



PERSONAL  
INFORMATION


Sovorn CHAN


 Replace with telephone number  +40 748798502

 [chansovorn@gmail.com](mailto:chansovorn@gmail.com)
 State personal website(s)

 Replace with type of IM service Replace with messaging account(s)

Sex Male | D Nationality Cambodian

## WORK EXPERIENCE

Oct 2021-Sept 2024

**PhD Student in Horticulture**

Dec 2012 - Present

**Vice chief of vegetable section**

General Directorate of Agriculture (#54B/49F, Street 395-656, Sankat Toeuk Laak3, Khan Tuol kok, Phnom Penh, Cambodia.)

- Train the farmer in urban and rural areas about the planting techniques of vegetables and fruit crops. I have been conducted some research activities at kbal koh Vegetable research station on Varietal and fertilizer testing etc. Also train the farmers about Organic Agriculture link with market (shop) and introduced PGS to one group of farmers.
- Analyzing data through statistical software, result of research was compiled and promote to farmer or share them to key agent

Business or sector Government

Sept 2008-Apr 2012

**Research Assistant**

Cambodian Agricultural Research and Development Institute (National road No 3, Sangkat Protah lang, Khan Dangkor, PhnomPenh, Cambodia.)

- Establishing research protocols, responsible for experiments (including varieties screening, fertilizer testing, OYT, PYT, AYT, OFAT and field demonstration and seed multiplication on rice crop), main duty such as monitor and observe the experiments, data collection, data analysis, presentation, and writing report.

Before involved with the projects relevant to rice, I had been worked on Cassava, Water melon, Sugarcane and mango grafting.

Business or sector Semi-autonomous government institute

## EDUCATION AND TRAINING

Aug 2018-Dec 2019

Master of Agriculture in Food security and agricultural development  
Kyung pook National University, South Korea.

Replace with  
EQF (or other)  
level if relevant

2004-2008 Bachelor degree in Agriculture Sciences  
Prek Leap National School of Agriculture

2001-2004 Baccalaureate II  
Chroy Changvar High School

### Training

14 May-02 June 2017 Training course on Horticulture Sector Development for Emerging market  
Centre Development and Innovative, Wageningen Univeristy

24-28 Oct, 2016 Training on Organic Inspector, Cambodia

31 July-13 Aug, 2016 Asia Seed Industry Development Training, Gimcheon, South Korea

15 June-11 Sept, 2015 Quality Control System of Seeds and Seedling to facilitate Distribution of High Quality seeds, Tsukuba, Japan

13 Oct-07 Dec, 2015 Training course on From Harvest to Table, Kasetsart University, Thailand.

11-24 May, 2014 Training course on Innovation Horticulture Agro-Business, Lembang National Agriculture Centre, West Java, Indonesia

### PERSONAL SKILLS

Mother tongue(s) Khmer

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1
Replace with name of language certificate. Enter level if known.				
Replace with language	Enter level	Enter level	Enter level	Enter level
Replace with name of language certificate. Enter level if known.				

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills Good communication gained from previous work as research assistant.

Computer skills ▪ Good in Microsoft Officer (Word, Excel, Power point, Publisher)

Driving licence No driving license:

### ADDITIONAL INFORMATION

Seminars      Workshop on Construction of Asian Network for Sustainable Organic farming technology at Kathmandu, Nepal, 2014  
Workshop on Data analysis at Napork Center, Vientiane, Laos, 2011

- References
- Professor. Kyeong Yeoll Lee  
Insect Molecular physiology lab, School of Applied Biosciences, Kyungpook National University  
Mobile phone: +82 1071645701  
Email: leeky@knu.ac.kr
  
  - Mr. Sao Chesda  
Deputy Director of Department of horticulture and subsidiary crops.  
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  - Professor. DRĂGHICI Elena Maria  
Scientific coordinator, University of Agronomic Sciences and Veterinary Medicine of Bucharest.  
Mobile phone: +40 745015077  
Email: draghiciem@yahoo.com

## ANNEXES

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Replace with list of documents annexed to your CV. Examples:

- copies of degrees and qualifications;
- testimonial of employment or work placement;
- Publications or research.

## LIST OF PUBLICATIONS

1. CHAN S., JERCA O.I., DRĂGHICI E.M., 2022. *The effect of fertilization on the growth parameters of seedlings and lettuce plants grown in the nft system (nutrient film technique)*. Scientific Papers. Series B, Horticulture, Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653, LXVI (1): 541-547. [https://horticulturejournal.usamv.ro/pdf/2022/issue\\_1/Art80.pdf](https://horticulturejournal.usamv.ro/pdf/2022/issue_1/Art80.pdf)
2. CHAN S., JERCA O.I., ARSHAD A., DRĂGHICI E.M., 2023. *Study regarding the influence of different sowing dates on the production of some brassica species cultivated in nutrient film technique (nft)*, Scientific Papers. Series B, Horticulture, Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653, LXVII (1): 550-557. [https://horticulturejournal.usamv.ro/pdf/2023/issue\\_1/Art73.pdf](https://horticulturejournal.usamv.ro/pdf/2023/issue_1/Art73.pdf)
3. CHAN S., JERCA O.I., ARSHAD A., DOBRIN E., DRĂGHICI E.M., 2023. *Preliminary study on two leafy vegetables grown in different growing conditions in nft system (amaranthus viridis l, and basella rubra l.)*, Scientific Papers. Series B, Horticulture, Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653, LXVII (1): 544-549. [https://horticulturejournal.usamv.ro/pdf/2023/issue\\_1/Art72.pdf](https://horticulturejournal.usamv.ro/pdf/2023/issue_1/Art72.pdf)
4. CHAN, S., JERCA, O.I., ARSHAD, A. AND DRĂGHICI, E.M. (2024). *Study regarding the influence of some fertilizers on the germination and growth of lettuce seedlings*. Acta Hort. 1391, 471-478. DOI: 10.17660/ActaHortic.2024.1391.65 <https://doi.org/10.17660/ActaHortic.2024.1391.65>