

## CURRICULUM VITAE

NAME: Fumihito Hasebe

TITLE: Research Associate

AFFILIATION: Laboratory of Chemical Biology, School of Food and Nutritional Sciences/Graduate Division of Nutritional and Environmental Sciences, University of Shizuoka, Japan

MAJOR RESEARCH INTERESTS: Biosynthesis of natural products, mechanism of enzyme action, enzyme engineering and biological function.

### EDUCATION:

2014: Ph.D., Graduate School of Agricultural and Life Sciences, The University of Tokyo.

2011: M.S., Graduate School of Agricultural and Life Sciences, The University of Tokyo.

2009: B. S., Faculty of Agriculture, The University of Tokyo.

### ACADEMIC CAREER HISTORY:

2016-present: Research Associate, School of Food and Nutritional Sciences, Graduate School of Nutritional and Environmental Sciences, University of Shizuoka

2014: Postdoctoral Fellow, Biotechnology research center, The University of Tokyo.

### SELECTED PUBLICATIONS:

Fumihito Hasebe, Kenichi Matsuda, Taro shiraishi, Yushi Futamura, Takeshi nakano, Takeo tomita, Ken Ishigami, Hikari taka, Reiko Mineki, Tsutomu Fujimura, Hiroyuki Osada, Tomohisa Kuzuyama<sup>1</sup> & Makoto nishiyama.: amino-group carrier-protein-mediated secondary metabolite biosynthesis in *Streptomyces*. ***Nature Chemical Biology*** Volume 12 967-972 (2016)

Yuko Kanemaru, [Fumihito Hasebe](#) , Takeo Tomita, Tomohisa Kuzuyama, Makoto Nishiyama.: Two ATP-Binding Cassette Transporters Involved in (S)-2-Aminoethyl-Cysteine Uptake in *Thermus thermophilus*. ***Journal of Bacteriology*** Volume 195 Number 17 3845–3853 (2013)