

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

Yoshikazu SAKAGAMI, Department of Environmental Management, School of Agriculture, Kinki University, Nakamachi 3327-204, Nara-city, Nara 631-8505, Japan.
Tel. (+81)742-43-7154, Fax (+81)742-43-1593,
E-mail sakagami@nara.kindai.ac.jp

Editorial Board

Hiroshi FUJIKAWA, Tokyo University of Agriculture and Technology
Satoshi FUKUZAKI, Industrial Technology Center of Okayama Prefecture
Katsunori FURUHATA, Azabu University
Masakazu FURUTA, Osaka Prefecture University
Kei-ichiro HIYAMA, Bio-system Research Institute
Hidemi IZUMI, Kinki University
Noriaki KATSUI, Nara Medical University
Yoshinobu MATSUMURA, Kansai University
Hideaki MATSUOKA, Tokyo University of Agriculture and Technology
Shin-ichi MIYOSHI, Okayama University
Takahisa MIYAMOTO, Kyushu University
Jun SAWAI, Kanagawa Institute of Technology
Hideharu SHINTANI, National Institute of Health Sciences
Kosuke TAKATORI, Tokyo University of Agriculture
Shigeko UEDA, Kagawa Nutrition University

Advisory Editors

Renata LEUSCHNER, European Commission, Joint Research Centre, Belgium
Tetsuaki TSUCHIDO, Kansai University

Editorial Official

Takeshi KONDO, 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.

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

President	Kishio HATAI
Vice-presidents	Hiroki KOURAI and Taro FURUTA
Chairman	Tetsuaki TSUCHIDO
Secretary General	Kazuyoshi ARAI
Fiscal Official	Kazumi JINNO

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.