

Dr. Ikbal Agah Ince

He is borned in Isanbul in 1978.He is finished his PHD education in functional genomics and proteomics, life sciences in 2007.

He became member of American society of microbiology in USA in 2010. He spent his post doctoral researches in Wageningen University and research center,the Netherlands Biqualy advanced analysis company, the Netherland adjust scientist in 2007. He became Assistant professor in Giresun University in Turkey in 2008. He became member of Society of Invertebrate Pathology in USA and worked as International Student Representative in 2007-2011. He worked in Laboratory of Virology in Wageningen University and Research Center, and took role as Visiting Scientist in the Netherlands in 2006-2007.

In 2006-2008, he worked as research assistant in department of Biology in Giresun University in faculty of Art. He worked as Research Assistant in Karadeniz Technical University - Faculty of Arts and Sciences, Department of Biology, Turkey in 2004-2006.

He worked in Ondokuz Mayıs University - Institute of Natural and Applied Sciences, Turkey as Research Assistant in 2000-2004.

Awards

Doctoral Research Fellowship, The Scientific and Technological Research Council of TURKEY (TÜBİTAK), 2005

•Personal Research Grant, Laboratory of Virology, Wageningen University, the Netherlands, 2007

•PhD Research Grant, Graduate School for Production Ecology and Resource Conservation, The Netherlands, 2008

•Virus Division Grant, Society for Invertebrate Pathology, USA, 2007

•Society for General Microbiology International Meeting Grant, Society of General Microbiology, 2008

•FEMS Young Scientist Meeting Grant, Federation of European Microbiological Society, United Kingdom, 2008

•Post Doctoral Research Grant, The Scientific and Technological Research Council of TURKEY, 2008

•Postgraduate Encouragement Awards, Karadeniz Technical University, 2008

•FEMS International Meeting Travel Grant, Federation of European Microbiological Society, United Kingdom, 2009

•Virus Division Grant, Society for Invertebrate Pathology, USA, 2009

•PhD Publication Award, Graduate School for Production Ecology and Resource Conservation, the Netherlands, 2009

•Society for General Microbiology International Meeting Grant, United Kingdom, 2010.

RESEARCH INTERESTS

Molecular aspects of Virus-Host interaction: Metagenomics and Structural proteomics System Biology, Bioinformatics Insect Biocontrol: Development of Biocontrol Agents for Pest Insects Functional Genomics of Insect Viruses, Large DNA and Insect RNA viruses (Cypoviruses and Arboviruses) Viral Phylogenetic and Evolution Apoptosis; Antiviral mechanisms, RNA interferens Molecular virology approaches; Genomics, Proteomics, Recombinant viruses Recombinant Protein Expression; Eukaryotic and prokaryotic expression systems

PROJECTS

1. Investigation and development of biological control agents against forest pest (DPT), 2003-2006
2. Replication of Chilo iridescent virus (CIV) in Bombyx mori cell culture (Bm-SPC-36) and detailed determination of DNA polymerase gene promoter region and the transactivator proteins. TÜBİTAK, Project Number: 105T075 and KTÜ BAP, Project Number: 2005.11.004.6, 2005-2008
3. Characterization of a cytoplasmic polyhedrosis virus isolated from the pine processionary caterpillar, Thaumetopoea pityocampa Den. and Schiff., (Lep., Thaumetopoeidae), personel project, 2003-ongoing
4. Functional analysis of Chilo iridescent virüs anti-apoptotic proteins, TÜBİTAK, Karadeniz Technical University and Wageningen University, PhD project, 2006-2008
5. The role of apoptosis in cell to cell dissemination of Chilo iridescent virus infection (Giresun University and Wageningen University), Post Doctoral Reseach Project, 2007-2008
6. Functional analysis of structural proteins of Chilo iridescent virus, TÜBİTAK (2219) Post Doctoral Research Fellowship. Supported by Biqualy's Advanced Analysis Company, Giresun University and Wageningen UR, 2008-2009
7. Proteomic analysis of Glossina pallidipes salivary gland hypertrophy virus (GpSGHV), Biqualy's Advanced Analysis Company and Wageningen University, 2008-2009
8. Determination of protein composition of two life forms of Chrysodeixis chalsites single nucleopolyhedrovirus, Biqualy's Advanced Analysis Company and Wageningen University, 2009- 2011
9. Molecular studies of salivary gland hypertrophy virus biology and development of strategies to mitigate viral infections of tsetse fly colonies, Wageningen University, 2010 – ongoing

<https://docplayer.net/28129454-Cirriculum-vitae-ikbal-agah-ince.html>