

CURRICULUM VITAE

(January 2008)

Personal details

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Date of birth: 24 August 1943

Place of birth: Hyogo Prefecture, Japan

Nationality: Japanese

Present Position

Director (Specially Appointed Professor)
Osaka University, Bangkok Center for Education and Research
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Education

April	1969	Admitted to Osaka Prefecture's Ohtemae High School.
March	1962	Graduated from Osaka Prefecture's Ohtemae High School.
April	1962	Admitted to Department of Fermentation Technology, Faculty of Engineering, Osaka University.
March	1966	Graduated from Department of Fermentation Technology, Faculty of Engineering, Osaka University. Bachelor's Degree (Engineering)
April	1967	Admitted to the master degree program in Department of Fermentation

March	1969	Technology, Graduate School of Engineering, Osaka University. Graduated from the master degree program in Department of Fermentation Technology, Graduate School of Engineering, Osaka University. Master's Degree (Engineering)
April	1969	Admitted to the doctor degree program in Department of Fermentation Technology, Graduate School of Engineering, Osaka University.
June	1970	Withdrawal from the doctor degree program in Department of Fermentation Technology, Graduate School of Engineering, Osaka University for the employment.
January	1980	Awarded Ph. D. degree (Engineering) from Osaka University

Professional experience

April 1966 – March 1967	Research student in Department of Fermentation Technology, Faculty of Engineering, Osaka University.
June 1970 – March 1985	Research Assistant (corresponding to Assistant Professor), Department of Fermentation Technology, Faculty of Engineering, Osaka University
November 1983 – September 1984	Visiting Researcher and Visiting Assistant Professor, Department of Enology and Viticulture, University of California, Davis, USA
April 1985 – March 1988	Research Assistant (corresponding to Assistant Professor), the International Center of Cooperative Research in Biotechnology, Japan, Faculty of Engineering, Osaka University
April 1988 – March 1995	Associate Professor, the International Center of Cooperative Research in Biotechnology, Japan, Faculty of Engineering, Osaka University
April 1995 – May 1995	Associate Professor, the International Center for Biotechnology, Osaka University
May 1995 – March 2007	Professor, the International Center for Biotechnology, Osaka University Collaborating Professor, Graduate School of Engineering, Osaka University
April 1991 – March 2006	Part-time Lecturer, Faculty of Engineering, Yamanashi University
April 2003 – March 2007	Director, the International Center for Biotechnology, Osaka University
May 2004 – March 2007	Member of International Affairs Board, Osaka University
March 2007	Retired at the age limit from Osaka University
April 2007 – Present	Professor Emeritus, Osaka University
April 2007 – Present	Director (Specially Appointed Professor, part-time employment), Osaka University Bangkok Center for Education and Research

Research interests

Industrial Microbiology and Plant Biotechnology

Teaching activities

Undergraduate: Introductory biotechnology (for first year student)
 Industrial microbiology (for second year student)
 Laboratory practice (for third year student)
 Undergraduate thesis (for fourth year student)

Graduate: Special lecture on advanced microbiology
 Special lectures

Social activities

April 1998 – March 2004 Member of the Board directors, the Society for Actinomycetes
May 2000 – March 2004 Chairman of the Board directors, the Society for Actinomycetes
 Japan
April 2002 – March 2007 Member of the Kansai branch council meeting of Japan Society
 for Bioscience, Biotechnology, and Agrochemistry
April 2005 – March 2007 Member of the council meeting of Japan Society for
 Biotechnology, Japan
April 2003 – March 2004 Member of the sub-committee for Biotechnology, Science
 Council of Japan
April 2003 – March 2007 Board member of the Network for Microbiology and Microbial
 Biotechnology, UNESCO
April 2003 – March 2007 Board member of the global network Microbiological Resource
 Centers, UNESCO
2004 – 2006 Member of the advisory committee for National Center for
 Bioresources, National Institute of Technology and Evaluation
2003 – 2005 Member of the Sub-Committee (Biotechnology, Engineering)
 for University Constitution. Ministry of Education, Sports,
 Culture, Science and Technology, Japan
April 2005 – May 2007 Chief secretary, Japan Society of Microbial Systematics

Experiences on International collaboration

1973 – 2003 Lecturer, research advisor, and administrator on “UNESCO International
 Post-Graduate University Course in Microbiology” supported by Ministry
 of Education, Culture, Sports and Science, and UNESCO
2005 – 2003 Lecturer, research advisor, administrator, and program representative on
 “UNESCO Postgraduate Inter-University Course in Biotechnology”
 supported by Ministry of Education, Culture, Sports, Science and
 Technology, and UNESCO
1978 – 1984 Participated in JSPS Core University Program with Thailand

1985 – 1994	Participated in JSPS Core University Program with Thailand, Philippines, and Singapore
1995 – 2004	Participated in Multilateral JSPS Core University Program between Thailand, Philippines, Malaysia, Indonesia and Japan
2002 – 2004	Coordinator of Multilateral JSPS Core University Program between Thailand, Philippines, Malaysia, Indonesia and Japan
1997– 1998	Representative Research of Grant-in-aids on International Collaborative Research for Traditional Fermented Foods in South-east Asia (I), Ministry of Education, Culture, Sports, Science and Technology
1999 – 2002	Representative Research of Grant-in-aids on International Collaborative Research for Traditional Fermented Foods in South-east Asia (II), Ministry of Education, Culture, Sports, Science and Technology
2004 – 2006	Representative Research of Grant-in-aids on International Collaborative Research for Conservation of Microbial Resources in South-east Asia, Ministry of Education, Culture, Sports, Science and Technology
2001– 2003	Participated in the program “Green Chemistry of Tropical Bioresources” by Japan Science and Technology Agency
1982– 1986	JICA expert on Kasetsart University Program
2000– 2001	Advisor for biotechnology program renovation in Bandung Institute of Technology, Indonesia, sent by World Bank