

14th Asia Pacific Federation of Pharmacologists (APFP 2020)

Submission Guideline

The Scientific Program Committee invites you to submit abstracts for poster presentations at APFP 2020.

Submission Period

Submission deadline: **From October 21, 2019 to 23:59 p.m. December 31, 2019**
(Taiwan time/ GMT +8).

General Guidelines for Submission

1. Abstracts must be original and must not be or have been published or presented at any other meeting prior to 14th Asia Pacific Federation of Pharmacologists (APFP 2020).
2. Abstracts must be submitted via our online Abstract Submission website.
3. Accepted abstracts shall be presented as posters.
4. The first author must present his/her research work.
5. Abstracts must be submitted via the congress website.
6. Notification of abstract acceptance will be sent to the first author no later than January 31, 2020.
7. The first author must complete online registration to post in the congress.
8. The Scientific Program Committee reserves the right to reject any abstract when it considers not to be appropriate in relation to the congress criteria.

Abstracts Format

- All abstracts must be submitted and presented **in English**.
- Font, text size and spacing:
Text must be in English, in Times New Roman font, with a text size of 12 points.
Spacing: Line spacing should be set to at least 12 points.
- The first letter of each major word in a title must be capitalized.
- **All abstracts must contain the following information: Introduction, Materials & Methods, Results and Conclusion.**
- **Abstracts should be no more than 400 words.** Tables or figures are not allowed.
- File format: All submissions **should be saved in Microsoft Word format (Word 2007 or later) and sent as an attachment.**

Submission Category

- A.I./Bioinformatics and Pharmacology
- Anti-Inflammatory Pharmacology
- Blood Flow Regulation and Cardiovascular Pharmacology
- Cell Therapy
- Herbal Medicine and Natural Products
- Immune Pharmacology
- Metabolic Diseases
- Neuropharmacology / Neuroscience and Optogenetics
- New Drug Discovery
- Pharmacogenomics
- Pharmacology Education
- Tumor Pharmacology
- Others

Poster Presentations Format

- Abstracts accepted must be printed by author in advance.
- Format of height: 120cm and width: 90cm.
- Posters must be posted for display by the indicated time and place in the acceptance letter.
- The Conference organizers will mark the Paper Number on each board; authors are asked to make sure that they post up their presentation poster on the correct board.

Personal Information

Please note that registered personal information will not be used for purposes other than for the management and preparations for the APFP 2020. Accepted personal information will also be controlled with necessary security measures.

How to make a Submission?

- Download the submission forms.
- Fill out the required submission information in detail.
- Upload the abstract online
- If your submission is accepted, you will receive an acceptance confirmation e-mail.

- Abstracts must follow the following format
- Please fill out the Submission Abstract Form. Once you have filled out the Form and saved it as a Microsoft Word file, upload the file to make your submission

<p>1. Title →</p> <p>2. Authors' names →</p> <p>3. Names of the institutions to which the authors are attached →</p> <p>4. Abstract content →</p> <p>(Paragraph breaks may not be used. The text presented on the right is given as an example of the style to be followed.)</p>	<p>Characterization of Cytokine Landscape for Clinical Responses in Human Cancers</p> <p>Henry Sung-Ching Wong^{a,b}, Che-Mai Chang^a, Xiao Liu^c, Wan-Chen Huang^{d,e}, and Wei-Chiao Chang^{a,b,f}</p> <p>^aDepartment of Clinical Pharmacy, Taipei Medical University, Taipei; ^bMaster Program for Pharmacogenomics and Pharmacoproteomics, Taipei Medical University, Taipei; ^cInstitute for Molecular Engineering, University of Chicago, Chicago; ^dInstitute of Cellular and Organismic Biology, Academia Sinica, Taipei; ^eDepartment of Pharmacy, Taipei Medical University Shuang Ho Hospital, Taipei; ^fCenter for Biomarkers and Biotech Drugs, Kaohsiung Medical University, Kaohsiung</p> <p>ABSTRACT</p> <p>Dysfunctional intratumoral immune reactions are shaped by complex networks of cytokines (including chemokines), and how the cytokine landscape coordinates with tumors has not been systematically investigated. Using high-dimensional datasets of cancer specimens, we explored the transcript abundance, biomarker potential, and prognostic impact of local cytokines across 19 tumor types. We found that most cytokines are highly locally dysregulated ($p = 0.024$), revealing spatiotemporal pattern of local cytokines in the development of cancers. In addition, we noted the significant downregulation of <i>CCL14</i> and <i>CXCL12</i> in 9 and 10 cancer types, respectively, implying their crucial roles in tumor pathogenesis. We also found that cytokines showed significantly higher specificity properties compared to other</p>
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