

PETER ABRAHAMIAN

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EDUCATION

- Ph.D.** **Plant Pathology** (expected graduation: 2017). University of Florida, Gainesville, Florida (Advisor: Dr. Gary Vallad; Co-Advisor: Jeffrey B. Jones)
- M.S.** **Plant Protection**, 2013. American University of Beirut, Lebanon. (Advisor: Dr. Yusuf Abou-Jawdah)
- B.S.** **Agricultural Sciences**, 2011. American University of Beirut, Lebanon with Distinction
- Diploma** **Ingenieur Agricole**, 2011. American University of Beirut, Lebanon with Distinction

WORK EXPERIENCE

- Aug 2014- University of Florida – Vegetable Pathology Laboratory
Graduate Research Assistant

PUBLICATIONS

Articles in Refereed Journals

- Timilsina, S., **Abrahamian, P.**, Potnis, N., Minsavage, G., White, F., Staskawicz, B., Jones, J. B., Vallad, G. E., Goss, E. Analysis of sequenced genomes of *Xanthomonas perforans* identifies candidate targets for resistance breeding in tomato. (2016) *Phytopathology* 106 (10), 1097-1104.
- Abrahamian, P.**, Sobh, H., Seblani, R., Abou-Jawdah, Y. Co-infection of two criniviruses and a begomovirus enhances the disease severity in cucumber. (2015). *European Journal of Plant Pathology* 142 (3), 521-530.
- Jawhari, M., **Abrahamian, P.**, Abdel Sater, A., Sobh, H., Tawidian, P., Abou-Jawdah, Y. (2015) Specific PCR and real-time PCR assays for detection and quantitation of ‘*Candidatus Phytoplasma phoenicium*’. *Molecular and Cellular Probes* 29(1), 63-70.
- Abrahamian, P. E.**, Abou-Jawdah, Y. (2014). Whitefly-transmitted criniviruses of cucurbits: current status and future prospects. *Virus Disease* 25(1), 26-38.

Abstracts

- Timilsina, S., **Abrahamian, P.**, Potnis, N., Minsavage, G., White, F., Staskawicz, B., Jones, J. B., Vallad, G. E., Goss, E. Whole genome sequencing of *Xanthomonas perforans* identifies effectors that influence breeding strategies. APS Meeting, Tampa, Florida 2016

Posters

- Abrahamian, P.**, Jones, J. B., Vallad, G. E. (2016). Evaluation of conventional and biological pesticides for managing tomato bacterial spot during transplant production. *Poster at APS Meeting* Tampa, Florida 2016.