## World Academy of Science, Engineering and Technology International Journal of Economics and Management Engineering Vol:8, No:10, 2014

## The Use of Scuba Diving Tourism for Marine Protected Area Management

**Authors :** L. Mota, O. Frausto

**Abstract :** Marine Protected Areas can benefit from nature based tourism, monitoring environmental impacts and also become target for human presence. From more than 3 million tourists visiting Cozumel Island every year, an average of 2,8 million arrive by cruise ship, and 41% are estimated to have motivation for water activities. The destination is relying so much on the tourism activity, that scuba diving and snorkeling in the National Park Reef of Cozumel sustain the major economic activity. In order to achieve the sustainable development indicator designed for regional environmental development, the PNAC offers a training course for tourism providers acceding the protected area. This way, the update of the last 5 years of such training is directed to diving staff, boat crew and professionals, making them able to assist in managing the natural resource. Moreover, the case study is an example to be used for raising awareness among tourists visiting protected areas.

Keywords: education, marine protected area, scuba diving, sustainability, tourism

Conference Title: ICIHT 2014: International Conference on Information, Hospitality and Tourism

**Conference Location :** Bali, Indonesia **Conference Dates :** October 09-10, 2014