

CURRICULUM VITAE

1. Full name: CHAU NGUYEN QUOC KHANH				
2. Date of birth: 10, December, 1984		3. Gender: Male		
4. Title (<i>Prof., Assoc. Prof., etc.</i>): Year conferred: Educational degree (<i>PhD, MSc, BSc</i>): <i>PhD</i> Year obtained: 2018				
5. Position: Researcher of Department of Plant Protection, College of Agriculture, Can tho University				
6. Home address: 98/35 Tran Hung Dao street, An Nghiep ward, Ninh Kieu district, Can Tho city				
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8.Name of institution: Department of Plant Protection Address: Campus II, 3/2 Street, Ninh Kieu district, Can tho city Telephone number: 02923832663 Fax: E-mail: dhct@ctu.edu.vn				
9. Educational profile				
Degree	Educational institution	Specialization	Graduation year	
BSc	Can Tho University	Agonomy	2008	
PhD	Can Tho University	Plant protection	2018	
10. Job records¹				
Duration (<i>from ... to ...</i>)	Job title/position	Employer	Office address	
2008 - up to now	Researcher	College of Agriculture, Can Tho University	Dept. Plant Protection	
11. Publications relevant to the project within the past 5 years				
No	Publication title	Place published	Year published	Authors
1	Reexamination of the Female Sex Pheromone of the Sweet Potato Vine Borer Moth: Identification and Field Evaluation of a Tricosatriene	<i>Journal of Chemical Ecology</i> , 40(6): 590 – 598	2014	Qi Yan, Le Van Vang, Chau Nguyen Quoc Khanh , Hideshi Naka and Tetsu Ando
2	Species composition, damage characteristics and damage variation of citrus leaf rollers in the Mekong Delta of Vietnam	<i>Science and Technology Journal of Agriculture and Ruval development</i> . (20): 35-41	2014	Chau Nguyen Quoc Khanh , Huynh Duc Hung and Le Van Vang
3	<i>Identification chemical components of sex pheromone on the yellow</i>	<i>Journal of plant protection Publishing House</i>	2015	Chau Nguyen Quoc Khanh , Dinh Thi Chi and Le Van Vang

¹Full-time and part-time scientific works

	<i>peach moth</i> , <i>Conogethes punctiferalis</i> Guenée (<i>Lepidoptera: Pyralidae</i>) in the Mekong Delta	<i>Agriculture - Hanoi</i> . ISSN 2354-0710, 6 (263): 57-62		
4	Monitoring of the population dynamics of the mimosa stem borer <i>carmentis mimosa</i> Eichlin & Passoa (<i>Lepidoptera: Sesiidae</i>) by sex pheromone trap in the Mekong Delta	<i>Journal of plant protection Publishing house Agriculture - Hanoi</i> . ISSN 2354-0710, 2 (265): 44-50	2016	Chau Nguyen Quoc Khanh , Lieu Trieu Tien and Le Van Vang
5	Damage situation, morphological and biological characteristics of the citrus fruit borer, <i>Citripestis sagittiferella</i> (<i>Lepidoptera: Pyralidae</i>) on pomelo in the Mekong Delta	<i>Proceedings of the 9th Vietnam National Conference on Entomology</i> (ISBN 978-604-60-2511-5). 406-414	2017	Tran Trong Dung, Pham Van Sol, Chau Nguyen Quoc Khanh , Tran Vu Phen and Le Van Vang
6	The results of the damage and behaviors of the coconut weevil, <i>Diocalandra frumenti</i> Fabricius (<i>Coleoptera: Curculionidae</i>) in Vinh Long and Ben Tre province	<i>Proceedings of the 9th Vietnam National Conference on Entomology</i> . (ISBN 978-604-60-2511-5). 729-736	2017	Nguyen Hong Ung, Chau Nguyen Quoc Khanh , Le Van Vang and Tran Van Hai
7	Monitoring population dynamics off the citrus pock caterpillar (<i>Prays endocarpa</i>) by sex pheromone traps in the Mekong Delta of Viet Nam	<i>Can Tho University Journal of Science</i> . 54 (2):	2018	Le Van Vang, Chau Nguyen Quoc Khanh and Pham Kim Son
8	Unsaturated cuticle hydrocarbons contributed to the sex pheromone of the eggplant fruit borer, <i>Leucinodes orbonalis</i> Guenée (<i>Lepidoptera: Crambidae</i>), inhabiting the Mekong Delta of Vietnam	<i>Jounal Chenmical Ecology</i> . 44: 631-636	2018	Le Van Vang, Yan, Q., Nghia, N. T. N., Chau Nguyen Quoc Khanh and Tetsu Ando
9	Effectiveness of Lemon Grass essential and garlic oil in reducing the Damage of the citrus fruit borer <i>Citripestis sagittiferella</i> (<i>Lepidoptera: Pyralidae</i>)	<i>Journal of plant protection publishing house Agriculture - Hanoi</i> . ISSN 2354-0710. 17-22	2019	Tran Trong Dung, Pham Van Sol, Duong Kieu Hanh, Chau Nguyen Quoc Khanh and Le Van Vang.
10	Correlation between numbers of Captured males by sex pheromone trap and Damage ratio of the Diamond back moth (<i>Plutella xylostella</i>) in	<i>Journal of plant protection publishing house Agriculture - Hanoi</i> . ISSN 2354-0710. 23-30	2019	Dinh Thi Chi, Chau Nguyen Quoc Khanh , Ho Trong Nghia and Le Van Vang.

	Cruciferous Vegetable fields			
11	Biology, morphology and damage of the lesser Coconut weevil, <i>Diocalandra frumenti</i> (Coleoptera: Curculionidae) in southern Vietnam	<i>Biodiveritas, Volume 21, Number 10. ISN: 1412-033X 4686-4694</i>	2020	Nguyen Hong Ung, Tran Van Hai, Le Van Vang, Chau Nguyen Quoc Khanh , Nguyen Thi Hien
12	Screening of insect inflicts and efficacy of some insecticides on <i>Apoderus notatus</i> (Coleoptera: Attelabidae) Damaging on the water apple in Can Tho city	<i>Journal of plant protection publishing house Agriculture - Hanoi. ISSN 2354-0710. 20-27</i>	2021	Dang Thi Thanh hien, Vo Hoan Dai, Dang Thanh Long and Chau Nguyen Quoc Khanh

12. Research projects/programs participating or leading relevant to the field of study within the past 5 years

Title of the project/program leading	Duration (from ... to ...)	Date completed and brief description of results	Category (national, ministry, institutional, collaborative, etc.)
Research and application possibilities of compounds inhibited (<i>E</i>)-10-pentadecenal (E10-15:Ald) for synthetic sex pheromone of yellow peach moth, <i>Conogethes punctiferalis</i> Guenée (Lepidoptera : Pyralidae)	Oct, 2014 to Jun, 2015	2014	Funding from Can Tho University
Review of effect control of synthetic sex pheromone for yellow peach moths, <i>Conogethes punctiferalis</i> Guenée (Lepidoptera : Pyralidae) on the guava, durian orchards in Can Tho City and Vinh Long Province.	Jun ,2015 to Dec, 2015	2015	Funding from Can Tho University
Study on biological management process for elephantbeet, <i>Diocalandra frumenti</i> (Coleoptera: Curculionidae) and fruit borer, <i>Tirathaba</i> sp. (Lepidoptera: Pyralidae) in Ben Tre province	Apr, 2015 to Mar, 2017	2017	Provincial project
Study on sex pheromone of the citrus fruit borer <i>Citripestis sagittifera</i> Moore (Lepidoptera: Pyralidae): Determination of chemical structure, synthesis and field application	Jun, 2015 to Jun, 2018	2018	Ministerial project
<i>Study and application of sex pheromone</i> of the Diamond back moth, <i>Plutella xylostella</i> Linnaeus (Lepidoptera: Yponomeutidae) in	May,2018 to Mar,2019	2018	Funding from Can Tho University

<i>the Mekong Delta</i>			
13. List of publications/projects/programs/research results/technologies relevant to the field of study which have been applied in/transferred to society/industry (if any)			
No.	Title of the publication/project/program/research result/technology	Brief description of the application/technology transfer (methods, scales, users, etc.)	Duration of impact
1			
2			
...			
14. List of scientific awards relevant to the field of study (if any)			
No.	Award title and brief description	Year awarded	
1			
2			
...			
15. Other relevant scientific achievements (if any)			

Date:

HEAD OF THE INSTITUTION
(Sign and seal)

PROJECT LEADER/MEMBER
(Sign)