

Biocontrol Science

The *Biocontrol Science* is published quarterly (March, June, September and December) by the Society for Antibacterial and Antifungal Agents, Japan.

Editor-in-Chief

Satoshi FUKUZAKI, Graduate School of Bioresources, Mie University, 1577,
Kurimamachiya-cho, Tsu, Mie 514-8507, Japan
E-mail: biocontrol-sci(a)saaaj.jp

Editor-in-Vice Chief

Katsunori FURUHATA, Azabu University
Shin-ichi MIYOSHI, Okayama University
Jun SAWAI, Kanagawa Institute of Technology

Editorial Board

Katsunori FURUHATA, Azabu University
Masakazu FURUTA, Osaka Prefecture University
Hidemi IZUMI, Kindai University
Hidehisa KAWAHARA, Kansai University
Hiroto MAEDA, Kagoshima University
Takuya MAEDA, Hyogo University of Health Sciences
Yoshinobu MATSUMURA, Kansai University
Hideaki MATSUOKA, Tokyo University of Agriculture and Technology
Takahisa MIYAMOTO, Kyushu University
Miho MORI, Kindai University
Jun SATO, Toyo University
Kosuke TAKATORI, Tokyo University of Agriculture
Shigeko UEDA, Kagawa Nutrition University

Advisory Editors

Renata LEUSCHNER, European Food Safety Authority, Italy
Yoshikazu SAKAGAMI, Former Professor, Kidai University
Tetsuaki TSUCHIDO, Osaka Prefecture University
Kazuhiro WATABE, Professor emeritus, Setsunan University

Editorial Official

Minori HORIUCHI, The Society for Antibacterial and Antifungal Agents, Japan,
Nishi-honmachi 1-13-38, Shin-kosan Bldg., Nishi-ku, Osaka 550-0005, Japan.
Tel. (+81) 6-6538-2166, Fax (+81) 6-6538-2169, e-mail: boukin(a)nifty.com

The Society for Antibacterial and Antifungal Agents, Japan
【Founded 1973】

President	Hiroto MAEDA
Vice-presidents	Katsunori FURUHATA and Kazuhito WATABE
Chairman	Kazuhiro WATABE
Secretary General	Shinji TAKAGI

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior written permission of the Society for Antibacterial and Antifungal Agents, Japan.