

Cynara Pedrosa Fragoso Universidade Estadual do Norte Fluminense Brazil

I am PhD student in Ecology and Environmental Resources at Universidade Estadual do Norte Fluminense in Campos dos Goytacazes, Brazil. I have been working with mercury cycle and its interaction with the organic matter since my undergraduation. I developed research using elemental and isotopic composition of Carbon and Nitrogen as a tracer the organic matter and in the structuration of food webs in coastal ecosystems. I am really interested in understand better the N cycling on aquatic environments to insert better this issue on my research. In addition I pretend to learning more about Nitrogen use and its consequences to the environment.