

### **Extraction of OM from sediments for analysis of organic C and N**

1. Put enough amount of sample in centrifuge tubes.
2. Add HCl 1M.
3. Shake in vortex until stops bubbling.
4. Add HCl 5M.
5. Centrifuge (12.000rpm, 5min).
6. Decant supernatant.
7. Rinse with distilled water.
8. Shake in vortex until stops bubbling.
9. Centrifuge (12.000rpm, 5min). Repeat until water is completely cleaned.
10. Weight and encapsulated.