



CRURICULUM VITAE

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Education

1960-1964 Department of Biology, Tokushima University (BSc qualification)
1964-1969 **Department of Chemistry, Hiroshima University** (Master and
Doctor Courses)
1972 Ph.D. at Hiroshima University

Career

1969-1976 Assistant professor, Department of Chemistry, Hiroshima University
1972-1974 **Postdoctoral Fellow, Université Louis Pasteur, France (Prof. Guy
Ourisson)**
1981-1976-1980 Associate Professor, **Faculty of Pharmaceutical Sciences, TBU**
1982- **Full Professor of Faculty of Pharmaceutical Sciences, TBU**
1986-1989 **Dean, Faculty of Pharmaceutical Sciences, TBU**
2000-2003 **Dean, Faculty of Pharmaceutical Sciences, TBU**
1986- **Director, Institute of Pharmacognosy, TBU**

International Awards

1983 **1st Hedwig Medal** (International Association of Bryologists)
1997 **International Phytochemistry Prize and Certificate** (Elsevier)
2004 **International Symposium on Essential Oil (ISEO) Award**
2005 Tucuman University Award (Argentina)
2009 **Jack Cannon Gold Medal Award** (Malaysian Natural Product
Society)

- 2011 Medical University of Lublin Gold Medal (Poland)
2012 **Doctor Honoris Causa** (Medical University of Lublin, Poland)
2012 Honorary Professor (Amity University, India)
2012 Fellow (FNSE): The National Society of Ethnopharmacology, India
2013 Polish Pharmacy Embassy Certificate
2014 **Gusi International Peace Prize**

Domestic Awards

- 1997 Tokushima News Paper Award (Science)
1984 Matsuura Award, Hiroshima University (Department of Chemistry)
1998 Matsuura Award, Hiroshima University (Department of Chemistry)
2005 Matsuura Award, Hiroshima University (Department of Chemistry)
2011 Japanese Society of Pharmacognosy Award

Editorships and activities

Current Chemical Biology (associate editor)

Phytomedicine (former Editor/co-editor),

Spectroscopy (former Editor)

Planta Medica (honorary advisor board)

Bryological Society of Japan (honorary member)

Editorial Board:

Phytomedicine

Phytochemistry

Phytochemistry Letters

Flavour and Fragrance Journal

Planta Medica

Fitoterapia

Natural Product Research

Natural Product Communication

Arkivoc

Spectroscopy

The Open Cell Development & Biology

Malaysian Journal of Sciences

Recent Research Developments in Phytochemistry

Scientia Pharmaceutica

Journal of Traditional & Complementary Medicine (JTTCM)

Asian Coordinating Group for Chemistry, Medicinal and Aromatic Plants Abstracts

Bryology Research

Medicinal Plants in Poland and in the World

Medicinal and Aromatic Plants Abstracts

Medicinal and Aromatic Plants

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Society Activities

1977- Councilor member, Terpenes, Essential Oils and Aromatics (TEAC)

2015 President, Terpenes, Essential Oils and Aromatics (TEAC)

2000- Permanent Member of International Symposium on Essential Oils (ISEO)

2000-2002: President, Japanese Bryological Society

2007- President, Phytochemical Society of Asia (PSA)

<http://phytochemsoc-asia.com/>

Symposium:

- 1988: IUPAC International symposium on Natural Product chemistry (Pre-symposium)
(Chairperson)
- 1988: UNESCO Asian regional symposium (Chairperson)
- 1993: International Botanical Congress (Post-symposium) (Chairperson)
- 1996: Symposium on Oceanian-Japanese Organic Chemistry (Chairperson)
- 2002: International Symposium on the Chemistry of Essential Oils, Terpenes and
Aromatics (Chairperson)
- 2007: Mini symposium on Phytochemistry (Chairperson)
- 2010: Annual Meeting of Japanese Society of Pharmacognosy (Chairperson)
- 2010: 5th Japanese, Chinese and Korean Joint Symposium on Pharmacognosy
(Chairperson)
- 2012: 1st International Symposium of Phytochemical Society of Asia on Recent
Advances in Natural Products. Amity University UP, Sector 125, Noida (India)
- 2015: Inaugural Symposium: Phytochemical Society of Asia (PSA)Tokushima 2015
(Chairperson)**
- 2016: International Symposium on Natural Products for the Future 2016
(Chairperson)**

Research interest

Isolation and structure elucidation of bioactive secondary metabolites of bryophytes, pteridophytes, inedible mushrooms; medicinal and aromatic plants and insects and their bioassay; Biotransformation of secondary metabolites by fungi and mammals, total synthesis of natural products, chemical reaction of organic per-acids, **chemical phylogeny of spore-forming plants.**

Scientific publication: Original papers: 676, Books: 39 (Progress in the Chemistry of Organic Natural Products. Vol. 42,1-285 1982, Vol.65, 1-618, 1995, Vol. 95, 1-796, 2013, Springer, Vienna & New York, *etc*).

Lectures: Opening, Plenary and invited lectures: **(37 countries)**

Argentina, Australia, Austria, Botswana, Bulgaria, Canada, China, Czech, France, Finland, Germany, Greece, Hungary, India, Indonesia, Italy, Korea, Madagascar,

Malaysia, Mexico, Mongol, Morocco, Nepal, Netherlands, New Zealand, New Caledonia, Pakistan, Poland, Portugal, Serbia, Spain, Suisse, Taiwan, Tahiti, Turkey, UK, US etc

Post-doc invitation: 53 post docs from Argentina, Chile, Egypt, France, Germany, India, Indonesia, Italy, Morocco, Madagascar, Malaysia, Myanmar, New Caledonia, Kenya, Poland, Scotland, Serbia, Taiwan, Tunisia, Thailand, Turkey, Vietnam

Foreign students (Master and Ph. D.): Argentina (2), Austria (6), Chile (1), China (1), Indonesia (8), Italy (1), Malaysia (4), New Caledonia (2), Taiwan (1), Tunisia (1), Serbia (1), Vietnam (1).

Sabbatical Profs: England (1), Italy (1), Germany (1), Indonesia (2), French Polynesia (2), Malaysia (2). USA (3)

Visiting Profs.: More than 20 from the world.

Hobby: Karate: Motor-Cycle (1500CC/800CC): Fishing. Travels, French conversation, Bamboo pencil calligraphy.