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Prof. Nguyen Anh Dzung has researched on chitin, chitosan field since 1994. He studied on modification of chitin, chitosan as carriers for enzyme immobilization by gamma irradiation for his PhD thesis. He has years of experience in application of chitin, chitosan and their derivatives for agriculture as biofungicide, plant growth promoter. He has two commercial products based chitosan oligomer and chitosan nanoparticles for agricultural application. He is also interested in chitinase from plants, bacteria and fungi and using these microorganisms for biocontrol. Recently, He has focused on preparation of chitosan nanoparticles and using the nanoparticles as novel adjuvant for influenza A/H1N1 and A/H5N1 vaccine.

He was an advisory member of Asia Pacific Chitin Chitosan Symposium, European Chitin Chitosan Conference and International Chitin Chitosan Conference since 2006, 2007, 2009, 2011 and 2012. He was co-chair of APCCS 2011, Nha Trang, Vietnam and vice president of Biological Society of Dak Lak province.