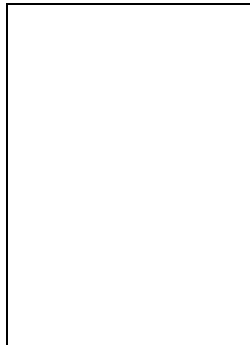


CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM  
Độc lập - Tự do - Hạnh phúc

LÝ LỊCH KHOA HỌC

(Dành cho ứng viên/thành viên các Hội đồng Giáo sư)



**1. Thông tin chung**

- Họ và tên: Chu Kỳ Sơn
- Năm sinh: 1976
- Giới tính: Nam
- Trình độ đào tạo (TS, TSKH) (năm, nơi cấp bằng): Tiến sĩ Khoa học Thực phẩm, năm 2006, Đại học Dijon, Pháp
- Chức danh Giáo sư hoặc Phó giáo sư (năm, nơi bổ nhiệm): Phó giáo sư ngành Công nghệ thực phẩm, Hội đồng giáo sư nhà nước

- Ngành, chuyên ngành khoa học: Khoa học và công nghệ thực phẩm
- Chức vụ và đơn vị công tác hiện tại (hoặc đã nghỉ hưu từ năm): Hiệu trưởng Trường Hóa và Khoa học Sự sống, Đại học Bách khoa Hà Nội
- Chức vụ cao nhất đã qua: Hiệu trưởng Trường Hóa và Khoa học Sự sống, Đại học Bách khoa Hà Nội
- Thành viên Hội đồng Giáo sư cơ sở (nếu có) (năm tham gia, tên hội đồng, cơ sở đào tạo):

- Thành viên Hội đồng Giáo sư ngành (nếu có) (năm tham gia, tên hội đồng, nhiệm kỳ):

- Thành viên Hội đồng Giáo sư nhà nước (nếu có) (năm tham gia, tên hội đồng, nhiệm kỳ):

**2. Thành tích hoạt động đào tạo và nghiên cứu (thuộc chuyên ngành đang hoạt động)**

**2.1. Sách chuyên khảo, giáo trình**

a) Tổng số sách đã chủ biên: ..... sách chuyên khảo; ..... giáo trình: 5 chương sách tiếng Anh.

b) Danh mục sách chuyên khảo, giáo trình trong 05 năm liền kề với thời điểm được bổ nhiệm thành viên Hội đồng gần đây nhất (tên tác giả, tên sách, nhà xuất bản, năm xuất bản, mã số ISBN, chỉ số trích dẫn):

1. **Son Chu-Ky**, Nguyen-Thanh Vu, Quyet-Tien Phi, Tuan Pham Anh, Kim-Anh To, Le-Ha Quan, Tien-Thanh Nguyen, Hong-Nga Luong, Thu-Trang Vu, Tien-Cuong Nguyen, Tuan-Anh Pham, Thanh-Ha Le, Ngoc Tung Quach, and Chinh-Nghia Nguyen. 2023. Adding Values to Agro-Industrial By-products for the Bioeconomy in Vietnam. In: Valorization of Agro-Industrial By-products: Sustainable Approaches for Industrial Transformation, edited by Anil Kumar Anal, Parmjit S. Panesar, CRC Press. ISBN: 9781003125679 <https://doi.org/10.1201/9781003125679> pp. 73-88
2. Phu-Ha Ho, Tuan-Anh Pham, Quoc-Phong Truong, Lan-Huong Nguyen, Tien-Thanh Nguyen, Hang-Thuy Dam, Chinh-Nghia Nguyen, Ha-Anh Nguyen, Quyet-Tien Phi, Hoang Anh Nguyen, **Son Chu-Ky**. 2022. Isolation, Identification and Characterization of Beneficial Microorganisms from Traditional Fermented Foods. In: **Probiotics, Prebiotics and Synbiotics: Technological Advancements Towards Safety and Industrial Applications** edited by Parmjit Singh Panesar, Anil Kumar Anal. © 2022 John Wiley & Sons Ltd, Print ISBN:9781119701200, Online ISBN:9781119702160 |DOI:10.1002/9781119702160 , pp. 14-56
3. Tien-Thanh Nguyen, Phu-Ha Ho, Viet-Phu Tu, Le-Ha Quan and **Son Chu-Ky**. 2019. Utilization and application of carbon dioxide recovered from the beer and ethanol industry in Vietnam. In:

## 2.2. Các bài báo khoa học được công bố trên các tạp chí khoa học

a) Tổng số đã công bố: 13 bài báo tạp chí trong nước; 48 bài báo tạp chí quốc tế.

b) Danh mục bài báo khoa học công bố trong 05 năm liền kề với thời điểm được bổ nhiệm thành viên Hội đồng gần đây nhất (*tên tác giả, tên công trình, tên tạp chí, năm công bố, chỉ số IF và chỉ số trích dẫn - nếu có*):

- Trong nước:

1. Chinh-Nghia Nguyen, Vu Thi Phuong, Son Vu Hong, **Son Chu-Ky**. 2023. Optimization of no cook technology at very high gravity for rice-based ethanol production. *Vietnam Journal of Science and Technology*, Vol 61 (2023). SJR (2022) = 0.13, <https://doi.org/10.15625/2525-2518/17249> .
2. Nguyen Chinh Nghia, Nguyen Tien Cuong, Tran Thi Mo, Chu Ky Son. 2023. Effect of some nutrition factors on the no cook technology at very high gravity for ethanol production from cassava. *Journal of Trade and Industry*, Vol 7 (3/2023): 458-463
3. Chinh Nghia Nguyen, Hang Ngan Dinh, Ha Trang Nguyen, Thi Trang Nguyen, Thi Trang Nguyen, Thu Trang Nguyen, Giang Hoang, **Son Chu-Ky**, Thu Trang Vu. 2022. Factors affecting the coagulation of milk protein during quark cheese processing in Vietnam; *Vietnam Journal of Science, Technology and Engineering*.
4. Thi Hanh Nguyen Vu, Quang Huy Nguyen, Thi Thu Hang Le, **Son Chu-Ky**, Quyet Tien Phi. 2019. Optimal fermentation for antibiotic production by endophytic *Streptomyces cavourensis* YBQ59 isolated from *Cinnamomum cassia* Presl. *Vietnam Journal of Science and Technology* 57 (3B). 144-152

- Quốc tế:

- 1 Tien Nam Tien, Tien Cuong Nguyen, Chinh Nghia Nguyen, Tien Thanh Nguyen, Tuan Anh Pham, Ngoc Hung Pham, **Son Chu-Ky**. 2022. Protease increases ethanol yield and decreases fermentation time in no-cook process during very-high-gravity ethanol production from rice. *Process Biochemistry*, 17: 10-18. IF = 4.855. Citation: 1. <https://doi.org/10.1016/j.procbio.2022.03.005>
- 2 Thi-Thao Nguyen, Quoc-Tuan Hoang, Tien-Thanh Nguyen, Tuan-Anh Pham, Anh-Duong Cao, Hong-Duong Pham, Viet-Hung Le, Thu-Trang Vu, Ngoc-Hung Pham, Tien-Cuong Nguyen, Kim-Anh To, Van-Hung Nguyen, Quyet-Tien Phi, Viet-Hoa Tran, Tat-Thanh Dang, Quoc-Dat Lai, Raoul Lionnet, **Son Chu-Ky**. 2022. Research and Development Prospects for Sugarcane Industry in Vietnam. *Sugar Tech*, 24: 1330–1341, IF = 1.873. Citations: 2. <https://doi.org/10.1007/s12355-022-01113-7>
- 3 Dang Pham Kim, Giang, N.T.P., Nguyen Tien Thanh, **Chu-Ky, Son**, Oanh, N.C., Vinh, N.T. and Ngoc, T.T.B. 2021. Effects of dietary level of rice distiller's dried grains on performance and meat quality of chickens. *Indian Journal of Animal Research*. IF = 0.427. DOI: 10.18805/IJAR.B-1392.
- 4 Ngoc Tung Quach, Thi Hanh Nguyen Vu, Ngoc Anh Nguyen, Van The Nguyen, Thi Lien Bui, **Son Chu-Ky**, Tung Lam Le, Ha Hoang, Cao Cuong Ngo, Thanh Thi Minh Le, Trung Nam Nguyen, Hoang Ha Chu & Quyet Tien Phi. 2021 Phenotypic features and analysis of genes supporting probiotic action unravel underlying perspectives of *Bacillus velezensis* VTX9 as a potential feed additive for swine. *Annals of Microbiology*, 71:36. IF = 3.168. Citations: 8. <https://doi.org/10.1186/s13213-021-01646-4>

- 5 Dinh Vuong Mai, Tien-Thanh Nguyen, **Son Chu-Ky** and Yves Wache. 2021. Protein enrichment of cassava-based dried distiller's grain by Solid State Fermentation using *Trichoderma harzianum* and *Yarrowia lipolytica* for feed ingredients. *Waste and Biomass Valorization*. **12**, 3875-3888. IF = 3.449. Citations: 7. <https://doi.org/10.1007/s12649-020-01262-4>
- 6 Nguyen Tien Cuong, Fillaudeau Luc, Anne-Archard Dominique, **Chu-Ky Son**, Luong Hong Nga, Vu Thu Trang, Nguyen Thi Hoai Duc, Nguyen Van Hung. 2021. Impact of particle size on the rheological properties and amylolysis kinetics of ungelatinized cassava flour suspensions. *Processes* 9, no. 6: 989. IF = 3.352. Citations: 3. <https://doi.org/10.3390/pr9060989>
- 7 Perpetuini Giorgia, Chuenchomrat Pumnat, Pereyron Valentin, Haure Maxime, Lorn Da, Quan Le-Ha, Ho Phu-Ha, Nguyen Tien-Thanh, Do Thi-Yen, Phi Quyet-Tien, Nguyen Thi K.C. Licandro Hélène, **Chu-Ky Son**, Tofalo Rosanna, Kasikonsunthonchai Warissara, Adunphatcharaphon Saowalak, Petchkongkaew Awanwee, Waché Yves. 2021. Microorganisms, the ultimate tool for clean label foods?" *Inventions*, 6(2): 31. IF = 3.649. Citations: 3. <https://doi.org/10.3390/inventions6020031>.
- 8 Anil Kumar Anal, Giorgia Perpetuini, Awanwee Petchkongkaew, Reasmey Tan, Sylvie Avallone, Rosanna Tofalo, Hai Van Nguyen, **Son Chu-Ky**, Phu Ha Ho, Thanh Tam Phan, Yves Waché. 2020. Food safety risks in traditional fermented food from South-East Asia. *Food Control*. **109**:106922. IF = 6.652. Citations: 52. <https://doi.org/10.1016/j.foodcont.2019.106922>
- 9 Hélène Licandro, Phu Ha Ho, Thi Kim Chi Nguyen, Awanwee Petchkongkaew, Hai Van Nguyen, **Son Chu-Ky**, Thi Viet Anh Nguyen, Da Lorn, Yves Waché. 2020. How fermentation by lactic acid bacteria can address safety issues in legumes food products?. *Food Control*. **110**: 106957. IF = 6.652. Citations: 37. <https://doi.org/10.1016/j.foodcont.2019.106957>
- 10 Thi Hanh Nguyen Vu, Quang Huy Nguyen, Thi My Linh Dinh, Ngoc Tung Quach, Thi Nhan Khieu, Ha Hoang, **Chu-Ky Son**, Thu Trang Vu, Hoang Ha Chu, Jusung Lee, Heonjoong Kang, Wen-Jun Li, Quyet-Tien Phi. 2020. Endophytic actinomycetes associated with *Cinnamomum cassia* Presl in Hoa Binh province, Vietnam: Distribution, antimicrobial activity and, genetic features. *J Gen Appl Microbiol* **66**: 24-31. IF = 1.356. Citations: 3. (<https://doi.org/10.2323/jgam.2019.04.004>)
- 11 Quang Huy Nguyen, Hai Van Nguyen, Thi Hanh-Nguyen Vu, **Son Chu-Ky**, Thu Trang Vu, Ha Hoang, Ngoc Tung Quach, Thi Lien Bui, Hoang Ha Chu, Thi Nhan Khieu, Samira Sarter, Wen-Jun Li and Quyet-Tien Phi. 2019. Characterization of endophytic *Streptomyces griseorubens* MPT42 and assessment of antimicrobial synergistic interactions of its extract and essential oil from host plant *Litsea cubeba*. *Antibiotics*, 8:197. IF = 5.222. Citations: 13. <https://doi.org/10.3390/antibiotics8040197>
- 12 Ionelia Taranu, Tien-Thanh Nguyen, Kim-Dang Pham, Mihail A. Gras, Gina C. Pistol, Daniela E. Marin, Catalin Rotar, Mihaela Habeanu, Phu-Ha Ho, Thanh-Mai Le, Thi Thu-Hang Bui, Dinh-Vuong Mai, and **Son Chu-Ky**. 2019. Rice and cassava distillers dried grains in Vietnam: nutritional values and effects of their dietary inclusion on blood chemical parameters and immune responses of growing pigs. *Waste and Biomass Valorization*, **10** (11): 3373–3382. IF = 3.449. Citations: 5. <https://doi.org/10.1007/s12649-018-0341-7>
- 13 Yves Waché, Thuy-Le Do, Thi-Bao-Hoa Do, Thi-Yen Do, Maxime Haure, Phu-Ha Ho, Anil Kumar Anal, Van-Viet-Man Le, Wen-Jun Li, Hélène Licandro, Da Lorn, Mai-Huong Ly-Chatain, Sokny Ly, Warapa Mahakarnchanakul, Dinh-Vuong Mai, Hasika Mith, Dzung-Hoang Nguyen, Thi-Kim-

- Chi Nguyen, Thi-Minh-Tu Nguyen, Thi-Thanh-Thuy Nguyen, Viet-Anh Nguyen, Hai-Vu Pham, Tuan-Anh Pham, Thanh-Tam Phan, Reasmey Tan, Tien-Nam Tien, Thierry Tran, Sophal Try, Quyet-Tien Phi, Dominique Valentin, Van-Quoc-Bao Vo, Kitiya Vongkamjan, Duc-Chien Vu, Nguyen-Thanh Vu, **Son Chu-Ky**. 2018. Prospects for food fermentation in South-East Asia, topics from the Tropical Fermentation and Biotechnology Network at the end of the AsiFood Erasmus+ project. *Frontiers in Microbiology*, 9:2278. IF = 6.064. Citations: 11. doi:10.3389/fmicb.2018.02278
- 14 Huy Quang Nguyen, Nguyen Thi-Hanh Vu, Ha Hoang Chu, **Son Chu-Ky**, Ha Hoang, Thanh Trung Tran, Cuong Nguyen, Linh Thi-My Dinh, Hien Thi-Thu Trinh, Tien Quyet Phi. 2018. Draft genome sequence of *Streptomyces cavourensis* YBQ59, an endophytic producer of Antibiotics Bafilomycin D, Nonactin Acid, Prelactone B, and 5,11-Epoxy-10-Cadinanol. *Microbiology Resource Announcements*, 7 (11) e01056-18. IF = 0.303. Citations: 6. DOI:10.1128/MRA.01056-18
- 15 Hanh-Nguyen Thi Vu, Dat Tien Nguyen, Huy Quang Nguyen, Ha Hoang Chu, **Son Chu-Ky**, Minh Van Chau, Quyet-Tien Phi. 2018. Antimicrobial and cytotoxic properties of bioactive metabolites produced by *Streptomyces cavourensis* YBQ59 isolated from *Cinnamomum cassia* Pries in Yen Bai province of Vietnam. *Current Microbiology* 75 (10):1247–1255. IF = 2.343. Citations: 43. DOI: 10.1007/s00284-018-1517-x
- 16 Zhuo-Li Zhao, Hong Ming, Wei-Li Ji, Thi-Nhan Khieu, **Son Chu-Ky**, Li-Jiao Cheng, Xiao-Lin Meng, Wen-Jun Li, Guo-Xing Nie. 2018. *Paenibacillus esterisolvans* sp. nov., isolated from soil. *International Journal of Systematic and Evolutionary Microbiology* 68 (7):2145-2150. IF = 2.689. Citations: 3. DOI: 10.1099/ijsem.0.002754.
- 17 Nguyen Hai Van, Meile Jean-Christophe, Lebrun Marc, Caruso Doménico, **Chu-Ky Son**, Sarter Samira. 2018. *Litsea cubeba* leaf essential oil from Vietnam: chemical diversity and its impacts on antibacterial activity. *Letters in Applied Microbiology*. 66: 207-214. IF = 2.813. Citations: 39. DOI: 10.1111/lam.12837

**2.3. Các nhiệm vụ khoa học và công nghệ (chương trình và đề tài tương đương cấp Bộ trở lên)**

- a) Tổng số chương trình, đề tài đã chủ trì/chủ nhiệm: 5 cấp Nhà nước; cấp Bộ và tương đương.
- b) Danh mục đề tài tham gia đã được nghiệm thu trong 05 năm liền kề với thời điểm được bổ nhiệm thành viên Hội đồng gần đây nhất (*tên đề tài, mã số, thời gian thực hiện, cấp quản lý đề tài, trách nhiệm tham gia trong đề tài*):

Nghiên cứu tận dụng phụ phẩm của các nhà máy cồn để sản xuất nguyên liệu thức ăn chăn nuôi. Mã số: 15/2014/HĐ-NĐT. 2014-2018. Nhiệm vụ nghị định thư Việt Nam - Rumani (Bộ Khoa học và Công nghệ), Chủ nhiệm nhiệm vụ

Nghiên cứu phát triển công nghệ tích hợp sản xuất cồn không gia nhiệt ở nồng độ chất khô cao, Mã số: ĐTDL.CN-07/20, 2020-2022. Đề tài độc lập cấp nhà nước (Bộ Khoa học và Công nghệ). Chủ nhiệm đề tài

**2.4. Công trình khoa học khác (nếu có)**

- a) Tổng số công trình khoa học khác:
- Tổng số có:.....sáng chế, giải pháp hữu ích
  - Tổng số có:.....tác phẩm nghệ thuật
  - Tổng số có:.....thành tích huấn luyện, thi đấu
- b) Danh mục bằng độc quyền sáng chế, giải pháp hữu ích, tác phẩm nghệ thuật, thành tích huấn luyện, thi đấu trong 5 năm trở lại đây (*tên tác giả, tên công trình, số hiệu văn bằng, tên cơ quan*

cấp):

## 2.5. Hướng dẫn nghiên cứu sinh (NCS) đã có quyết định cấp bằng tiến sĩ

a) Tổng số: 01 NCS đã hướng dẫn chính

b) Danh sách NCS hướng dẫn thành công trong 05 năm liền kể với thời điểm được bổ nhiệm thành viên Hội đồng gần đây nhất (*Họ và tên NCS, đề tài luận án, cơ sở đào tạo, năm bảo vệ thành công, vai trò hướng dẫn*):

Nguyễn Hải Vân. Nghiên cứu hoạt tính và cơ chế kháng khuẩn của tinh dầu màng tang (*Litsea cubeba*) đối với vi khuẩn gây bệnh và khả năng ứng dụng trong nuôi trồng thủy sản, Trường ĐH Bách Khoa Hà Nội, 2018, Hướng dẫn chính

Vũ Thị Hạnh Nguyễn. Nghiên cứu sự đa dạng, khả năng sinh kháng sinh của xạ khuẩn nội sinh trên cây quế (*Cinnamomum cassia* Presl) ở Việt Nam và đặc tính sinh học của hoạt chất từ chủng *Streptomyces cavourensis* YBQ59, Viện Công nghệ Sinh học, Viện Hàn lâm Khoa học và Công nghệ Việt Nam. 2019. Hướng dẫn

Mai Đình Vương. Simultaneous Liquefaction, Saccharification and Fermentation process at Very High Gravity using Cassava flour for ethanol production; Valorization of distillery by-product by Solid State Fermentation for animal feeds. Đại học Bourgogne, Franche-Comté. Pháp. 2021. Hướng dẫn

## 3. Các thông tin khác

**3.1. Danh mục các công trình khoa học chính trong cả quá trình** (Bài báo khoa học, sách chuyên khảo, giáo trình, sáng chế, giải pháp hữu ích, tác phẩm nghệ thuật, thành tích huấn luyện, thi đấu...; khi liệt kê công trình, có thể thêm chú dẫn về phân loại tạp chí, thông tin trích dẫn...):

- 18 Chinh-Nghia Nguyen, Vu Thi Phuong, Son Vu Hong, **Son Chu-Ky**. 2023. Optimization of no cook technology at very high gravity for rice-based ethanol production. *Vietnam Journal of Science and Technology*, Vol 61 (2023). SJR (2022) = 0.13, <https://doi.org/10.15625/2525-2518/17249>.
- 19 Nguyen Chinh Nghia, Nguyen Tien Cuong, Tran Thi Mo, Chu Ky Son. 2023. Effect of some nutrition factors on the no cook technology at very high gravity for ethanol production from cassava. *Journal of Trade and Industry*, Vol 7 (3/2023): 458-463
- 20 Chinh Nghia Nguyen, Hang Ngan Dinh, Ha Trang Nguyen, Thi Trang Nguyen, Thi Trang Nguyen, Thu Trang Nguyen, Giang Hoang, **Son Chu-Ky**, Thu Trang Vu. 2022. Factors affecting the coagulation of milk protein during quark cheese processing in Vietnam; *Vietnam Journal of Science, Technology and Engineering*.
- 21 Tien Nam Tien, Tien Cuong Nguyen, Chinh Nghia Nguyen, Tien Thanh Nguyen, Tuan Anh Pham, Ngoc Hung Pham, **Son Chu-Ky**. 2022. Protease increases ethanol yield and decreases fermentation time in no-cook process during very-high-gravity ethanol production from rice. *Process Biochemistry*, 17: 10-18. IF = 4.855. Citation: 1. <https://doi.org/10.1016/j.procbio.2022.03.005>
- 22 Thi-Thao Nguyen, Quoc-Tuan Hoang, Tien-Thanh Nguyen, Tuan-Anh Pham, Anh-Duong Cao, Hong-Duong Pham, Viet-Hung Le, Thu-Trang Vu, Ngoc-Hung Pham, Tien-Cuong Nguyen, Kim-Anh To, Van-Hung Nguyen, Quyet-Tien Phi, Viet-Hoa Tran, Tat-Thanh Dang, Quoc-Dat Lai, Raoul Lionnet, **Son Chu-Ky**. 2022. Research and Development Prospects for Sugarcane Industry in Vietnam. *Sugar Tech*, 24: 1330–1341, IF = 1.873. Citations: 2. <https://doi.org/10.1007/s12355-022-01113-7>
- 23 Dang Pham Kim, Giang, N.T.P., Nguyen Tien Thanh, **Chu-Ky, Son**, Oanh, N.C., Vinh, N.T. and Ngoc, T.T.B. 2021. Effects of dietary level of rice distiller's dried grains on performance and meat quality of chickens. *Indian Journal of Animal Research*. IF = 0.427. DOI: 10.18805/IJAR.B-1392.
- 24 Ngoc Tung Quach, Thi Hanh Nguyen Vu, Ngoc Anh Nguyen, Van The Nguyen, Thi Lien Bui, **Son Chu-Ky**, Tung Lam Le, Ha Hoang, Cao Cuong Ngo, Thanh Thi Minh Le, Trung Nam Nguyen, Hoang Ha Chu & Quyet Tien Phi. 2021 Phenotypic features and analysis of genes supporting probiotic action unravel underlying perspectives of *Bacillus velezensis* VTX9 as a potential feed additive for swine. *Annals of Microbiology*, 71:36. IF = 3.168. Citations: 8. <https://doi.org/10.1186/s13213-021-01646-4>
- 25 Dinh Vuong Mai, Tien-Thanh Nguyen, **Son Chu-Ky** and Yves Wache. 2021. Protein enrichment of cassava-based dried distiller's grain by Solid State Fermentation using *Trichoderma harzianum* and *Yarrowia lipolytica* for feed ingredients. *Waste and Biomass Valorization*. 12, 3875-3888. IF = 3.449. Citations: 7. <https://doi.org/10.1007/s12649-020-01262-4>
- 26 Nguyen Tien Cuong, Fillaudeau Luc, Anne-Archard Dominique, **Chu-Ky Son**, Luong Hong Nga, Vu Thu Trang, Nguyen Thi Hoai Duc, Nguyen Van Hung. 2021. Impact of particle size on the rheological properties and amylolysis kinetics of ungelatinized cassava flour suspensions. *Processes* 9, no. 6: 989. IF = 3.352. Citations: 3. <https://doi.org/10.3390/pr9060989>
- 27 Perpetuini Giorgia, Chuenchomrat Pumnat, Pereyron Valentin, Haure Maxime, Lorn Da, Quan Le-Ha, Ho Phu-Ha, Nguyen Tien-Thanh, Do Thi-Yen, Phi Quyet-Tien, Nguyen Thi K.C. Licandro Hélène, **Chu-Ky Son**,

- Tofalo Rosanna, Kasikonsunthonchai Warissara, Adunphatcharaphon Saowalak, Petchkongkaew Awanwee, Waché Yves. 2021. Microorganisms, the ultimate tool for clean label foods?" *Inventions*, 6(2): 31. IF = 3.649. Citations: 3. <https://doi.org/10.3390/inventions6020031>.
- 28 Anil Kumar Anal, Giorgia Perpetuini, Awanwee Petchkongkaew, Reasmey Tan, Sylvie Avallone, Rosanna Tofalo, Hai Van Nguyen, **Son Chu-Ky**, Phu Ha Ho, Thanh Tam Phan, Yves Waché. 2020. Food safety risks in traditional fermented food from South-East Asia. *Food Control*. **109**:106922. IF = 6.652. Citations: 52. <https://doi.org/10.1016/j.foodcont.2019.106922>
- 29 Hélène Licandro, Phu Ha Ho, Thi Kim Chi Nguyen, Awanwee Petchkongkaew, Hai Van Nguyen, **Son Chu-Ky**, Thi Viet Anh Nguyen, Da Lorn, Yves Waché. 2020. How fermentation by lactic acid bacteria can address safety issues in legumes food products?. *Food Control*. **110**: 106957. IF = 6.652. Citations: 37. <https://doi.org/10.1016/j.foodcont.2019.106957>
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**3.2. Giải thưởng về nghiên cứu khoa học trong và ngoài nước (nếu có):**

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**3.3. Các thông tin về chỉ số định danh ORCID, hồ sơ Google scholar, H-index, số lượt trích dẫn (nếu có):**

ORCID: <https://orcid.org/0000-0001-6574-1326>

Google scholar:

<https://scholar.google.com/citations?user=DnpKimMAAAJ&hl=vi&oi=ao>

H-index: 16

Số lượt trích dẫn: 900

**3.4. Ngoại ngữ**

- Ngoại ngữ thành thạo phục vụ công tác chuyên môn: Anh, Pháp

- Mức độ giao tiếp bằng tiếng Anh: thông thạo

*Tôi xin cam đoan những điều khai trên là đúng sự thật, nếu sai tôi xin hoàn toàn chịu trách nhiệm trước pháp luật.*

Hà Nội, ngày ... tháng ... năm 2023

**NGƯỜI KHAI**

(Ký và ghi rõ họ tên)

Chu Kỳ Sơn