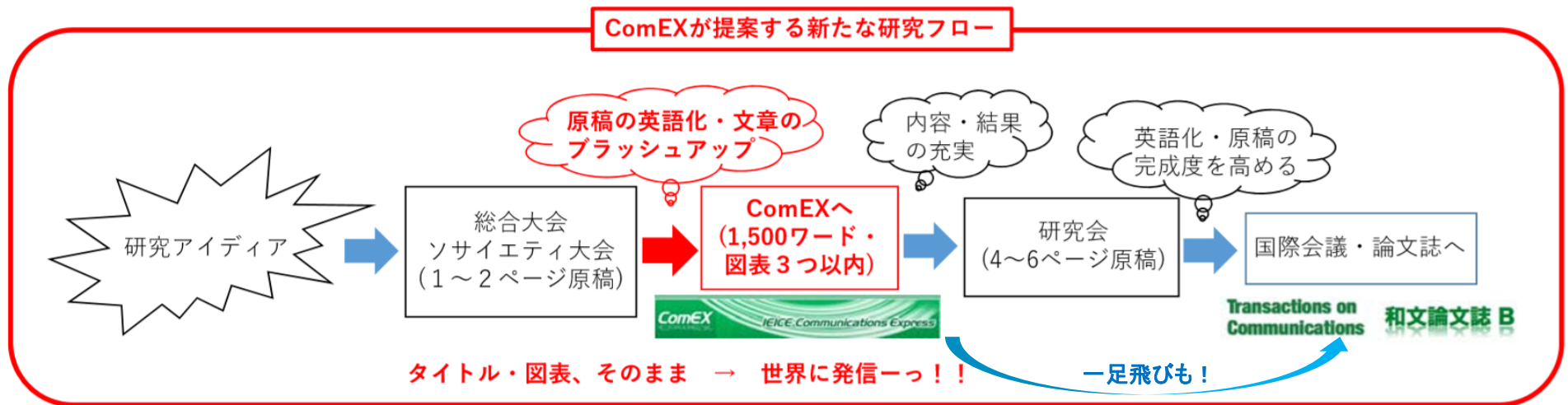
問合せ先: ap_ac-comex2019@mail.ieice.org

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よくある研究フロー



ComEXが提案する新たな研究フロー



Call for Papers

----- Special Cluster on Antennas and Propagation Technologies 2019 -----

The IEICE Communications Express (ComEX) announces that it will publish a special section entitled “Special Cluster on Antennas and Propagation Technologies 2019” in **June 2020**. The objective of this special section is to report the advanced technologies on the antenna and propagation related to progressing technologies for 5G mobile communication systems, MIMO, PAN/BAN, and wireless power transmission and so on. In 2019, several conferences (AWAP2019 in Korea, IJAWT2019 in Indonesia and MJWRT2019 in Malaysia) were held, and The 2019 International Symposium on Antennas and Propagation (ISAP2019) will be held in Xi’an, China during October 27-30, which aim at providing an international forum for exchanging information on such progress of research and development in antennas, propagation, electromagnetic wave theory, and the related fields. By taking this opportunity, the special section has been planned to publish letters in cluster fashion, which aims to raise the interest of researchers in the field of antennas, propagation and the related topics.

1. Scope

This special section aims at timely dissemination of research in these areas. Possible topics include, but are not limited to antennas and propagation technologies related to progressing technology for 5G mobile communication systems, MIMO, PAN/BAN, and wireless power transmission, so forth. The topics also include electromagnetic wave theory and its related topics including emerging topics for metamaterial, nano-electromagnetics, and its antenna application.

2. Submission Deadline

Two submission periods are prepared for this special cluster, and the deadlines are set as:

- **First deadline: December 5th, 2019 (JST)** (The submission site will open about one month prior to the submission deadline.)
- **Second deadline: January 15th, 2020 (JST)** (The submission site will open on December 26th, 2019.)

3. Submission Instructions

The maximum number of words is 1500; the maximum number of items (Figures plus Tables) is 3. Manuscripts should be prepared according to the guideline in the “Information for Authors.” The latest version is available at the web site, http://www.comex.ieice.org/data/for_authors.html. In particular, please refer to the paragraph on novelty. Review process will begin immediately after submission. The notification of review evaluation for the letter submitted in the first submission period and that in the second one will be sent by December 25th, 2019 and February 5th, 2020, respectively. It is allowed that authors submit a revised version of the letter, which is rejected in the first submission period, in the second submission period. All the accepted papers will appear on the IEICE ComEX web site immediately as pre-print version of the manuscripts posterior to the notification of acceptance. The publication date of the special cluster is fixed at June 1st, 2020. ComEX will accept only the letter type of manuscripts by electronic submission using one of the officially approved formats (LaTeX style file or Microsoft Word template). Submit a manuscript and electronic source files (LaTeX/Word files, figures) via the IEICE Web site https://review.ieice.org/regist/regist_baseinfo_e.aspx. In this regard, authors should choose the Special Cluster on Antennas and Propagation Technologies 2019 as a “Journal/Section” on the online screen. Do not choose [Regular-XB].

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4. Special Section Editorial Committee

Guest Editor-in-Chief: Mitoshi Fujimoto (Univ. of Fukui)

Secretaries and Liaisons: Ryo Yamaguchi (SoftBank), Kentaro Saito (Tokyo Inst. of Tech.)

Guest Associate Editors: Hiroyoshi Yamada (Niigata Univ.), Toru Takahashi (Mitsubishi Electric), Kentaro Nishimori (Niigata Univ.), Koshiro Kitao (NTT DOCOMO), Naobumi Michishita (National Defense Academy), and ComEX Associate Editors.

* Authors must agree to the “Copyright Transfer and Page Charge Agreement” via electric submission.

* Please note that if accepted, all authors are requested to pay for the page charges.

* At least one of the authors must be an IEICE member when the manuscript is submitted for review. We recommend that authors unaffiliated with IEICE apply for membership. For membership applications, please visit the web-page, <http://www.ieice.org/eng/member/OM-appli.html>.