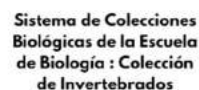


I, Ingrid Leticia Barrios García, Legal Translator, authorized in the Republic of Guatemala to translate the Spanish and English languages pursuant to Resolution number 0775-2013, issued by the Ministry of Education on March 01, 2013 which grants such translations public faith and legal value, hereby

CERTIFY AND SWEAR:

To have had at sight **A DIPLOMA ISSUED BY UNIVERSIDAD DE SAN CARLOS DE GUATEMALA** written in Spanish, which faithfully translated into English to the best of my knowledge, reads as follows:



**Universidad de San Carlos de Guatemala
Biology School
Lachúa Ecoregion Research and Monitoring Program (PIMEL)
Santa Lucía Lachúa Biological Station (EBSLL)
School of Biology's Biological Collections System: Invertebrate Collection**

GRANT THIS DIPLOMA TO:

Claudia María Pérez

As Speaker

For her participation in the symposium:
"Introduction to Population Genomics: Case Studies with Fireflies (Coleoptera: Lampyridae)"
with a duration of 7 hours.

[Illegible signature]

CLAUDIO MENDEZ
PIMEL Coordinator and Curator of the
Invertebrate Collection

[Illegible signature]

SERGIO PEREZ
Zoo Collection Coordinator

In witness whereof, at the request of the interested party and for the legal uses that such party deems convenient, without assuming any responsibility of the contents or validity of the translated document, I issue, seal and sign this LEGAL TRANSLATION on one sheet of bond paper in Guatemala City on September eighteenth, two thousand twenty-three.


Ingrid Leticia Barrios García
TRADUCTORA JURADA
Español-Inglés Inglés-Español
Acuerdo Ministerial No. 0775-2013
Registro No. 1060-2013

Universidad de San Carlos de Guatemala
Escuela de Biología
Programa de Investigación y Monitoreo de la Ecorregión Lachuá (PIMEL)
Estación Biológica Santa Lucía Lachuá (EBSLL)
Sistema de Colecciones Biológicas de la Escuela de Biología: Colección de Invertebrados

OTORGAN EL PRESENTE DIPLOMA A:

Claudia María Pérez

En calidad de: Ponente

Por su participación en el simposio:
"Introducción a la genómica de poblaciones: estudios de caso con luciérnagas (Coleoptera:
Lampyridae)" con una duración de 7 horas.



CLAUDIO MÉNDEZ
Coordinador de PIMEL y
Curador de la Colección de
Invertebrados



SERGIO PÉREZ
Coordinador de
Colecciones Zoológicas