



Promoting ocean geology teaching resources in the French curriculum.

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Three French science teachers have recently embarked on the JOIDES Resolution as Education Officers, thanks to the ECORD program “Teacher at sea”, to communicate science to a wide audience during expeditions 359, 360 and 362.

The enthusiasm and the motivation created by this team have risen up a new energy and they propose to engage a new cooperation between IODP France, The French National Education Ministry and the Agency for French Education Abroad.

In this context, a national group has been formed in July 2017 to analyze the possibilities to increase the use of resources from marine geological expeditions in the French curriculum and to create more teaching resources. The key is to anticipate the reforms in the French academic curriculum to insert more efficiently the scientific methods and results of marine geology.

So far, the group is composed of four Education Officers from Nice, Pau, Paris and Bruxelles, two National Responsible Persons for Education, two Local Responsible Persons for Education in Lille area, and three science teachers from Lille area. We work in collaboration with the IODP France team, in Toulouse.

In this presentation, we will expose the objectives of this group and the difficulties we have to overpass in the French context of National Education : How to organize this team work ? How to introduce new teaching methods about participating sciences in the French curriculum.