





### GlobalSeaweedSTAR Travel Fund

# **Completion Report**

#### **Awardee Details**

Grant reference ID	GSS/TF/061
Full name/title	Miss Lovasoa Rina RAHARINAIVO
Position held	Research Assistant
Organisation	Institut Halieutiqueet des Sciences Marines (IH.SM), University of Toliara (Madagascar)



### **Details of Travel Activity**

Name of activity	The 4th Daniel Jouvance-SU International Marine Biology School (EIBM DJ-SU) at the University of Namibia
Date held	January 26 <sup>th</sup> – February 1 <sup>st</sup> , 2020
Personal contribution	Oral presentation(5minutes): introducing myself and summing my earlierresearch

## **Report on Travel Activity**

The primary objective of the 4th international school in marine was to highlight the latest advances in marine Biology. The school focused on Genomics and Postgenomics, Bio-informatics, Marine bioresources and Blue Biotechnology. The proposed program was followed even if modification of presentations order was done. The school begun with an excursion of seaweed collect and an observation of seal at Cape Cross. Then, presentations about the cited themes were done each day

with about 30 minutes of student presentation (five minutes by student presentation about research they made). A barbecue party was done before the last day of the school to allowed each participant and instructor to connect with each other. This school was a success and it met my expectations. The reception was nice and people made journey fun. I was amazed by the Namibia luminariasize and learned more about seaweed. Now, I have notion about cultivation of seaweeds and realizes seaweed utilisation in industry. From this school, I could understand the way to identify the species name using BLAST from DNA sequences. Then, I heard about metabolomics which It seems easier topic from the explanations and the way to analysedata was demonstrated already explain and accessible online. In my opinion, I think the school will be very interesting if the time was long enough.

Finally, I would like to thank The Daniel Jouvance Foundation and the University of Namibia to organize this event and to support our accommodation and food in Walvis Bay. Then, I would like to thank GlobalSeaweedSTAR. You made my training possible thanks to your travel grant support and your dynamic team.