

# Delhy Basilia Albert Puentes

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Degree Bachelor in Biological Sciences at University of Havana  
Scientific Degree Master in Ecology and Systematic applied  
Mention: Plant Curator  
Scientific Category Auxiliary Investigator  
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## Work Experience

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She was lecture of some courses and training of Plant Taxonomist, Ecology, Nomenclature, Taxonomy and Herbarium Techniques, Numerical taxonomy, Cladistic methods in taxonomy application, Cladism in the distribution species analysis, Ethnobotany, and gave taxonomy training at Botanical Institute of Pruhonice Checoslovaquia for three month. Since 1973 to the present time, she had researched in Anatomical feature of needles in Cuban species of *Pinus*, in Morphological features in leaves of the genera *Guaiacum*, in Endemic phanerogams of the Sierra Maestra distribution, in Systematic, Phenology and Floristics of tropical plants, mainly in the families of the Meliaceae and Zygophyllaceae, and at this moment she works in the fascicle of the Bignoniaceae for the Flora of the Republic of Cuba.

She participated in some Project for the Biological collection, and Biodiversity Programs, as "Systematic, taxonomy and morphology of some Cuban taxa, with emphasis in endemism for its conservation", which was second chief of the project, "Quinta de los Molinos Reanimation" which was the First chief of Project, in National Project "Integral characterization of forest species" of Forest Investigations Institute which she was the coordinator for the IES.

Since 2002 to 2003 she participated in the International Project " Ethnobotany, Systematic and Phenology of the plant families Rubiaceae, Meliaceae and Dioscoriaceae" between IES and NYBG, and other from the Cooperation Cuba-Venezuela Project (ALBA) " Develop of de strategies for recuperation of degrade ecosystems between 2009 and 2013.

Some of this results was published in 52 scientific articles, 32 as principal author and 24 as coauthor, among them "Methodology for phenological observations in tropical trees" published at the scientific journal *Fontqueria*, "Phenology and floral structures of the

*Trichilia havanensis* Jacq.” in the *Annals of Missouri Botanical Garden* and Taxonomical treatment of Meliaceae and Zygophyllaceae in the Flora of the Republic of Cuba.

She has developed 42 Teaching Activities, among them Tutorship of the Bachelor thesis of some students at the Forest Faculty of Pinar del Río University Center; Lecturer in Courses “Field Biology II” at the Biology Faculty of University of Havana, and several courses of Phenological observation in tropical species at BIOECO, Santiago de Cuba and IES (Havana).

Other responsibilities she had occupied are Boss of The Systematic and Structural Botanic Department, Member of the Scientific Council of the Botanic Subdirection at the Institute of Ecology and Systematic (IES), Scientific authority CITES for the Terrestrial Flora, Revisor and corrector of the Costa Rican journal *Brenesia*, and the Cuban Botanical Acta, opponent of the Final report of some Biologic Collections Programs, Support in the Municipal Expert Commission of Boyeros, Representant of CITES Committee Flora for Central and South American and The Caribbean for replacement, Secretary of the Tribunal of II Congress of Ecosystems and Development, Secretary of the Tribunal of Applicant and Aggregate Scientific Category for the Minister of Sciences, Technology and Environment (CITMA), and Municipal Judge in Forum of Science and Technique.