**CIAM4072 Undergraduate Seminar Evaluation**

**Name:Maite Morales Medina Date: 14/2/17**

Todays seminar topic was “Phylogenomics Analysis of Sargassum in Puerto Rico". The issue presented by the researcher is the invasion of sargassum in the Caribbean Islands. For the last years in PR we have seen large amounts of sargassum on our coast. This affects not only the tourism but also some animals like the turtles. One of various explanations is the deforestation from the Amazonas that brings a lot of minerals to the sargassum to grow. As a solution to this issue this sargassum can be used to produce renewable energy.

At this presentation we learned about the use of bioinformatics to create a phylogenetic analysis of the Sargassum. By this we can identify those genes that deals with oil production and isolate them to make a more productive algae for renewable energy use.

I think that todyas seminar is an important topic that needs to be share to undergraduate sutednts like us considering that renewable energy is going to be our future.

**CIAM4072 Evaluación de Seminario Subgraduado**

**Nombre: Fecha:**

1. ¿Cuál fue el tema principal del seminario de hoy?

2. ¿Cuál/es problema/s estaba tratando de resolver el investigador?

3. ¿Qué ha aprendido de la presentación?

4. ¿Qué piensa sobre el seminario de hoy?