

71st SBJ Meeting-Abstract Submission for Symposium

https://www.sbj.or.jp/2019/e/symposium_e/symposium_online_e.html

Deadline for Abstract Submission (Symposium / Invited Lecture):

May 14 (Tue), 2019 at 12 noon (JST)

Abstract Submission (for Symposium and Invited Lecture)

**Deadline for Abstract Submission:
May 14, 2019 at 12 noon (JST)**

Log in with ID and Password you received after the online registration for the 71st Annual Meeting of the Society for Biotechnology, Japan.

Modifications cannot be made after 12 noon (JST), Tuesday on May 14, 2019.

NOTE: Symposium speakers are limited to those who have been designated by symposium organizers.

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Login

SAMPLE Click "New Submission" to start your abstract submission.

Abstract Submission (for Symposium and Invited Lecture)

Symposium Theme and Organizer(s)

Recent Topics on Cultivation and Measurement: New Challenges by Start-Up Companies

Satoshi Tomita (ABLE), Hideo Sakuma (B.E. Marubishi.), Yasuhiko Imai (Kikkoman), Hiroyuki Kojima (Ajinomoto), Takaomi Yasuhara (Asahi Breweries)

Submitted List

Lecture Order	Receipt Number	Posted Date	Speaker	Title	
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*Authors

Provide author information following the guidelines below:

1. Provide each author's surname and given name(s) in the corresponding field. If the author does not have a surname, enter an asterisk (*) in the required field.
2. You can copy and paste your name automatically shown in the top row and change the author order, if necessary.
3. Specify the speaker by checking the corresponding radio button.
4. Register author's affiliations in the abbreviated form in the next section "Affiliation Abbreviation".
5. Specify the affiliation number(s) in the corresponding field. If the author has multiple affiliations, type in all affiliation numbers separated by commas.
6. **Contents must not exceed 400 letters**, including author names and affiliation abbreviations.

No.	Speaker	Name	Affiliation No.
1	<input checked="" type="radio"/>	Surname Chang Given name(s) James T.	1,2,3 (e.g., 1,2,4)
2	<input type="radio"/>	Surname Kim Given name(s) Hyung Joo	2
3	<input type="radio"/>	Surname Smith Given name(s) Thomas	1
4	<input type="radio"/>	Surname * Given name(s) Elis	3

Click "Select from a list".

*Affiliation Abbreviation

- Clicking on "Select from a list" helps identify the spelling and form of author's affiliation(s).
- If you cannot find an appropriate affiliation in the list, click "Other". A field will appear on the screen where you can type in the affiliation. Please provide the affiliation in the abbreviated form. (e.g., Department of Biotechnology, Graduate School of Engineering → Dept. Biotechnol., Grad. Sch. Eng.)
- If you are not sure about the abbreviated form, please refer to the [Abbreviation List](#).

Select from a list	No.
Clear	* 1. Affiliation1
Select from a list	
Clear	* 2. Affiliation2

To register an affiliation outside Japan, click "Other" and type your affiliation in the field.

Affiliation No.1

[Universities and Colleges in Japan]
Select the region.

- [Hokkaido](#)
- [Tohoku](#) (Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima)
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- [Tokai](#) (Yamanashi, Shizuoka, Nagano, Gifu, Aichi)
- [Kinki](#) (Mie, Shiga, Kyoto, Osaka, Hyogo, Nara, Wakayama)
- [Chugoku/Shikoku](#) (Okayama, Hiroshima, Yamaguchi, Tottori, Shimane, Kagawa, Tokushima, Ehime, Kochi)
- [Kyushu/Okinawa](#) (Fukuoka, Saga, Nagasaki, Kumamoto, Oita, Miyazaki, Kagoshima, Okinawa)

[Companies and Research Institutes]
Click the initial letter of the affiliation's name

[A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [R](#) | [S](#) | [T](#) | [W](#) | [Y](#) | [E](#)

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- If you cannot find an appropriate affiliation in the list, click "Other". A field will appear on the screen where you can type in the affiliation. Please provide the affiliation in the abbreviated form. (e.g., Department of Biotechnology, Graduate School of Engineering →Dept. Biotechnol., Grad. Sch. Eng.)
- If you are not sure about the abbreviated form, please refer to the [Abbreviation List](#).

Please refer to the "Abbreviation List" and abbreviate your affiliation.

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- If you are not sure about the abbreviated form, please refer to the [Abbreviation List](#)

No.

<input type="button" value="Select from a list"/> <input type="button" value="Clear"/>	* 1. Affiliation1	e.g., Dept. Biotechnol., Grad. Sch. Eng., Osaka Univ. <input style="width: 90%;" type="text" value="AVT.BioVT, RWTH Aachen Univ., Germany"/>
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[Abbreviation List](#)

To register an affiliation in Japan,

1) click "Select from a list"

2) choose a region and select an affiliation abbreviation from the list.

ADD
If you click Add, you can edit the affiliation information.

Affiliation No.2

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Select the region.

- [Hokkaido](#)
- [Tohoku](#) (Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima)
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- [Kanto](#) (Ibaraki, Tochigi, Gunma, Saitama, Chiba, Tokyo, Kanagawa)
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[Companies and Research Institutes]
Click the initial letter of the affiliation's name

[A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [R](#) | [S](#) | [T](#) | [W](#) | [Y](#) | [E](#)

Hokuriku

[Biotechnol. Res. Center, Toyama Pref. Univ.](#)

[Cancer Res. Inst., Kanazawa Univ.](#)

[Coll. Sci. Eng., Kanazawa Univ.](#)

***Affiliation Abbreviation**

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Select from a list

Clear

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e.g., Dept. Biotechnol., Grad. Sch. Eng., Osaka Univ.
AVT.BioVT, RWTH Aachen Univ., Germany

[Abbreviation List](#)

Select from a list

Clear

* 2. Affiliation2

Biotechnol. Res. Center, Toyama Pref. Univ.

Select keywords from the list.

*Keywords

- You can input up to four keywords.
- Clicking on "Select from a list" helps identify the spelling and form of keywords in the database.
- If you cannot find a keyword in the list, click "Other". A field will appear on the screen where you can type in a keyword. Enter each word in small character unless the word needs to be capitalized as a proper noun. Specify the italic using a tag button beside the provided field. You cannot use Greek fonts such as α and β . (e.g., *Aspergillus oryzae*, biomass, alpha-amylase)

Select from a list 1.

Clear

Select from a list 2.

Clear

Select from a list 3.

Clear

Select from a list 4.

Clear

KEYWORD No.1

Choose the initial letter of the keyword in the list below.

Number | **A** | **B** | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z

Other

If you cannot find an appropriate keyword in the list, click "Other".
A field will appear for you to type in a keyword.

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- Specify the italic using a tag button beside the provided field.
- You cannot use Greek fonts such as α and β .
(e.g., *Aspergillus oryzae*, biomass, alpha-amylase)

Clear 1.

BioVT, RWTH Aachen
検索 日本サイバー犯罪
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not use Greek

KEYWORD No.1

Choose the initial letter of the keyword in the list below.

Number | [A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [Q](#) | [R](#) | [S](#) | [T](#) | [U](#) | [V](#) | [W](#) | [X](#) | [Y](#) | [Z](#)

B

[<i>Bacillus circulans</i>](#)

[<i>Bacillus clarkii</i>](#)

[<i>Bacillus clausii</i>](#)

[<i>Bacillus coagulans</i>](#)

[<i>Bacillus fusiformis</i>](#)

[<i>Bacillus krulwichiae</i>](#)

[<i>Bacillus megaterium</i>](#)

[<i>Bacillus polymyxa</i>](#)

[<i>Bacillus</i> sp.](#)

[<i>Bacillus stearothermophilus</i>](#)

[<i>Bacillus subtilis</i>](#)

[<i>Bacillus thermoproteolyticus</i>](#)

[bacitracin](#)

If you cannot find an appropriate keyword in the list, click "Other" and type in a keyword.

KEYWORD No.2

Choose the initial letter of the keyword in the list below.

Number | [A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [Q](#) | [R](#) | [S](#) | [T](#) | [U](#) | [V](#) | [W](#) | [X](#) | [Y](#) | [Z](#)

[Other](#)

If you cannot find an appropriate keyword in the list, click "Other".
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- Specify the italic using a tag button beside the provided field.
- You cannot use Greek fonts such as α and β .
(e.g., [<i>Aspergillus oryzae</i>](#), biomass, alpha-amylase)

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Select from a list

Clear

1. *Bacillus subtilis*



Select from a list

Clear

2. bio-base plastics

*Speaker's E-mail Address

- Provide the Speaker's email address so we can contact the speaker.
- Email confirmation will be sent to the address entered in the field below as well as to the session chair [hiroyuki_kojima@ajinomoto.com,junkoito@sbj.or.jp].

test1@sbj.or.jp

Remarks

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Confirm your entry below and click "Submit" to proceed.

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Submitted Information																									
Title of Presentation	Novel sustainable plant-based protein: Scientific evidence of health and nutrition benefits in humans																								
Abstract	Mankai, a cultivated strain of <i>Wolffia</i> is an aquatic plant, the smallest higher-plant on earth (0.7mm). aaaa, bbbbb, ccccc, ddddd, eeee, ffff, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, efgh. aaaa, bbbbb, ccccc, ddddd, eeee, ffff, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, efgh. aaaa, bbbbb, cd, ABCD, efgh. aaaa, bbbbb, ccccc, ddddd, eeee, ffff, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, abcd, ABCD, efgh. Moving from composition to bioavailability and bioactivity, we will present preliminary results from large-scale long-term and acute clinical trials in human and from animals experiments, which suggest that Mankai, as a clinically-tested food, is beneficial in terms of essential amino acids, B12, and iron bioavailability and in further clinical parameters related to obesity, glycemic control, inflammation, cardiometabolic and iron state.																								
Authors	<table border="1"> <thead> <tr> <th>No.</th> <th>Speaker</th> <th>Name</th> <th>Affiliation No</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>o</td> <td>James T. Chang</td> <td>1,2,3</td> </tr> <tr> <td>2</td> <td></td> <td>Hyung Joo Kim</td> <td>2</td> </tr> <tr> <td>3</td> <td></td> <td>Thomas Smith</td> <td>1</td> </tr> <tr> <td>4</td> <td></td> <td>Elis *</td> <td>3</td> </tr> <tr> <td>5</td> <td></td> <td>James C. Liao</td> <td>3</td> </tr> </tbody> </table>	No.	Speaker	Name	Affiliation No	1	o	James T. Chang	1,2,3	2		Hyung Joo Kim	2	3		Thomas Smith	1	4		Elis *	3	5		James C. Liao	3
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Keywords	<ol style="list-style-type: none"> 1. <i>Bacillus subtilis</i> 2. bio-base plastics 3. 4. 																								
Speaker's E-mail Address	test1@sbj.or.jp																								
Remarks																									

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