

Project Update: May 2019

We finished the fieldwork in Serra de São José and laboratory analysis. Samples were collected in December 2017 and July, May and October 2018. Photo-autotrophic epilithic community was identified and quantified (120 samples). Nitrogen compounds was quantified and estimated to the total area of Serra de São José (165 samples). Our next step is to prepare the scientific texts and prepare the regional intervention.



Figure 1:
Collecting
samples in Serra
de São José.

Figure 2: Epilithic
biofilm
(community
adhered to rocky
substrate) with
filamentous and
coccoid
cyanobacteria.

