

# CURRICULUM VITAE

## BIODATA

Name: TIHOMIR HRISTOV KATARDJIEV  
Nationality: Bulgarian  
Sex: Male  
Marital Status: Single  
Date of Birth: July 16, 1956  
Place of Birth: Sungurlare, Bulgaria  
Present Address: Yayoicho 4-15-1-206, Nakano-ku, Tokyo 164-0013, JAPAN  
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## EDUCATIONAL ATTAINMENT

<b>Institution</b>	<b>Degree</b>	<b>Year</b>
Tokyo University of Agriculture and Technology, Tokyo, Japan	Ph.D. in Agricultural Engineering*	1996
Tokyo University of Agriculture and Technology, Tokyo, Japan	M. Sc. in Agricultural Engineering**	1993
Tokyo University of Agriculture and Technology,	Japanese Language	1991
Institute for Foreign Languages Bulgaria	English Language	1986 Sofia,
Technical University Russe, Bulgaria	B. Sc. in Agricultural Engineering***	1982

\* Study on a Root Air-Pruning Production System for Automatic Transplanting.

\*\* Near-Infrared Spectroscopy for Determination of Sugar Cane Quality

\*\*\* Wheat Planter for Direct Precision Sowing

## SUMMARY OF QUALIFICATIONS

Bulgarian/English/Japanese/Russian speaking. Experienced in the corporate environment as a manager, researcher, machine-designer, machine-tester, marketing representative and agricultural engineering consultant. Personal computer proficiency.

## EMPLOYMENT HISTORY

### GENERAL MANAGER (TOKYO JAPAN)

#### Yogurtson Trade Ltd.

Kawadacho 11-8, Shinjuku-ku, Tokyo 162-0054, Japan

Tel. + 81 3 33822343; Fax + 81 3 33822349; URL: <http://www.yogurtson.com>

Email: [trade@yogurtson.com](mailto:trade@yogurtson.com)

April 2001-present

*Business Development, Marketing Research and Sales*

✍ ✍ Project for Direct Sales of Bulgarian Rose Oil

Since Nov'01 Bulgarska Rosa (new brand name) on sale at Tokyu Hands' shops

Business Partner:

Tokyu Hands Co. Ltd.

Development Department, Tokyu Hands, Dogenzaka 2-29-20, Shibuya-ku, Tokyo

Tel +81 3 3780 5193; Fax +81 3476 5741

### CONSULTANT (TOKYO, JAPAN)

Profit Research Center Ltd., Research and Business Development Division,

Harajuku Palais France Bldg. 1-6-1 Jingumae, Shibuya-ku, Tokyo 150-0001, Japan;

Tel. +81 3 5770 5138; Fax. +81 3 5770 5139; URL: [www.profitresearch.co.jp](http://www.profitresearch.co.jp)

Email: [service@profitresearch.co.jp](mailto:service@profitresearch.co.jp)

August 1998 – March 2001

*Project Promotion and Execution, Business Development, Research, and Publications*

✍ ✍ Co-author of “Global Liquidity Watch”, monthly report published since September 2000.

✍ ✍ Contribution to “Liquidity Watch Report” publishing, monthly since February 1998.

Project Participation (outline)

- ✍ ✍ Promotion of the Project for Development of National Strategy for Small and Medium Size Enterprises in Bulgaria, October, 1998-July 1999;
- ✍ ✍ Conducted Operation Cost Estimation for Dong Nai Hospital in Vietnam, August -October 1998.

Sanyu Consultants Inc., Overseas Planning and Management Division

Daiwa Ginko, Shin-Yaesuguchi Bldg. No 2-1, 2-Chome, Chuo-ku, Tokyo 104, Japan,  
Tel. +81 3 3274 2460; Fax. +81 3 3274 6939

April 1, 1996 - July 31, 1998

*Responsible for overseas project-finding, promotion and implementation.*

- ✍ ✍ Conducted a Feasibility Study on an Agricultural Reform Project, May '96-June '97

Project participation:

The Agricultural Reform Project in Bulgaria (May 1996-June 1997) - financed by Japan International Cooperation Agency (JICA),

Main contractor: Sanyu Consultants, Inc. Daiwa Ginko Shin-Yaesuguchi Bldg. Chuo-ku, Tokyo 104, Japan

Subcontractors: Daiwa Institute of Research, 15-6 Fuyuki, Koto-ku, Tokyo 135, Development Alternatives, Inc., 7250 Woodmont Avenue, Suite 200; Bethesda, MD 20814, U.S.A.

Field of study: Macroeconomy, Marketing, Rural Society, Agricultural Management and Credit, Agricultural Institutions and Extension, Agricultural Infrastructure, Crops and Fields, Environment, Project Evaluation.

Completed: Phase I - the Master Plan Study on three pre-selected areas  
Phase II - the Feasibility Study on the Pilot project area

RESEARCHER, MACHINE - DESIGNER, MACHINE - TESTER AND MARKETING REPRESENTATIVE (SOFIA, BULGARIA)

Research Institute for Mechanization and Electrification of Agriculture (NIMESS) Chaussee Bankya 3, Sofia 1331, Bulgaria; Tel. + 3592 25 88 83; April '82 - Jan '90

*Researcher, Machine Designer, Test Engineer, and Marketing Representative.*

*Co-author of two inventions.*

Project participation (outline):

- ✂ ✂ “Deep Subsoil Chemical Fertilizer for Implementation in Orchards and Vineyards”  
-research, design, test, implementation and marketing (1988-1990); Recognized as invention under No 39122 of Bulgarian Institute for Inventions and Innovations,
- ✂ ✂ “Roller” (with hydraulically driven folding wings) - research, design, test, implementation and marketing (1987-1989); Recognized as invention under No 38492 of Bulgarian Institute for Inventions and Innovations.
- ✂ ✂ “Establishing of Some Basic Parameters of Sowing Implement for Orchards and Vineyards” - research (1985-1986).
- ✂ ✂ “Set of Subsoilers for Arid and Semiarid Soils”-design and test (1984-1987).
- ✂ ✂ “Direct Drill for Corn” - design and test (1983-1984).

## **RESEARCH EXPERIENCE**

University of Agriculture and Technology, Tokyo, Japan, April 1991 - April 1996

*Conducted scientific investigations in the field of Food Quality Control and Automatic Transplanting of Tree Seedlings.*

National Food Research Institute - Tsukuba, Ibaraki, Japan, June 1992 to March 1993.

*Employed Near Infrared Spectroscopy for Determination of Sugar-Cane and Melon Quality.*

Research Institute for Mechanization and Electrification of Agriculture, Sofia, Bulgaria, April 1982 to January 1990.

*Successfully fulfilled government orders for designing, testing and marketing agricultural machines among which two: Roller and Subsoil Fertilizer recognized as Inventions under No 38492 and No 39122 of the Institute for Inventions and Innovations, Sofia 1156, Bulgaria.*

## **TRAINING, SEMINARS AND CONFERENCES ATTENDED**

1995 Annual Meeting, The Japanese Society of Agricultural Structures, Nagoya, Japan, July 26-29, 1995. *Oral presentation on research results.*

54<sup>th</sup> Annual Meeting, The Japanese Society of Agricultural Machinery, Tokyo, Japan, April 4-5, 1995. *Oral presentation on research results.*

53<sup>rd</sup> Annual Meeting, The Japanese Society of Agricultural Machinery, Fukuoka, Japan, April 4-7, 1994. *Oral presentation on research results.*

International Agricultural Engineering Conference, Asian Institute of Technology, Bangkok, Thailand, December 6-9 1994. Oral presentation on research results.

International Symposium of Soil Moisture Control in Arid to Semi-Arid Regions for Agroforestry, Tokyo, Japan, March 21-23, 1994. *Oral presentation on research results.*

52<sup>nd</sup> Annual Meeting, The Japanese Society of Agricultural Machinery, Hirosaki, Japan, April 6-8, 1993. *Oral presentation on research results.*

51<sup>st</sup> Annual Meeting, The Japanese Society of Agricultural Machinery, Kyoto, Japan, April 3-5, 1993.

50<sup>th</sup> Annual Meeting, The Japanese Society of Agricultural Machinery, Miyazaki, Japan, April 2-4, 1993.

Agricultural Meeting of the Young Bulgarian Researchers and Scholars, St. Zagora, Bulgaria, April 2-5, 1989. *Oral presentation on research results.*

Agricultural Meeting of the Young Bulgarian Researchers and Scholars, Kazanlk, Bulgaria, April 4-6, 1987. *Oral presentation on research results.*

## LIST OF REFEREED SCIENTIFIC PUBLICATIONS

1. Automatic Transplanter Using a Pneumatic System  
The Journal of Society of Agricultural Structures, Japan, Vol. 31, No. 2 Sep. 2000,  
(English)
  2. Japanese Technical Cooperation for Assisting Reforms in Bulgarian Agriculture, The  
Journal of Agricultural Development Studies, Japan, Vol. 9 No. 1 Oct. 1998.
  3. Study on a Root Air-Pruning Production System for Tree Transplanting. The Society of  
Agricultural Structures, Japan, No 5, 1996, (English)
  4. Energy Consumption Approach for Evaluation of Transplanting Tray Characteristics,  
The Society of Agricultural Structures, Japan, No 4, 1995 (English);
  5. Study on Mechanized Blending of Hard Chemical Fertilizers for Implementation in  
Vineyards Farm Machinery, Bulgaria, Vol. XXVI, No 4, 1989 (Bulgarian);
  6. Examination of Hydraulically Driven Fertilizer Application Implements of a Machine for  
Deep Fertilizing in Orchards and Vineyard, Farm Machinery, Bulgaria, Vol. XXV, No 8,  
1988 (Bulgarian);
  7. Machine for Deep fertilizing with Hydraulically Driven Fertilizing Application Implements,  
Farm Machinery, Bulgaria, Vol. XXIII, No 5, 1986 (Bulgarian);
  8. Establishing Some Basic Parameters of a Sowing Implement in Orchards and Vineyards,  
Farm Machinery, Bulgaria, Vol. XXIII, No 3, 1986 (Bulgarian);
  9. Comparative Analysis of Results Obtained from Examination of a Turbine Fertilizer, a  
Revolving bottom feed and an Auger Implement for the Purpose of Fertilizing of  
Orchards and Vineyards, Farm Machinery, Bulgaria, Vol. XXII, No 6 1985  
(Bulgarian);
  10. Examination of Some Types of Fertilizer Sowing Implements with the Aim of  
Determining Their Technological Characteristics, Farm Machinery, Bulgaria, Vol. XXII,  
No 4, 1985 (Bulgarian);
- General Publications : Japan as I saw it; The Asian Affairs Research Council, Tokyo, 1995,

2 (Japanese).

## **RESEARCH GRANTS RECEIVED SINCE 1990**

The Japanese Ministry of Education Research Grant; Duration: 1990-1996.

## **REFERENCES**

☞ Dr. Fusakazu Ai

Honorable Professor at Tokyo University of Agriculture and Technology  
Professor at Tokyo University of Agriculture  
Shibaura 4-7-5-1210, Minato-ku, Tokyo 108  
Tel. 081 3 3455 7608

☞ Dr. Kengo Watanabe

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Tokyo University of Agriculture and Technology  
3-5-8 Saiwai-cho, Fuchu-shi, Tokyo 183, Japan  
Tel. 081 4 2367 5764

☞ Dr. Akira Sasao

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Tokyo University of Agriculture and Technology  
3-5-8 Saiwai-cho , Fuchu-shi, Tokyo 183, Japan  
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