

## 4th International Conference and Expo on Agriculture and Horticulture 2020



Saturday 10 Aug 2019, 08:00AM  
Sunday 11 Aug 2019, 05:00PM

Agriculture & Forestry, Other

TBD  
Coming Soon.....  
Atlanta, GA Coming Soon.....  
United States

**Price: \$999**

### Overview

ICEAH 2020 aims “to accelerate scientific discoveries and major milestones in the current situation, challenges and innovations relating to Agriculture Sciences and also its relevant areas”.

### Speakers



**Silvino Vargas Hernández** Universidad Central “Marta Abreu” de Las Villas, Cuba

Silvino Vargas Hernandez is currently the Head of Animal Husbandry Discipline at Veterinary Medicine Department, Universidad Central “Marta Abreu” de Las Villas Cuba. Prof. Silvino Vargas got several awards and prizes. He is awarded by The National Academy of Sciences in Cuba in the year of 1991/01/14. He is also awarded as “The best integral alumnus” in the MSc Course on Rational Grass Management granted by the Agricultural University of Havana, Cuba.2000/07/07. Universidad Central “Marta Abreu” de Las Villas prize (Distinction “The best integral lecturer at the university” granted by the Trade Union for Education Science and Sports in Cuba at UniversidadCentral “Marta Abreu” de Las Villas, 2005/11/30. National prize (Medal “Distinction for Cuban Education”) granted by the Ministry of Higher Education in Cuba. 2009/02/28. National prize of Sciences Academy of Cuba. Contribution to the study of edaphic fauna in the process of decomposition and incorporation of soil organic matter in soils devoted to livestock, 2009/11/20. Awarded by Addis Ababa University, School of Veterinary Medicine about his overall contribution at the University, published in The Ethiopian Herald Newspaper, Wednesday, 2 December, 2009. Heading “Towards enhancing crop-livestock integration”. By Mengesha Amare, 2009. 2014/12/09. National prize (Medal “José Tey”) granted by the Council of Cuban State.2015/04/20. National prize (Medal “Rafael Maria de Mendive” granted by the National Committee of Trade Union Education Science and Sports in Cuba).

Dr. Arunas Tuzikas is senior research engineer at the Lighting Enabled Systems and Applications (LESA) engineering research center of Rensselaer Polytechnic Institute (RPI, Troy, NY, USA), funded primary by the National Science Foundation (NSF), he is also research associate of the Greenhouse Lighting and Systems Engineering (GLASE) consortium. One of the focus areas of Dr. Tuzikas are LED based advanced lighting systems with precision spectral control and feedback loops for various applications starting with the art work illumination and finishing the horticultural research lights. Arunas has PhD in Material Science of Department of Semiconductor Physics at Vilnius University (Lithuania) and more than 10 years of engineering experience both in Europe and United States, he is a coauthor of multiple scientific publications on solid state lighting in reputed peer reviewed journals and has patents on spectrally tunable light systems for horticultural applications.



**Arunas Tuzikas** Greenhouse Lighting and Systems Engineering, USA

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## Event Organizer

**Company Name**

**Scientific Federation**

**Website**

<https://www.wessex.ac.uk/conferences/2020/urban-agriculture-2020>