

PROFESSIONAL EXPERIENCES

**6/2017-present: Director of Hue University Institute of Biotechnology
Director of Center for Incubation and Technology Transfer**
Street 10, Phu Thuong, Phu Vang, Thua Thien Hue

11/2016-6/2017: Ass.Prof. Head, Department of Biotechnology, Faculty of Agronomy, Hue University of Agriculture and Forestry, Vietnam.
102 Phung Hung Str., Hue city, Vietnam

- Teaching in Biotechnology, Marker-assisted breeding, Horticultural crop production, Fruit science
- Interest field: Plant breeding, molecular breeding, Molecular marker development, genetic mapping, QTL analysis, Marker-assisted selection, Sequencing, Horticultural/agricultural production,

01.2013-11.2016: Lecturer, Head, Department of Biotechnology, Faculty of Agronomy, Hue University of Agriculture and Forestry, Vietnam.
102 Phung Hung Str., Hue city, Vietnam

- Teaching in biotechnology, Marker-assisted breeding, Horticultural crop production
- Interest field: Molecular marker development, genetic mapping, QTL analysis, Marker-assisted selection, Sequencing, Horticultural/agricultural production,
- Ongoing projects:
 - + Development of markers linked to bacterial wilt (*Ralstonia solanacearum*) resistance genes in tomatoes and its application for tomato breeding in Vietnam (Leader, funded by NAFOSTED)
 - + Development of markers linked to aroma in Luffa (Leader, funded by Education Ministry)
 - + Analysis of genetic diversity of *Magnaporthe oryzae* population in central Viet Nam (Member, funded by NAFOSTED)

**04.2008-12.2012: Postdoctoral fellowship at Molecular Lab, Vegetable Division
National Institute of Horticultural & Herbal Science, RDA, Korea.**

- Cloning and sequencing for SNP identification
- Development of gene-based markers, PCR-based markers for disease resistance in pepper (*Capsicum annuum*) and tomato (*Solanum lycopersicum*) for marker-assisted selection

- Application of MAS in breeding program
- Construction of genetic map and QTL analysis for *Phytophthora capsici* resistance in pepper

4/2004-12/2007: PhD student of the Institute for Plant Genetics, Molecular Plant Breeding, Leibniz University of Hannover, Germany.

Work on the project “Application of Molecular Markers to Broaden the Genetic Base of Tomato for Improved Tropical Adaptation and Durable Disease Resistance” funded by GTZ (Deutsche Gesellschaft für Technische Zusammenarbeit). The research has been carried out at AVRDC headquarters in Taiwan (from 01.03.2003 to 18.04.2007) and in Germany (from 18.04.2007-30.12.2007). Ph.D. dissertation covers the following results:

- Construction of a molecular linkage map for bacterial wilt resistance in tomato cultivar Hawaii7996.
- Quantitative trait loci (QTL) analyses for bacterial wilt resistance in Hawaii7996 and its relationship with morphological traits.
- Fine mapping of QTL linked with resistance to bacterial wilt in Hawaii7996.
- Screening of wild tomato germplasm for bacterial wilt resistance.

9/2003-3/2004: Research intern at AVRDC-The World Vegetable Center, Taiwan.

- Development of molecular marker linked to anthracnose in pepper.

2000-2003: Lecturer, Horticulture Science Department, Faculty of Agronomy, Hue University of Agriculture and Forestry, Vietnam.

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- Teach on principles and practices of horticulture
- Guide students conducting experiments for screening high yield and quality traits of foreign and local cultivars of cucumber and hot pepper
- Develop field trip programs as part of students' lessons in science, social studies, humanities and the arts, and physical education

1999-2000: Probation lecturer, Faculty of Agronomy, Hue University of Agriculture and Forestry, Vietnam.

102 Phung Hung Str., Hue city, Vietnam

- Review literature on principles and practices of horticulture, vegetable production, gardening design, and agriculture system
- Visit vegetable fields and gardens in lowland and upland of the centre Vietnam
- Visit Garden-Pond-Pigsty system of Hanoi Agriculture University
- Prepare lecture notes on “principle and practice of horticulture”

EDUCATION

Ph.D (03.2004-12.2007) Institute for Plant Genetics, Molecular Plant Breeding, Leibniz University of Hannover, Germany

Specialization: DNA marker, QTL analysis, genetic mapping, bacterial wilt resistance

Thesis: Characterisation and mapping of bacterial wilt (*Ralstonia solanacearum*) resistance in the tomato (*Solanum lycopersicum*) cultivar Hawaii 7996 and wild tomato germplasm (<http://www.dart-europe.eu/index.php/record/view/113646>)
(Experiments were conducted at AVRDC-The World Vegetable Center, Taiwan)

Supervisors: Dr. Elisabeth Esch (Leibniz University of Hannover, Germany)

Co-supervisors: Prof. Thomas Debener (Leibniz University of Hannover, Germany)

Advisor: Dr. Jaw-Fen Wang (AVRDC-The World Vegetable Center, Taiwan)

Co- Advisor: Dr. Peter Hanson (AVRDC-The World Vegetable Center, Taiwan)

M.Sc. (2000-2002), Hue University of Agriculture and Forestry, Vietnam.

Specialization: Agriculture

Thesis: Research on hot peper varieties (*Capsicum annum* spp.) introduced in the winter - spring cultivation of 2001 - 2002 in Thua Thien - Hue province.

Advisor: Dr. Le Thi Khanh

B.S. (1994-1998), Hue University of Agriculture and Forestry, Vietnam. Specialization:

Agronomy

Thesis: Effects of phosphorus and potassium fertilizer ratio on growth and yield of peanut (*Arachis hypogaea*)

Advisor: Dr. Le Thanh Bon

TRAINING

- Identification of molecular markers for resistance to anthracnose by using AFLP marker (01.09.2003 – 28.02.2004), AVRDC-The World Vegetable Center, Taiwan.

- Training and exchanging experiences on off season vegetable production due to hot and dry in the central Vietnam (19-21.08.2003), HUAf, Hue, Vietnam.

- Training skills of trainers in transferring technologies to farmers and communities (18-21.07.2002), RIFAV, Hanoi, Vietnam.

- Vegetable production (26.10.2000 – 26.03.2001), Asian Regional Center-AVRDC, Thailand.

- Vegetable hybrid seed production (8-13.10.2001), RIFAV, Hanoi, Vietnam.

PUBLICATION LIST

Books:

1. **Moringa spp. (2016).** Truong Thi Hong Hai, et al. Agriculture Publisher.
2. **Vegetable cultivation technique (2018).** Truong Thi Hong Hai et al. Hue University Publisher.
3. **Flower cultivation technique (2018).** Truong Thi Hong Hai et al. Hue University Publisher.
4. **Tissue culture technique (2018).** Truong Thi Hong Hai et al. Hue University Publisher.
5. **Vegetables and Edible mushrooms (2018).** Truong Thi Hong Hai et al. Hue University Publisher.

ISI Journal articles:

1. Truong, HTH, Duong, TT, Nguyen, TTT, Nguyen, LHK, Bui, TQT, Nguyen, TTH (2018). Aggressiveness and genetic diversity of Ralstonia solanacearum strains from tomato in Vietnam, *Indian Phytopathology* 71:599-610.
2. Truong, H.T.H., S.Y. Kim, H.N. Tran, T.T.T. Nguyen (2015). Development of a SCAR marker linked to bacterial wilt (Ralstonia solanacearum) resistance in tomato line Hawaii7996 using Bulked-Segregant Analysis. *Horticulture, Environment, and Biotechnology* 16:32-38
3. Truong, H. T. H., H. N Nguyen, H.S. Choi, M. C. Cho, H. E. Lee (2013) Development of a SCAR marker linked to the *Phytophthora infestans* resistance gene *Ph-3* in tomato (2013). *European Journal of Plant Pathology* 136:237–245 (DOI 10.1007/s10658-012-0157-4).
4. Truong, H. T. H., J. H. Kim, M. C. Cho, S. Y. Chae, H. E. Lee (2013) Identification and development of molecular markers linked to *Phytophthora* root rot resistance in pepper (*Capsicum annuum* L.). *European Journal of Plant Pathology* 135:289-297 (doi:10.1007/s10658-012-0085-3)
5. Wang, J-F, Ho, F-I, Truong, H. T. H., Huang, S-M, Balatero, C. H., Dittapongpitch, V., Hidayati, N. (2013) Identification of major QTLs associated with stable resistance of tomato cultivar ‘Hawaii7996’ to Ralstonia solanacearum. *Euphytica* 190:241-252 (doi:10.1007/s10681-012-0830-x)
6. Truong, H. T. H., K.T. Kim, D. W. Kim, S. Kim, Y. Chae, J.H. Park, D.G. Oh, M. C. Cho (2012). Identification of isolate-specific resistance QTLs to *Phytophthora* root using an

intraspecific recombinant inbred line population of pepper (*Capsicum annuum*). *Plant Pathology* 61:48-56 (DOI: 10.1111/j.1365-3059.2011.02483.x).

7. Truong, H. T. H., H. S. Choi, M. C. Cho, H. E. Lee, J. H. Kim (2011). Use of *Cf-9* markers in marker-assisted selection to screen tomato cultivars with resistance to *Cladosporium fulvum*. *Horticulture, Environment, and Biotechnology* 52(2): 204-210.
8. Truong, H. T. H., K. T. Kim, S. Kim, H. R. Kim, M. C. Cho, J. G. Woo (2011). Development of gene-based markers for the *Bs2* bacterial spot resistance gene for marker-assisted selection in pepper (*Capsicum* spp.). *Horticulture, Environment, and Biotechnology* 52:65-73.
9. Truong, H. T. H., K.T. Kim, S. Kim, Y. Chae, J. H. Park, D. G. Oh, M. C. Cho (2010). Comparative mapping using consensus SSR markers in an intraspecific F₈ recombinant inbred line population of pepper. *Horticulture, Environment, and Biotechnology* 51(3):193-206.
10. Truong, H.T.H., J.-F. Wang, E. Graham, E. Esch, P. Hanson (2010). Distribution of DArT markers in a genetic linkage map of tomato. *Korean Journal of Horticultural Science & Technology* 4(28):664-671.
11. Truong, H. T. H., K. T. Kim, S. Kim, H. R. Kim, M. C. Cho, J. G. Woo (2009). Development of gene-based markers for the *Pun1* pungency gene in pepper (*Capsicum* spp.) for marker-assisted selection. *Horticulture, Environment, and Biotechnology* 50 (4):358-365.
12. Truong, H. T. H., E. Esch, J. F. Wang (2008). Resistance to Taiwanese race 1 strains of *Ralstonia solanacearum* in wild tomato germplasm. *European Journal of Plant Pathology* 122:471-479.

International journal articles:

1. Hai Thi Hong Truong, Thao Thu Phan, The Thi Dieu Nguyen (2017). Evaluation of Sponge Gourd (Luffa cylindrical L.) Inbred Lines for Growth Potential and Fruit Quality in Thua Thien Hue Province, Central Vietnam. *Journal of Agricultural Science and Technology A* 7(10): 10-16
2. The Thi Dieu Nguyen, Phuong Thi Xuan Tran, Hai Thi Hong Truong, Khoa Dang Tran (2017). Influence of Foliar Fertilizers on Growth and Development of Petunia hybrida in Winter-Spring in Thua Thien Hue. *Journal of Agricultural Science and Technology A* 7(10):40-47
3. Tram Thi Hoai Nguyen, The Thi Dieu Nguyen, Hai Thi Hong Truong (2017). Selection of Sesame Accessions (*Sesamum indicum* L.) in Thua Thien Hue Province, Vietnam. *Journal of Agricultural Science and Technology A* 7(10):24-31

4. [The Thi Dieu Nguyen, A.T. Do, Hai Thi Hong Truong](#) (2017). Field Evaluation on Agronomic Characteristics of Newly Introduced Bitter Gourd (*Momordica charantia L.*) Accessions in Thua Thien Hue Province, Vietnam. *Journal of Agricultural Science and Technology A* 7(10):17-23.
5. [Truong H.T.H.](#), Tran Viet Thang, Nguyen Thi Thu Thuy, Phong Duy Nguyễn (2017). Germplasm evaluation and influence of soil type, plant density and pruning height on biomass yield of moringa in central Vietnam. *Acta Horticulture* 1158:133-142
6. [Truong H.T.H.](#), Thao Thu Phan, Khanh Thi Le (2015). Evaluation on agronomical characteristics of F1 hybrid tomato lines in Spring-Summer season 2015 in Thua Thien Hue. *Journal of Agricultural Science and Technology A and B* 5 (special issue): 501-507
7. [Truong H.T.H.](#), Thao Thu Phan, Son Cong Hoai Nguyen, Thuy Thi Thu Nguyen, Thang Viet Tran (2015). Evaluation of Promissing Sponge Gourd (*Luffa cylindrical*) Accessions in Summer-Autumn Season 2014 in Thua Thien Hue. *Journal of Agricultural Science and Technology A and B* 5 (special issue):508-514
8. [Truong H.T.H.](#), Thao Thu Phan, Tho Huu Nguyen (2015). Evaluation of Introduced Pepper Accessions for Agronomic Characteristics in Summer-Autumn Season 2014 at Thua Thien Hue. *Journal of Agricultural Science and Technology A and B* 5 (special issue):484-490.
9. [Truong H.T.H.](#), Thao Thu Phan, Ngoc Lan Phung (2015) Agronomic Characteristics of Induced Pepper Germplasm in 2015 at Thua Thien Hue. *Journal of Agricultural Science and Technology A and B* 5 (special issue): 475-483.
10. Nguyen Thi Thu Thuy, [Truong H.T.H.](#) (2015). Identification of Rice Blast Resistance Genes in South Central Coast of Vietnam Using Monogenic Lines under Field Condition and Pathogenicity Assays. *Journal of Agricultural Science and Technology A and B* 5 (special issue): 491-500.
11. [Truong, H. T. H.](#), H. S. Choi, M. C. Cho, H. E. Lee (2011). Conversion of the random amplified polymorphic DNA (RAPD) marker UBC#116 linked to Fusarium crown and root rot resistance gene (Frl) into a co-dominant sequence characterized amplified region (SCAR) marker for marker-assisted selection of tomato. *African Journal of Biotechnology* 10(54):11130-11136.

Domestic journal articles:

1. Truong Thi Hong Hai, Tran Viet Thang, Nguyen Đức Phuoc, Vo Van Tu (2018). MORPHOLOGICAL TRAITS OF NGOC LINH GINSENG AT NAM TRA MY DISTRICT, QUANG NAM PROVINCE. *Hue University Journal of Science: Agriculture and Rural Development* 127 (3A):19-36.

2. Truong Thi Hong Hai, Nguyen Cong Hoai Son, Tran Thi Thanh 2018). Genetic diversity analysis of induced Moringa (*Moringa oleifera*) using RAPD markers. National Biotechnology conference proceeding. Ha Noi 2018.
3. Hoang Tan Quang, Tran Thi Dieu, Le Thi Le Quyen, Pham Thi Diem Thi, Truong Thi Hong Hai, Tran Quoc Dung (2018). *IN VITRO SHOOT REGENERATION OF Adenosma indianum* (Lour.) Merr. THROUGH CALLUS INDUCTION . Hue University Journal of Science: Nature Science 127 (1):53-60 (in Vietnamese)
4. Truong Thi Hong Hai, Tran Nhat Linh, Nguyen Dinh Thanh (2018). GROWTH, YIELD AND QUALITY OF MELON (*CUCUMIS MELO L.*) F1 HYBRID VARIETIES CULTIVATED UNDER PLASTICHOUSE CONDITIONS IN SPRING-SUMMER 2018 IN THUA THIEN HUE. Hue University Journal of Science: Agriculture and Rural Development 128 (3A):57-66.
5. Truong Thi Hong Hai, Tran Bao Nga (2018). ASSESSMENT OF GENETIC DIVERSITY OF LUCCA GERMPLASM (Luffa cylindrical) USING RAPD MARKER. Hue University Journal of Science: Nature Science 127 (1):43-51 (in Vietnamese)
6. Truong Thi Hong Hai, Duong Thanh Thuy, Dang Thanh Long, Ho Huyen Tran, Nguyen Manh Tuan (2018). GENETIC DIVERSITY BASED ON MORPHOLOGICAL CHARACTERISTICS OF NGOC LINH GINSENG (*Panax vietnamensis* Ha et Grushv.) AT NAM TRA MY, QUANG NAM. Hue University Journal of Science: Nature Science 127 (1):203-210 (in Vietnamese)
7. Nguyen Thi Dieu The, Tran Thi Xuan Phuong, [Hai Thi Hong Truong](#), Tran Dang Khoa (2017). INFLUENCE OF FOLIAR FERTILIZERS ON GROWTH, DEVELOPMENT OF TORENIA FOURNIERI LINDEN IN WINTER - SPRING 2016 - 2017 IN THUA THIEN HUE. Hue University Journal of Science: Agriculture and Rural Development 126 (3E).
8. [Hai Thi Hong Truong](#), [Nguyễn Công Hoài Sơn](#), [Nguyễn Thị Diệu Thê](#) (2017). EVALUATION ON ADAPTABILITY OF INTRODUCED MORINGA (*MORINGA OLEIFERA*) ACCESSIONS IN QUANG TRI PROVINCE. Hue University Journal of Science: Agriculture and Rural Development 126 (3E).
9. [Hai Thi Hong Truong](#), [Nguyễn Thị Diệu Thê](#), [Phan Thu Thảo](#) (2017). EVALUATION OF AGRONOMIC TRAITS OF SPONGE GOURD (*LUCCA CYLINDRICA*) INBRED LINES UNDER PLASTIC HOUSE IN THUA THIEN HUE. Hue University Journal of Science: Agriculture and Rural Development 126 (3E).
10. [Hai Thi Hong Truong](#), [Trần Viết Thắng](#), [Phan Thị Phương Nhi](#), [Tran Dang Hoa](#) (2017). FIELD EVALUATION OF RICE LINES FROM IRRI AGAINST BACTERIAL LEAF BLIGHT IN THUA THIEN HUE-VIETNAM. Hue University Journal of Science: Agriculture and Rural Development 126 (3E).

11. Truong H.T.H, Tran, T.T., Chanthonousone, H. (2016). Study on genetic diversity of Ralstonia solanacearum in Norther Vietnam by RAPD. *Journal of Agriculture and Rural Development* 297:71-75 (in Vietnamese).
12. Truong H.T.H., Tran Viet Thang, Nguyen Thi Thu Thuy, Phong Duy Nguyễn (2016). Effects of pruning heights on growth and biomass yield of Moringa in home gardens in Thua Thien Hue. *Hue University Journal of Science* 119(5)27-34.
13. Truong H.T.H., Tran Viet Thang, Nguyen Thi Thu Thuy, Phong Duy Nguyễn (2016). Study on cultivation technique of Moringa oleifera in Thua Thien Hue. *Journal of Agriculture and Rural Development* 284:50-56 (in Vietnamese).
14. Truong H.T.H (2016). Evaluation of induced pepper lines for growth, development and yield in Thua Thien Hue. *Journal of Agriculture and Rural Development* 285:33-39 (in Vietnamese).
15. Nguyen Thi Thu Thuy, Tran Viet Thang, Phan thi Lam, Tran Dang Hoa, Truong H.T.H. (2015) Evaluation agricultural biological characterization and capability blast resistance of differentials rice line in Thua Thien Hue. *Journal of Agriculture and Rural Development* 4/2015:66-72 (in Vietnamese).
16. Nguyen Thi Thu Thuy, Nguyen Thi Hong Phuong, Truong H.T.H. (2015). Resistance to blast disease of central vietnam and some agronomic characteristics of rice line containing different resistance gene. *Journal of Agriculture and Rural Development* 275:17-23 (in Vietnamese).
17. Truong H.T.H., Tran Viet Thang, Pham Thanh Binh, Tran Ngoc Hung, Nguyen Thi Thu Thuy (2015) Aggresiveness accessment of bacterial *Ralsonia solanacearum* isolates in the northern region. *Journal of Agriculture and Rural Development* 5:19-25 (in Vietnamese).
18. Truong H.T.H., Tran Cong Quang (2015). Research on different techniques for propagation of amomum (Amomum longiligulare T.L. Wu) by cutting in Binh Dinh. *Journal of Agriculture and Rural Development* 6 (1):202-209 (in Vietnamese).
19. Truong H.T.H., Tran Viet Thang, Phan Thị Phương Nhi, Nguyen Thi Thu Thuy (2015). Comparison of tomato germplasm under infield sandy soil and poor alluvial soil conditions in spring-summer 2014 at Thua Thien Hue. *Journal of Agriculture and Rural Development* 4:55-60 (in Vietnamese).
20. Truong H.T.H., Tran Viet Thang, Phan Thị Phương Nhi, Nguyen Thi Thu Thuy (2015). Assessment of genetic diversity of Luffa germplasm using morphological marker. *Journal of Agriculture and Rural Development* 4:73-79.
21. Truong H.T.H., Tran Viet Thang (2015). Evaluation of tomato germplasm in early spring-summer 2014 on sandy land at Thua Thien Hue. *Science Journal of Hue University* 98 (10):63-74.

22. Truong H.T.H. (2015). Development of scar marker linked to tomato yellow leaf curl virus resistance gene (Ty-1) in tomato. *Journal of Agriculture and Rural Development* 6 (2):24-28 (in Vietnamese).
23. Truong H.T.H., Tran Viet Thang, Nguyen Thi Thu Thuy, Nguyen Duy Phong (2015) Study on variety selection and density of introduced moringa accessions as vegetable under Thua Thien Hue condition. *Journal of Agriculture and Rural Development* 6 (1):118-126 (in Vietnamese).
24. Truong H.T.H., Pham Thanh Binh, Nguyen Thi Thu Thuy (2015) Assessment of genetic diversity of ralstonia solanacearum strains in southern Vietnam using RAPD marker *Journal of Agriculture and Rural Development* 4:506-515 (in Vietnamese).
25. Truong H.T.H., Trần Viết Thắng (2014). Evaluation of tomato germplasm in spring-summer and summer-autumn seasons at Thua Thien Hue *Journal of Agriculture and Rural Development* 4:55-60 (in Vietnamese).
26. Truong H.T.H., Trần Viết Thắng (2014). Evaluation of tomato germplasm for growth, development, heat tolerance and bacterial wilt (Ralstonia solanacearum) resistance in early summer-autumn 2013 at Thua Thien Hue. *Science Journal of Hue University* 91B (3):69-80.
27. Truong H.T.H., Phan Thu Thảo, Trần Thị Bảo Ngà, Trần Viết Thắng, Nguyễn Thị Thu Thủy (2014). Study on sponger gourd (Luffa cylindryca) germplasm from spring to summer 2014 at Gia Lam, Ha Noi . *Science Journal of Hue University* 98 (10): 75-91 (in Vietnamese).
28. Truong H.T.H., Nguyen Thi Thu Thuy, Phan Thi Phuong Nhi (2014). Identification of RAPD markers linked to bacterial wilt (Ralstonia solanacearum) resistance in tomato using bulked-segregant analysis. *Journal of Agriculture & Rural Development* 98 (10): 55-60 (in Vietnamese).
29. Truong, H.T.H. (2003). Research on hot peper varieties introduced in the winter – spring cultivation of 2001 – 2002 in Thua Thien Hue province. *Science Journal of Hue University* 18:89-96 (in Vietnamese).

Proceedings:

1. Truong, H.T.H, H.S. Choi, H.E. Lee (2012). Development of SCAR markers linked to tomato yellow leaf curl disease resistance genes in tomato. *Korean Journal of Horticultural Science & Technology*, 30 (SUPPL. II): 96
2. Truong, H.T.H, J.H Kim, M.C Cho, S.Y Chae, and H.E. Lee (2012) Molecular markers linked to phytophthora root rot resistance in pepper (*Capsicum annuum* L.). *Korean*

horticulture society spring meeting, Korean Journal of Horticultural Science & Technology, 30 (SUPPL. I): 93-94.

3. Truong, H.T.H, H.N. Nguyen, H.S. Choi, P.H. Park and H.E. Lee (2012) Development of a co-dominant SCAR marker linked to the Ph-3 gene for *Phytophthora infestans* resistance in tomato (*Solanum lycopersicum*). Korean horticulture society spring meeting, Korean Journal of Horticultural Science & Technology, 30 (SUPPL. I): 94.
4. Truong, H.T.H., H. S. Choi, M. C. Cho, and H. E. Lee (2011) Conversion of an RAPD Marker to Co-dominant SCAR Marker and Its Application in Marker-assisted Selection for Fusarium Crown and Root Rot (Frl) Resistance in Tomato, Korean horticulture society spring meeting, Korean Journal of Horticultural Science & Technology, 29 (SUPPL. I): 103
5. Truong, H. T. H., K.T. Kim, D. W. Kim, J.H. Park, S. Kim, Y. Chae, D.G. Oh, M. C. Cho. Quantitative trait loci associated with isolate specific resistance to Phytophthora root rot in pepper (*Capsicum annuum L.*) (2010). Kor. J. Hort. Sci. Technol. 28 (SUPPL. I): 85-86.
6. Truong, H. T. H, H. S. Choi, M. C. Cho, H. U. Lee, J. H. Kim. Use of *Cf-9* markers in marker-assisted selection to screen tomato cultivars with resistance to *Cladosporium fulvum* (2010). Kor. J. Hort. Sci. Technol. 28 (SUPPL. I): 85.
7. Truong, H. T. H., Jeong-Hyun Park, K-T. Kim (2009). Construction of a genetic linkage map for mapping *Phytophthora capsici* resistance using 'YCM334 x Tean' recombinant inbred line population. Kor. J. Hort. Sci. Technol. 27 (SUPPL. II): 83.
8. Truong, H. T. H., K-T. Kim, S. Kim, H-R. Kim, M-C. Cho, J-G. Woo (2009). Development of Gene-based Markers of the Pun1 Pungency Gene in Pepper (*Capsicum spp.*) for Marker-assisted selection. Kor. J. Hort. Sci. Technol. 27 (SUPPL. I): 82.
9. Truong, H.T. H., J.-F. Wang, E.B. Graham, E. Esch, P.M. Hanson and R.C. de la Peña. Construction of a genetic linkage map and mapping quantitative trait loci for bacterial wilt resistance in tomato variety Hawaii 7996. Asian Horticulture Congress, Jeju Island, Korea, December 2008 (Programs and abstract book).
10. Truong, H. T. H., K-T. Kim, S. Kim, H-R. Kim, M-C. Cho, J-G. Woo. Development of gene-based markers of Bs2 bacterial spot resistance gene towards marker-assisted selection in pepper. Asian Horticulture Congress at Jeju Island, Korea, December 2008 (Programs and abstract book).
11. Truong, H.T. H., E. Esch, and J. F. Wang (2007): Screening of wild tomato germplasm for resistance to race 1 strains of *Ralstonia solanacearum*. Second International Symposium On Tomato Diseases at Kusadası, Turkey, October 2007 (Programme and Abstract book).