

## SOTA KURITA

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### *SUMMARY*

- Synthetic Organic Chemistry
- Amino Acids, Peptide, Chiral Chemistry etc.
- Analytical Chemistry
- Process Chemistry
- Chemical Engineering
- Containment Process for Potent Compounds
- Regulatory issues (GMP, ISO, International Logistics)
- Market Research and Development

### *PROFESSIONAL EXPERIENCE*

#### **Allied Laboratories Co., Ltd.**

Apr. 2011-current

*Business Type: Pharmaceutical Development consulting (CMC/GLP/GMP)*

Managing Director

Supply Chain Management for development phase projects

Regulatory and Logistics support

Analysis/Small Scale Synthesis

#### **Lanxess KK**

2007-Mar. 2011

*Business Type: General Chemical Manufacturing*

Manager, Saltigo Pharma Business Development

Responsible for entire Japanese operation and US West Coast accounts of Saltigo Pharma BU

Business Development, Project Management & Technical Interface

#### **KNC Laboratories Co., Ltd.**

1989-2006

*Business type: Contract Research Organization (CRO) in chemical, functional materials and pharmaceutical industries*

#### **Director, International Business Development**

2003-2006

Reporting to President, Dr. Katsutoshi Hirose

Supervise three domestic and US representatives

#### **Board Director, KNC Laboratories Inc.**

2005-2006

(US Subsidiary, San Diego, CA)

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- Manager, Global Chemicals Department** 1999–2003  
Reporting to President, Supervise R&D Chemist and team of ten Engineers  
Directed New Business and Technology Development  
Responsible for International Marketing  
Established company's new international business in US and Europe  
Directed Process Transfer from laboratory study to Pilot Production  
Mediated between Asian manufacturer and Japanese Chemical and Pharmaceutical companies
- Manager, Quality Control Department** 1994-1999  
Reported to Director, Pharmaceutical Department  
Responsible for Quality Control of Iwaoka Factory  
Planned and performed Quality Management System for the Pilot Plant  
Introduced ISO 9001 and Good Manufacturing Practice (GMP)
- Manager R & D Laboratory** 1989-1997  
Reported to Director of Iwaoka Factory.  
Directed customer-oriented projects of chemical and pharmaceutical R & D  
Supervised laboratory

### *EDUCATION*

- M.S. in Organic Chemistry 1992  
Concentration: Application of Enzyme in Synthetic Organic Chemistry  
Faculty of Natural Science, Graduate School of Konan University Kobe Japan
- Research student, Department of Chemistry 1989-1990  
Konan University, Kobe, Japan
- B.S. in Chemistry 1989  
Concentration: Organic Chemistry, Amino Acid and Peptide Chemistry  
Department of Chemistry, Faculty of Science, Konan University, Kobe, Japan

### *ORGANIZATIONS*

- The Society of Synthetic Organic Chemistry, Japan
- American Chemical Society (ACS), USA

## SOTA KURITA

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### *PROFESSIONAL CERTIFICATIONS*

Class A Hazardous Materials Officers Licenses

IATA Dangerous Goods Regulations License

Industrial Hygiene training course for Pharmaceutical Potent Compound

### *PUBLICATIONS*

“Resolution of mandelic acids by lipase-catalyzed transesterifications in organic media; Biocatalysis and Biotransformation, Vol. 17: 459-473, 2000

“Chromobacterium viscosum lipase catalyzes the transesterifications at the carboxyl site as well as the hydroxy site during the enzymatic enantioselective alcoholysis of O-acylated mandelates.”  
Biotechnology Letters Vol. 21: 1023-1027, 1999.

“Resolution of 2,2-diphenyl-1,3-dioxolane-4-methanol via Rhizopus sp. lipase –Catalyzed Enantioselective Transesterification with Vinyl Butanoate.”, Biotechnology Letters Vol. 21: 447-450, 1999.

“Resolution of Mandelic Acids by Lipase Catalyzed Transesterifications in Organic Media: Inversion of Enantioselectivity Mediated by the Acyl Donor.” Journal of the Chemical Society, Perkin Trans 1, 2253-2255, 1992.

“Novel Intermediates for Synthesis of Vitamin D Derivatives”, United States Patent Application 20060106242

“Custom Synthesis Business in Japan”, Business Briefing Pharma Outsourcing 2005

“Evaluating Ozonolysis”. World Pharmaceutical Frontiers

“Case study of production efficacy; Point of view from Custom manufacturing industry”

Japanese Ministry of Education, Culture, Sports, Science and Technology, G-COE program of Novel Carbon Resource Sciences implements, Kyusyu University. 2010